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Registration/Academic Calendar

NOTE: Any student who completes registration agrees to pay the University of Colorado at Boulder according to the payment terms documented in the Registration Handbook and Schedule of Courses under the Paying Your Bill section. (See pages 31–32.)

March 17–27 (Mon.–Thurs.)
Fall 2003 course reservation registration period for eligible students. (See page 39 of the Spring 2003 Registration Handbook and Schedule of Courses for eligibility requirements.)

March 31 (Mon.)–April 27 (Sun.)
Fall 2003 registration time assignments for students enrolled during spring 2003. For best course selection, register as soon as possible after your time assignment begins. Continuing students can register through May 30 (and also July 28–August 15).

April 28 (Mon.)–May 30 (Fri.)
Schedule adjustment for continuing degree students who have registered for fall semester and registration for continuing students who have not yet registered. After May 30, continuing students may not register or adjust their schedule until July 28–August 15.

June 3 (Mon.)–July 25 (Fri.)
Fall 2003 registration for new admitted and confirmed graduate students, confirmed readmitted students, and eligible students continuing from summer to fall. After May 30, readmitted students may not register or adjust their schedules until July 28–August 15.

July 28 (Mon.)–August 15 (Fri.)
Final registration and schedule adjustment for continuing students, new admitted and confirmed graduate students, and confirmed readmitted students, as well as eligible students continuing from summer to fall.

August 19 (Tues.)
Registration for incoming transfer students in arts and sciences who are attending the final orientation on August 18–19, as well as registration for all other incoming transfers who have not yet registered.

August 21 (Thurs.)
Registration for incoming freshman students in arts and sciences who are attending the final orientation on August 19–21 as well as registration for all other incoming freshmen and transfers who have not yet registered. These students must complete registration by 5:00 p.m. on this day to be guaranteed enrollment for fall semester. After this date, registration is on a space-available basis, and a $50 late fee is charged. (See page 41 for late registration information.)

August 22 (Fri.)
Schedule/bills mailed to the mailing addresses of all students who register August 18–21.

August 24 (Sun.)
Drop/add time assignments begin for all incoming freshman and transfer students. (See page 18.)

Access registration begins. (See page 39.)

September 1 (Mon.)

September 2 (Tues.)
Space-available registration for Senior Citizens Auditors Program, Koenig Alumni Center, 9:00 a.m. to 3:00 p.m.; continues on Wednesday, September 3, 9:00 a.m. to noon. (See page 41.)

September 3 (Wed.)
Add Deadline:
Deadline (5:00 p.m.) to add a course, including independent study and thesis, without the instructor's signature. After this date, you must have the signature of your instructor on a special action form to add a course (through September 12). NOTE: After 5:00 p.m. on this date, CU Connect and web registration are only available for dropping courses (through 5:00 p.m. on September 10, the drop deadline). (See page 19.)

Wait List Deadline:
Deadline (5:00 p.m.) to add your name to a course wait list. (See page 15.)
Tuition Payment Deadlines:
- **Deadline** (5:00 p.m.) to pay full tuition and fees. Due before 6:00 p.m. if paid in person or mailed, or before midnight using the Internet check option. No grace period. (See pages 31-32.)
- **Deadline** to sign up for the two-payment plan. Sign up by 6:00 p.m. if in person or mailed, or before midnight if using PLUS via the Internet. No grace period.
- **Deadline** (5:00 p.m.) to petition to waive UCSU student fees.
- **Deadline** (5:00 p.m.) to waive university-sponsored health insurance at Wardenburg Health Center.
- **Deadline** to request a refund of any student opportunities fees you selected. (See page 12.)
- **Deadline** (5:00 p.m.) for private scholarship checks to be received in the financial aid Scholarship Office to avoid late and service charges. Outstanding charges that are anticipated to be paid by a scholarship that has not been received must be paid by this date in order to avoid late and service charges.

**September 10 (Wed.)**
Drop Deadline:
- **Deadline** (5:00 p.m.) to drop a course without the instructor's signature, without being assessed tuition and fees for that course, and without a W grade appearing on your transcript. After this date, you must have your instructor's signature on a special action form and you must be passing your course to drop it. (See page 19.) No refunds for tuition or fees are given for courses dropped after this date.
- **Deadline** (5:00 p.m.) to withdraw from the university and only be assessed $200 in tuition and fees. (See page 42.)

**September 12 (Fri.)**
- **Deadline** (5:00 p.m.) to add a course without petitioning your dean. NOTE: Instructor's signature is required on a special action form to add a course. In general, instructors only approve an add if you've been regularly attending and there's space in the course. (See page 19.)
- **Deadline** (5:00 p.m.) to change variable-credit hours, pass/fail, and no-credit status on courses. (See page 19.)

**September 24 (Wed.)**
Deadline (5:00 p.m.) to withdraw from the university and only be assessed 40 percent of full tuition and fees. (See page 42.)

**October 2-3 (Thurs.-Fri.)**
Fall break. No classes.

**October 6 (Mon.)**
Deadline for students who have three or more final exams on the same day for fall semester to make arrangements to change their final exam schedule. (See page 5.)

**October 8 (Wed.)**
- **Deadline** (5:00 p.m.) to drop a course without petitioning your dean. (See page 19.)
- **Deadline** to pay any unpaid balance. Due 5:00 p.m. if paid in person or mailed, or before midnight using the Internet check option. No grace period.
- **Deadline** to pay unpaid balance on an approved two-payment plan. Due 5:00 p.m. if paid in person or mailed, or before midnight using the Internet check option. No grace period.

**Registration/Academic Calendar**

- **Deadline** (5:00 p.m.) to withdraw from the university and only be assessed 60 percent of full tuition and fees.
- **Deadline** (5:00 p.m.) to turn in Time Out Program (TOP) applications to the registrar's office. (See page 42.)
- **Spring 2004 course listings available on the Web.**

**October 22 (Wed.)**
The Spring 2004 Registration Handbook and Schedule of Courses is available beginning on this date in Regent 105, 9:00 a.m. to 5:00 p.m. (except Mondays until 5:30 p.m.). The handbook is also available at the UMC Reception Desk (second floor) and at Ralphie's Resource Center in Norlin E156 beginning on this date.

**October 27-31 (Mon.-Fri.)**
Spring 2004 course reservation registration period for eligible students. (See page 39.)

**November 3-30 (Mon.-Sun.)**
Spring 2004 registration period for continuing degree students enrolled during fall 2003.

**November 25-26 (Tues.-Wed.)**
Classes that normally meet on Thursday and Friday are instead held on Tuesday and Wednesday of this week due to the Thanksgiving holiday. (On Tuesday, November 25, students should follow their regular Thursday class schedule, and on Wednesday, November 26, students should follow their regular Friday class schedule.)

**November 27-28 (Thurs.-Fri.)**
Thanksgiving holiday. No classes. University closed.

**December 1 (Mon.)**
Spring 2004 registration begins for eligible new and readmitted students.

**December 11 (Thurs.)**
Last day of classes for fall 2003.

**December 12-18 (Fri.-Thurs.)**
Final exams for fall 2003. (There are no exams on Sunday, December 14.)

**December 19 (Fri.)**
Fall 2003 commencement, Coors Events/Conference Center, 9:30 a.m.

**January 12 (Mon.)**
Spring 2004 classes begin.

**January 19 (Mon.)**
Martin Luther King Jr. holiday. No classes. University closed.

**March 22-26 (Mon.-Fri.)**

**April 30 (Fri.)**
Last day of spring 2004 classes.

**May 1-6 (Sat.-Thurs.)**
Final exams for spring 2004 classes.

**May 7 (Fri.)**
Spring 2004 commencement, Folsom Stadium, 8:30 a.m.
This paid advertisement is not supported or endorsed by the University of Colorado at Boulder.
If you have three or more final exams scheduled on the same day, you are entitled to arrange an alternative exam time for the last exam or exams scheduled on that day. To qualify for rescheduling final exam times, you must provide evidence that you have three or more exams on the same day, and arrangements must be made with your instructor no later than the end of the sixth week of the semester (Monday, October 6, 2003).

For the complete final examination policy, see the University of Colorado at Boulder Catalog. The fall 2003 final exam schedule can also be found on the Web at registrar.colorado.edu

**Explanation of Abbreviations Used for Days:**
- Monday—M
- Tuesday—T
- Wednesday—W
- Thursday—R
- Friday—F
- Saturday—S

Check with your instructor for class meeting times that do not fall within the standard meeting patterns.

### Common Final Exams

<table>
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<td>Sat. Dec. 13</td>
<td>7:30 p.m. - 10:00 p.m.</td>
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<td>BCOR 2000</td>
<td>Mon. Dec. 15</td>
<td>7:30 p.m. - 10:00 p.m.</td>
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<tr>
<td>BCOR 2050</td>
<td>Sat. Dec. 13</td>
<td>1:30 p.m. - 4:00 p.m.</td>
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<td>CHEM 1021, 1111, 1131, 3311</td>
<td>Tues. Dec. 16</td>
<td>10:30 a.m. - 1:00 p.m.</td>
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<td>EPOB 1030, 1210, 2050</td>
<td>Fri. Dec. 12</td>
<td>10:30 a.m. - 1:00 p.m.</td>
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<tr>
<td>FREN 1010, 1020, 1050, 2110, 2120</td>
<td>Tues. Dec. 16</td>
<td>4:30 p.m. - 7:00 p.m.</td>
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<tr>
<td>GRMN 1010, 1020, 2010, 2020</td>
<td>Tues. Dec. 16</td>
<td>4:30 p.m. - 7:00 p.m.</td>
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<tr>
<td>ITAL 1010, 1020, 2110, 2120</td>
<td>Tues. Dec. 16</td>
<td>4:30 p.m. - 7:00 p.m.</td>
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<td>MATH 1300, 1310, 2300</td>
<td>Thurs. Dec. 18</td>
<td>10:30 a.m. - 1:00 p.m.</td>
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<td>PHYS 1110, 1120, 2010</td>
<td>Mon. Dec. 15</td>
<td>10:30 a.m. - 1:00 p.m.</td>
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<td>RUSS 1010</td>
<td>Fri. Dec. 12</td>
<td>7:30 p.m. - 10:00 p.m.</td>
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<tr>
<td>SPAN 1010, 1020, 1150, 2110, 2120, 2150, 3000</td>
<td>Fri. Dec. 12</td>
<td>7:30 p.m. - 10:00 p.m.</td>
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<td>4:30 p.m. - 7:00 p.m.</td>
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<td>9:00 a.m. Fri. Dec. 12</td>
<td>1:30 p.m. - 4:00 p.m.</td>
<td>9:30 a.m. Mon. Dec. 15</td>
<td>7:30 a.m. - 10:00 a.m.</td>
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<tr>
<td>10:00 a.m. Wed. Dec. 17</td>
<td>1:30 p.m. - 4:00 p.m.</td>
<td>11:00 a.m. Tues. Dec. 16</td>
<td>7:30 a.m. - 10:00 a.m.</td>
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<td>11:00 a.m. Sat. Dec. 13</td>
<td>10:30 a.m. - 1:00 p.m.</td>
<td>12:30 p.m. Sat. Dec. 13</td>
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<td>10:30 a.m. - 1:00 p.m.</td>
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<td>7:30 a.m. - 10:00 a.m.</td>
<td>Evening classes T, TR*</td>
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<td>3:00 p.m. Fri. Dec. 12</td>
<td>7:30 a.m. - 10:00 a.m.</td>
<td>Evening classes R only*</td>
<td>Wed. Dec. 17</td>
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<td>4:00 p.m. Thurs. Dec. 18</td>
<td>7:30 a.m. - 10:00 a.m.</td>
<td>Evening classes M, MW*</td>
<td>Mon. Dec. 15</td>
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<tr>
<td>Evening classes W only*</td>
<td>Wed. Dec. 17</td>
<td>4:30 p.m. - 7:00 p.m.</td>
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*All classes beginning at 5:00 p.m. or later are considered to be evening classes.
Christina Zigler

Whenever anyone asks me what my major is, they always are a bit intrigued by my answer. I am doing an Individually Structured Major which is centered around art and social change, my two greatest passions. My overarching goals in life are as follows: to create a greater sense of community and resulting empathy wherever I reside, to ease the suffering of marginalized beings and to incorporate art in any way I can into the aforementioned goals. In short, I wish to create community through art; art through community.

I feel that art is an ideal means to civic participation because it is accessible and arguably, enjoyable to all, bringing together disparate groups for a common cause. For instance, before earning a masters degree in art and after graduating from CU, I plan on working with the Arts in the Shelters Program, an organization that works with homeless youth in New York City who face the daily uncertainty and instability of living in city shelters. The program offers weekly workshops to help the children develop self-expression and raise self-esteem through the process of making art while building a much needed support community among the homeless youth and volunteer artists.

Not all of my interest in art is focused upon social change, though. Regardless of what I am painting or for what purpose I am painting, I try to infuse emotion and energy into my work. Sometimes I achieve this energy through the subject, and sometimes, I achieve this through color. In Winning the Race, I endeavored to use both color and the subject to convey the intense struggle and perseverance that is required in accomplishing something great. The tautness of the runners' muscles, the palette that conveys the unmerciful heat of the sun, and the pained concentration on the athletes' faces work together to demonstrate the intensity of the race. This painting is in many ways allegorical to our experience as undergraduates; though the road to graduation can be arduous, at graduation, we can look back at our time in college and appreciate the ways in which our struggles have transformed us into more enriched, aware, and complete people.

We thank Art Hardware for sponsoring the Cover Art Contest at the University of Colorado at Boulder.
Academic Records - Office of the Registrar
Maintains academic records.
Location: Regent 105
Telephone: 303-492-6907
See Registration for office and phone hours.

Arts and Sciences Advising -
Academic Advising Center
All students (including Open Option) can schedule advising appointments via the Web. Visit aac.colorado.edu/ and enter your student ID number to access your advisor’s available appointment times.

Financial Aid - Office of Financial Aid
Guides students through the financial aid application and awarding process. Provides information and assistance to students on loans, grants, scholarships, and student employment opportunities.
Location: Regent 175, on the main floor of Regent Hall, adjacent to the Bursar’s Office
Office Hours: 9:00 a.m. - 5:00 p.m. (fall/spring)
9:00 a.m. - 4:30 p.m. (summer)
Telephone: 303-492-5091
303-492-0838 (fax)
303-492-4533 (scholarships)
303-492-7349 (student employment)
E-mail address: finaid@colorado.edu
Web address: www.colorado.edu/finaid

Ralphie’s Resource Center -
Student Odyssey Project
Provides information and assistance to all students concerning CU-Boulder services and opportunities.
Location: Norlin E156
Telephone: 303-735-7253 and 303-735-7257
Office Hours: Monday - Friday and occasional Sundays
Hours of operation vary throughout the school year. Call for specific times or more information.

Registration - Office of the Registrar
Assists and supports students with registration.
Location: Regent 105
Telephone: Information and Help 303-492-6970
TTY: 303-492-5841 Fax: 303-492-8748 or 303-492-4884
Office Hours:
Monday - Friday, 9:00 a.m. - 5:00 p.m. (9:00 a.m. - 4:30 p.m., May 9 - August 8)
Phone Hours:
Monday - Friday, 8:00 a.m. - 5:00 p.m. (7:30 a.m. - 4:30 p.m., May 9 - August 8)
E-mail address: registrar@colorado.edu
Web address: registrar.colorado.edu

Transcripts - Office of the Registrar
Provides official and unofficial transcripts. Transcripts may be ordered via the PLUS website or via a written request only. A student signature is required on all written transcript requests.
Location: Regent 105
Telephone: 303-492-8987

Tuition and Fees - Bursar’s Office
Assists students by issuing bills, processing tuition and fee payments, and refunds.
Location: Regent 150
Office Hours: Monday - Friday, 9:00 a.m. - 5:00 p.m.
Telephone: 303-492-5381 or 1-877-278-6340 (toll free 24/7)
Fax: 303-492-1017
E-mail address: bursars@colorado.edu
Web address: www-bursar.colorado.edu
E-bill and E-check (via the Internet): PLUS at www.colorado.edu/plus or www-bursar.colorado.edu

Ralphie’s Resource Center is the place to get:
- help with web registration and services available on PLUS,
- general academic information for all schools and colleges,
- information about clubs, organizations and services,
- RTD stickers for students, once you have you Buff OneCard,
- answers to your CU-Boulder questions, and
- tips on making the most out of your CU experience!

Open 9:00 a.m. - 5:30 p.m., Mon. - Fri.
in Norlin Library E156, near the east entrance revolving doors.
Steps to Registration

1. Review Your Registration Eligibility (see page 9)
   - Note Registration Time Assignment
   - Clear Stops
2. Plan Your Schedule (see page 10)
   - Access Schedule Planner (see page 14)
   - Get Advising
   - Include Alternative Course Choices
3. Decide on Student Opportunities (see page 12)
   - Make Student Opportunities Selections
4. Register for Courses via the Web or CU Connect (see page 14)
   - Register for Courses (use form on page 17)
   - Make Changes to Your Schedule
5. Receive Your Schedule/Bill (see page 18)
   - Verify Your Schedule
   - Check Drop/Add Time Assignment (see page 18)
6. Drop/Add (see page 18)
   - Make Final Changes to Your Schedule (via the Web or CU Connect)
   - Be Aware of Deadlines

This Registration Handbook and Schedule of Courses contains information you need to register for the fall 2003 semester, adjust your schedule, and pay your bill. If policies or procedures change, you will receive further information. The requirements, policies, and course descriptions of each college and school are printed in the University of Colorado at Boulder Catalog. You are responsible for knowing and following the catalog policies for your year of entry into a specific program at CU-Boulder.

Although this handbook was prepared on the basis of the best information available at the time of its printing (February 26, 2003) all information is subject to change.

The University of Colorado does not discriminate on the basis of race, color, national origin, sex, age disability, creed, religion, sexual orientation, or veteran status in admission and access to, and treatment and employment in, its educational programs and activities.
You can access web registration or call CU Connect (our telephone registration system) to check your registration eligibility, register for courses, drop and add courses, and sign up for course wait lists (if available). When you register, you will receive immediate confirmation or denial of your enrollment in courses.

Registration Deadline - All students must complete registration by midnight on August 15 to be guaranteed enrollment for fall semester 2003. (Exception: Incoming freshman and transfer students attending the final arts and sciences orientation session in August must complete registration by 5:00 p.m. on August 21. All other incoming freshman and transfer students who have not registered by August 15 must register by 5:00 p.m. on August 21.) Students who do not register by these dates (including graduate students) are subject to late registration and a $50 late fee.

NOTE: If you require accommodations because of a disability, notify the Office of the Registrar, 20 UCB, Boulder, CO 80309-0020, or call 303-492-6970 and press 1 to speak with a registration assistant. If you are deaf or hard of hearing, call 303-492-5841 (TTY).

1. Review Your Registration Eligibility

Currently enrolled students:

You can access your fall semester 2003 registration eligibility (including your registration time assignment) in the following ways:

•View your registration eligibility status via web registration. You may view your registration time assignment and any stops or advising requirements that need to be cleared by checking your registration status via web registration. To access this information, go to PLUS on the Web at www.colorado.edu/plus and select the “Registration” button. Next, log on to web registration by entering your student ID number and your PIN (Personal Identification Number). Then select the “Reg. Status” tab at the bottom of the screen. You can then select fall semester 2003 to view your eligibility to register (including any stops or advising requirements currently on your record) as well as your registration time assignment (the time you may begin registering.) NOTE: Your registration time assignment does not show on the web registration status screen after your time assignment has passed; it only displays if it has not yet arrived and thus makes you ineligible to register.

•Come to the registrar’s office for a copy of your invitation to register if you don’t have access to the Web.

All new and readmitted students:

•You’ll receive a personalized invitation to register in the mail (mailed to your mailing address) or at orientation (if required).

Your invitation to register includes your PIN (Personal Identification Number). Your PIN, in combination with your student number, allows you to access web registration, CU Connect (our telephone registration system), the Personal Look-Up Services (PLUS) on the Web, and the financial aid telephone system. Certain data specific to you are available on these systems, and your PIN controls access to this information. Your PIN is a randomly set number and must be kept confidential. Be sure to memorize your PIN, as it remains the same throughout your career at CU-Boulder.

Note to All Students: If you feel that your PIN is not secure and you wish to change it, you can change it via PLUS or come in to the registrar’s office in Regent 105. Or if you forget your PIN, you can call the registrar’s office at 303-492-6970 or come in to the office in Regent 105.

Your registration eligibility via web registration (or your invitation to register) includes:

• Your registration time assignment- This is the date and time you can begin registering for courses. You can register any time after your time assignment begins through the registration deadline (see the registration/academic calendar on pages 2-3 for specific dates). It is to your advantage to register as soon as possible after your registration time assignment begins. You can also call CU Connect at 303-938-8110 (enter 037 for the fall semester 2003 term code when prompted) or check your registration status on the Web to find out your registration time assignment (the time you may begin registering). NOTE: Your registration time assignment does not show on the web registration status screen after your time assignment has passed. It only displays if it has not yet arrived and thus makes you ineligible to register.

Fall semester registration time assignments for undergraduate continuing students are based on the total number of predicted cumulative hours completed at the end of spring semester 2003. This includes the total number of hours completed at CU (any campus), plus transfer credit and any courses you are currently enrolled in (as of February 14).

Graduating seniors receive the earliest assignments. All other seniors register next, then graduate and law students, first-semester freshmen (those with 12 or fewer hours), juniors, sophomores, and then second-semester freshmen. Within these groups, time assignments are random, but those with more hours register first.

Freshmen..................................................0-29 hours
Sophomores...........................................30-59 hours
Juniors..................................................60-89 hours
Seniors..................................................90-123 hours
5th Year Seniors............................124 hours and above

•Advising notice - If required by your college or school, consult with an advisor before registering. (See page 35.)

•Other stops - Stops are holds that the university puts on student records for various reasons. Stops might originate from delinquent financial obligations, academic concerns, or even disciplinary matters. All stops must be cleared before you are allowed to register.
Plan Your Schedule

Use the schedule planning worksheet below to fill out a preliminary schedule. You can also use the schedule planner tool on the Web to plan your schedule (see page 14 under Searching for Courses). Then, fill out the form on page 17 before registering. It is a good idea to include alternate course choices on your registration form in case courses you request are full. Refer to page 14 under Searching for Courses for information about the schedule planner tool on the Web and course availability.

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Didn't do too well in your course?

Students who received a grade of D+ or lower (C+ or lower if a graduate student) in their course may repeat the course and have the original grade removed from both total credit hour calculation and the GPA under the Course Forgiveness Pilot Program.

Undergraduates may take up to 10 credit hours in their CU undergraduate career for course forgiveness; graduate students up to 3 hours (Law and Business Graduate students are not eligible for this program, nor are those students who received a low grade due to academic dishonesty.) The original grade will still appear on the transcript.

Students registering to repeat a course this fall (including those registering for Independent Learning this fall through Continuing Education) must complete an application in the Office of the Registrar, Regent 105 (applications available Monday, August 25, 2003), and turn in this application no later than

October 8, 2003

These deadlines and rules may not be appealed. No applications will be accepted after 5:00 p.m. on October 8, 2003.

Additional rules and guidelines can be found on the Office of the Registrar website http://registrar.colorado.edu
Decide on Student Opportunities

In addition to the mandatory fees you must pay along with your tuition, there is a group of student opportunities available to you for which optional fees are charged. The opportunities consist of various services provided by the university, tickets for concerts, plays, and the like, and clubs and student groups in which you can participate or merely provide money for their use. When you first access registration (either via CU Connect or the Web), you will be given a brief description of the student opportunities fees available to you and be prompted to choose (or not) each opportunity. After you've made your choices, you'll be prompted to confirm them. With this step completed, you can register for classes. The student opportunities you have chosen will appear on your tuition and fee bill. If you want to change any of the student opportunities originally chosen, you cannot do so via CU Connect or the Web. Instead, you must call the appropriate office at the phone number listed below. Refunds will be given up to the first tuition payment deadline (September 3).

Following are descriptions of all the opportunities available to you, including the fee for each opportunity.

Club Sports ........................................ $4.75
Club Sports are partially funded by student fees and require participants to pay out-of-pocket expenses that may limit participation in their sport. This optional fee helps support club sports so there are fewer out-of-pocket expenses for national competitions and overhead costs incurred by each club. There are currently over 30 club sports, with students competing in local, regional, and national competitions. Coed sports include: bicycle racing, crew, diving, equestrian, fencing, field hockey, figure skating, fly fishing, kayaking, racquetball, snowboarding, speed skating, squash, swimming, taekwondo, tennis, triathlon, and water polo. Men's sports include: baseball, ice hockey, roller hockey, rugby, soccer, ultimate frisbee, volleyball, and wrestling. Women's sports include: dance, ice hockey, rugby, soccer, softball, ultimate frisbee, and volleyball. 303-492-5274.

College of Music Concert Card ...............$30.00 per card
The hot sounds of jazz! International dance! Classical music! The best of musical theatre and opera! Each concert card gives you $60 worth of Artist Series and CU Opera tickets for only $30 – 50 percent savings over single ticket prices! Cards are valid for the entire 2003-2004 season and allow you to choose from a variety of performances. Concert cards give you the flexibility to decide what concerts to attend and where you would like to sit. All you have to do is bring your card to the box office when choosing tickets. Concert cards are not mailed to you. Bring your student ID and proof of payment to Imig Music Room C103 to pick up your College of Music Concert Card. 303-492-8008 or www.cuconcerts.org.

Gay, Lesbian, Bisexual, and Transgender Resource Center ......................................$5.00
The Gay, Lesbian, Bisexual, and Transgender (GLBT) Resource Center is committed to advocating for GLBT students, staff, faculty, and alumni at the University of Colorado at Boulder. The GLBT Resource Center (GLBTRC) addresses numerous needs of the community such as creating safe spaces, providing resources and referral information, enhancing educational programs, building coalitions, outreaching to various constituencies, and advocating for GLBT issues. The GLBTRC offers various programs and services throughout the academic year including welcome activities, national celebrations, educational programs, leadership development, training and development, newsletters and events calendars, resource library and lounge. Although a department within the Division of Student Affairs, the GLBTRC receives no state general funds or other student fee money. Fees fund the center's programming, and contributors have the option to receive CU Out & About (GLBTRC's newsletter). Stop by Willard 227, visit our website www.colorado.edu/GLBTRC, or call 303-492-1377.

The Herd................................................ $15.00
The Herd promotes school spirit, friendships, and creates a fun college experience. Herd members get FREE rides on the CU Ski Bus, FREE food and drinks at pregame parties before CU football and basketball games, alumni mentor opportunities, and much more. Some of The Herd's special events include paintball games, golf tournaments, and FREE events at the CU Rec Center. Contact us at 303-735-1132 or at www.cualum.org/theherd.

Student Groups...................................$4.95
This fee supports student groups on campus through the Student Organizations Committee. Student groups funded for 2002-2003 include: 4 Wheelin' Club, Alpha Phi Omega, Association for India's Development (Student Chapter), ALAS (Association for Latin American Students), American Civil Liberties Union @ CU Caucus, Anthropos, Association of Students of the Classical World, Anthropology Club, Asian Pacific American Medical Students Association, Asian Unity, Association for Women in Communication, Black American Law Students Association, Black Student Alliance, Boulder Blades Footbag Group, Bridges, Campus Crusade for Christ, Campus Crusade for Queers, Campus Libertarians, Campus NARAL, Coalition for Justice in Palestine, Colorado Journal of International Environment Law & Policy, CU Case Challenge Association, CU Pride Club, College Democrats, College Republicans, Cosmopolitan Club, DART Graduate Student Group, Federalist Society, Flatirons Review, Game Development Club, Horizons International Christian Fellowship, Habitat for Humanity, Japanese Students Association, Korean Student Association, Latino Law Students, MEXA, Middle Eastern Dance Association, Movement Artists, MSA (Muslim Students Association), Neuroscience Club, Non Traditional Students, Oyate, Public Interest Student Association, Pre-Law Society (Phi Alpha Delta Undergraduate), Raza Womyn, Rocky Mountain Rescue Group, Roots and Shoots, School of the Americas Watch, SASA (South Asian Students Association), SBA (Students for a Better America), UMAS (United Mexican American Students), Veterans Association, VSA (Vietnamese Students Association), and Yoga Club. For information, contact the Student Organizations Committee at 303-492-7473.

Theatre and Dance
Season Subscription...............................$50.00 per card
Get a great deal on six tickets! Theatre and Dance presents great drama, timeless comedy, cutting-edge dance, and light-hearted musicals. The season subscription provides one ticket for Theatre and Dance's 2003-2004 musical and five tickets that can be used in any combination for performances during the rest of the season. Subscriptions are not mailed. Visit the Theatre and Dance Box Office in the University Theatre Building, lower level, to choose your seats and dates. Also visit our web site www.colorado.edu/TheatreDance or call 303-492-8181.
Register for Courses

You can register using the following methods (or a combination of the following methods):

Web Registration—First complete the registration form on page 17. Then go to PLUS at www.colorado.edu/plus and select the “Registration” button. Follow the instructions shown on the web registration pages. When you’re done registering, be sure to verify your schedule by going to the schedule page in web registration.

Telephone Registration—Call CU Connect, 303-938-8110, from any touch-tone phone to register. Follow the instructions on the registration form on page 17 and use the function codes listed on page 16. You may call any time after your time assignment begins. After registering via CU Connect, list your classes by pressing *5# to verify your schedule.

Web registration and CU Connect are normally available Monday through Friday, 7:00 a.m. to midnight, and on Sundays from 11:00 a.m. to midnight. (See page 16 for exceptions.) These systems are NOT available on Saturdays.

Need registration assistance? If you have problems or questions concerning telephone or web registration, call the registrar’s office at 303-492-6970 and press “1” to speak with a registration assistant. Call between 8:00 a.m. and 4:30 p.m., Monday through Friday, except on university holidays. Recorded registration information is also available at this number 24 hours a day (press “2” to hear recorded registration information).

Once you have registered, make adjustments to your schedule either via the Web or CU Connect through the registration deadline, midnight on August 15. (Exception: Incoming freshman and transfer students attending the final arts and sciences orientation session in August must complete registration by 5:00 p.m. on August 21. All other incoming freshman and transfer students who have not registered by August 15 must register by 5:00 p.m. on August 21.) After these dates, see page 18 for instructions on making final schedule adjustments during the drop/add period.

Linked Courses

Linked courses are lecture courses that have required recitations and/or labs. In the course listings, you can identify a linked course because the call numbers for linked lectures are not listed. Only the call numbers for the linked recitation or lab are listed. (For courses that have a required lecture, recitation, and a lab, the call numbers are not listed for the lecture and recitation; they are only listed for the lab.)

To register for linked courses, enter the call number for the lab or recitation only. When you enter the call number, the system automatically links all other sections of the course and either enrolls you in all sections of the course or gives you the option of placing your name on a wait list, if available, for all linked sections of the course.

Controlled Enrollment and Independent Study Courses

Controlled enrollment sections of a course and independent study courses are ones that have specific restrictions placed by the department that offers the course. They have a section number between 700 and 999. The call numbers are not published for these sections. To find out if you qualify for a controlled enrollment section or an independent study course, contact the department that offers the course. If you are eligible, the department will either enroll you in the course or give you the call number so you can register for the course via the Web or via CU Connect.

Searching for Courses

You might need to search for a new section of a course for the following reasons:

• Sometimes academic departments must change the time a course is offered after the Registration Handbook and Schedule of Courses has been published. (When this happens, the department cancels the original section and adds a new section that reflects the time change), or

• The section you request is full.

You can search for available sections the following ways:

• The schedule planner is a tool to find out about course availability as well as additional course information. Using this feature, you can also search for courses by subject, core requirements, or time, and you also have the option to search for only open courses. When a course is displayed, you can access the course description, required books, final exam time, and student ratings of the course. In addition, you can map out your schedule to show when you have courses and other scheduled commitments, such as work. NOTE: The schedule planner is updated nightly during registration periods, so it is a good planning source, but does not display up-to-the-minute course availability. You can access the schedule planner feature via PLUS at www.colorado.edu/plus.

• You can conduct online course searches via web registration. The web registration course search tool allows you to search by subject, level, course number, core requirements, or by meeting time. You can also choose to limit your search to only open courses and sections. The course search feature is updated on a real-time basis, so if you find a course you would like to sign up for, you immediately know whether there is still room in the course. Also, if you try to register for a course via web registration but you’re denied the course (due to the section being closed or cancelled), you can conduct a section search to see if there are any other sections available of that same course that fit in with your schedule. When you’re denied a course, click on the word “Search” next to the course, and then click on the “Submit” button. If there are any available sections of the course that fit your schedule, you’ll be given the option to add the course (just click on the “Add” button for the section you want). You can access web registration via PLUS at www.colorado.edu/plus.

• If you request a course section that is full via CU Connect, the computer voice asks you if you want to conduct a search for other open sections of that course. If you do, press 7# when prompted. CU Connect searches for other sections of the course that are available and that fit your schedule. If another section is available, you can register for that section.

Wait Lists

Throughout the registration and drop/add periods, if you are eligible to take a course but find it is full, you may be able to put your name on a computerized wait list. Each department determines if a wait list will be offered for a course and what type of wait list will be used. There are two types of wait lists:

• Automatic wait lists are set up on a first-come, first-served basis. As a vacancy occurs in a class, the person at the top of the list is automatically enrolled.

• Resequenced wait lists use a priority system to determine who enrolls in a course as spaces open up. Priorities are
established by the department and are usually based on class standing and/or major.

Web registration and CU Connect inform you if a class you have requested has a wait list (as well as the number of students already on the wait list) and gives you the option of adding your name to the list. On the Web, click on “Wait List” option and then select Submit and wait for verification. On CU Connect, press 9# when prompted and listen for verification.

**NOTE:** Web registration and CU Connect do not tell you what type of wait list is used for the course.

As wait-list positions constantly change during the registration and drop/add periods, it’s a good idea to check your schedule frequently to find out your position on the wait list. **It is especially important to check before the drop deadline (5:00 p.m. on September 3) so you can drop the course if you are enrolled but no longer wish to take it.**

To find out your wait-list position, you can:

- Log on to web registration via PLUS and then click on the “Schedule” tab at the bottom of the page. You’ll be able to see your wait-list position for a course on the schedule page under “Status”. Wait-list positions via web registration are updated in real time.
- Or you can call CU Connect and list your schedule by pressing 5# (see the instructions on page 16). If you are wait-listed for any courses, your wait-list position is announced when you list your schedule via CU Connect. Wait-list positions are normally updated nightly on CU Connect.

**Important:** Placing your name on a wait list does not guarantee that you will be enrolled in that course, even if you’re first on the wait list.

When a space opens up for you in a course, you are automatically enrolled in the class from the wait list. An e-mail message notifying you of your enrollment from the wait list is then generated, but even if you don’t receive the e-mail you’re still responsible for knowing if you are enrolled from a wait list.

If you choose not to remain on a wait list or if you find that you have been enrolled in a course that you no longer want, drop the course as soon as possible.

**NOTE:** Wait-listed hours are included in your credit load limit (see page 37). You cannot be enrolled and wait listed for courses offered at the same time, and you cannot be wait listed for two courses offered at the same time.

It is your responsibility to find out if you have been enrolled in a course from the wait list. If you do not attend a course you have been enrolled in, you will receive an F for that course.

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**Deadlines for Wait Lists**

You may place your name on course wait lists through 5:00 p.m. on Wednesday, September 3. At midnight on September 3, one final roll of the wait lists will occur to automatically enroll students from wait lists into any existing course openings. After this final wait list roll, all wait lists are frozen. This means that there is no automatic enrollment from wait lists beginning on September 4.

If you are still on a wait list as of September 4 and are still interested in taking that course and have been attending regularly, check with the department offering the course. You must let the department know you are still interested in the course, should an opening occur. In that event, the department will give you a signed special action form to add the course.

*(NOTE: After September 3, you need the signature of the instructor on a special action form to add a course.)*

All department wait lists are canceled at 5:00 p.m. on Friday, September 12, the deadline to add a course without petitioning your dean.

**NOTE:** If you are on the wait list as of 5:00 p.m. on September 3, and you don’t get enrolled in the course (undergraduate courses only), you are eligible to reserve the course the next time it is offered through the Course Reservation Program. *(See page 39.)*

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**CU Connect, the telephone registration system, will be retiring soon.** *(See page 16.)*

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**Did you know?**

- Your renters’/homeowners’ insurance could replace your registered bike if it’s stolen.
- Bikes must cross at walking speed in a crosswalk.
- A good lock is more important than a good bike on campus. *(we recommend Kryptonite U-locks)*
- Your bike can be all you need for a car-free life at CU.
- You can call 303-735-2705 for information and resources about bicycling on campus.

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**FALL 2003 15**
Web Registration and CU Connect Hours

Web registration and CU Connect are normally available Monday through Friday, 7:00 a.m. to midnight. They are also available on Sundays from 11:00 a.m. to midnight. (They are NOT available on Saturdays.)

Exceptions.

- From May 31 through July 27, web registration and CU Connect are only available to eligible incoming freshman, transfer, and new graduate students (on specified dates). Continuing and readmitted students are NOT able to do any registration or schedule adjustment during this time period.
- From August 16 to 21, continuing, readmitted, and new graduate students are NOT able to do any registration or schedule adjustment. The system is only available to eligible incoming freshmen and transfers (who have not yet registered) during the dates/times listed below.
  - On August 18, web registration and CU Connect are NOT available.
  - On August 19, the system is only available from 9:00 a.m. to 5:00 p.m. and only for freshmen and transfers in architecture and planning, education, and music, and transfers in arts and sciences, business, engineering, and journalism.
  - On August 20, web registration and CU Connect are NOT available.
  - On August 21, the system is only available from 8:30 a.m. to 5:00 p.m. and only for all eligible freshmen and transfers who still have not yet registered.
- On September 3, web registration and CU Connect are only available until 5:00 p.m. for adding courses and adding your name to course wait lists. NOTE: After 5:00 p.m. on September 3, web registration and CU Connect are only available for dropping courses through 5:00 p.m. on September 10, the drop deadline.

CU Connect Telephone Registration Codes

(Use the following codes if registering via CU Connect.)

```
1# Cancels an entry (before you have completed the transaction). You may reenter your request.
2# Adds a course, when entered before the course call number.
3# Drops a course, when entered before the course call number.
5# Lists your current schedule.
7# If the section of a course you requested is closed, and the course has more than one section, CU Connect gives you the option of searching for another available section by prompting you to press 7#.
8# Exits you from the registration system.
9# If the section of a course you requested is closed, and there is a wait list available for the course, CU Connect gives you the option of adding your name to the course wait list by prompting you to press 9#.
*# Ends every transaction. Please wait for the telephone voice to respond. You can also press the # key for more time between entries.
```

Credit and Grading Options

To request a course for no credit, press 11 between the course call number and #.
To select the pass/fail grading option, press 22 between the course call number and #.

Need help? Call the registrar's office for personal assistance, 303-492-6970 and press "1"
8:00 a.m. to 4:30 p.m., Monday through Friday, except university holidays.

Recorded registration information is available 24 hours a day, seven days a week
(press "2" to hear the recorded information).
This form is for registration for fall semester 2003. Read the instructions on pages 9–15, and complete this form BEFORE registering for courses via web registration or via CU Connect. (NOTE: The first time you access registration for fall semester, you will be prompted to go through the student opportunity fee selections. See page 12 for more information.)

TO REGISTER VIA THE WEB, go to PLUS at www.colorado.edu/plus and click on the “Registration” button. Then enter your student ID number and your PIN. Follow the instructions on the web pages from there. Enter the 5-digit course call numbers to register for courses. Every time you want to process a request, click on the “Submit” button. When you are done registering, verify your schedule by clicking on the “Schedule” tab at the bottom of the page. Be sure to exit web registration when you’re done.

TO REGISTER VIA CU CONNECT, follow the instructions and the codes in the shaded area of the form (and the codes listed on page 16). Call CU Connect at 303-938-8110, and a recorded voice will guide you through all the steps and will request the following information. Wait for the recorded voice to respond before proceeding with the next entry.

- the Boulder campus code: 1
- main campus code 2
- the registration application code 1
- the fall semester 2003 term code 037
- your university student number
- your personal identification number (PIN)

Fill out this form completely. When prompted, enter the courses you’ve listed below. Press the star (*) or pound (#) keys as indicated. Whenever you press the # key, wait for the recorded voice to respond before proceeding with the next entry. For more time between entries, press #.

<table>
<thead>
<tr>
<th>ADD CODE</th>
<th>COURSE CALL NUMBER</th>
<th>Department Abbreviation</th>
<th>Course Number</th>
<th>Lecture Sec. No.</th>
<th>Recitation Sec. No.</th>
<th>Lab Sec. No.</th>
<th>Credit Hours</th>
<th>Enrolled or Wait Listed?</th>
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</tbody>
</table>

Student's Name ___________________________________________ Advisor's Signature (if required) ________________________________

List your schedule after you’ve completed registration by pressing 5#
To exit registration, press 8#. Then press 1 to access the student billing application or 2 to end the call.

FALL 2003 17
Registration

Receive Your Schedule/Bill
If you register by August 15, your schedule/bill will be available electronically as well as mailed to your billing address in August. If no billing address is on record, then your permanent address is used for this mailing. If you register August 18-21, your schedule/bill is mailed to your mailing address on August 22. If no mailing address is on record, then your permanent address is used for this mailing. If you need another copy of your schedule or bill, you can get a printout in Regent at the times listed below:

August 22 (Fri.)
8:30 a.m. - 5:00 p.m.
August 25-28 (Mon. - Thurs.)
8:30 a.m. - 5:30 p.m.
August 29 (Fri.)
8:30 a.m. - 5:00 p.m.
September 2 - 3 (Tues. - Wed.)
8:30 a.m. - 6:00 p.m.
September 4 (Thurs.)
8:30 a.m. - 5:30 p.m.
September 5 (Fri.)
8:30 a.m. - 5:00 p.m.
September 8 (Mon.) and thereafter
9:00 a.m. - 5:00 p.m.

Drop/Add
After the registration deadline (August 21 for incoming freshman and transfer students and August 15 for all other students), you may not make any adjustments to your schedule until your drop/add time assignment begins. Once your drop/add time assignment begins, you may make final adjustments to your schedule through the add and drop deadlines. (See page 19 for deadlines.)

Time assignments during the final drop/add period are based on the last two digits of your student number. You are not able to drop or add courses through CU Connect, at a department office, or via web registration until your drop/add time assignment begins. Time assignments are changed each semester to ensure fairness.

Last Two Digits of Your Student Number: Drop/Add Time Assignment Begins
Incoming freshman and transfer students
00-14 ........................................... 8:30 a.m., August 22
15-29 ........................................... 9:30 a.m., August 22
30-44 ........................................... 10:30 a.m., August 22
45-58 ........................................... 11:30 a.m., August 22
59-71 ........................................... 12:30 p.m., August 22
72-86 (and all Law students) ........... 1:30 p.m., August 22
87-99 ........................................... 2:30 p.m., August 22
All other students
44-63 ........................................... 11:00 a.m., August 24
64-83 ........................................... 12:00 p.m., August 24
84-03 ........................................... 1:00 p.m., August 24
04-23 ........................................... 2:00 p.m., August 24
24-43 ........................................... 3:00 p.m., August 24

Dropping and Adding Courses
Complete the drop/add form on page 21 of this handbook by filling out call numbers, department abbreviations, course numbers, and section numbers of courses that you want to drop and/or add to your schedule. Because there may be many closed courses, have several alternate courses selected. (See page 14 for information about course-available lists on the Web.)

You may drop and add courses via CU Connect at 303-938-8110, or via web registration at www.colorado.edu/plus any time after your drop/add time assignment begins. To adjust your schedule by phone or the Web, follow the registration instructions on page 17. Computer lab locations are listed on page 36.

If you have questions or concerns about your schedule, you should see your academic advisor or dean's office. If you have questions about a course in particular (regarding restrictions, prerequisites, wait lists, etc.), you should see the appropriate academic department. See pages 22-23 for a listing of academic department locations and phone numbers. If you have questions or concerns about how dropping or adding a course will affect your bill, contact the Bursar's Office. (See page 7.)

The Bursar's Office offers a service that enables students to access their bills via PLUS at www.colorado.edu/plus. Students can also give other parties access to view their bill and account detail.

Feel like you're losing your edge?

Counseling and Psychological Services is here to help. We offer professional counseling free of charge. You can talk confidentially about anything that concerns you. Just drop by Willard L34 during our walk-in hours, Monday through Friday, 9:00 a.m. - 3:00 p.m.

COUNSELING and PSYCHOLOGICAL SERVICES: A Multicultural Center 303-492-6766
Web Registration and CU Connect Hours
August 22—September 9
Monday—Friday
(including Labor Day holiday),
7:00 a.m.—midnight;
Sundays: 11:00 a.m.—midnight

Exception: September 3 (Wed.), the add and wait list deadline, web registration and CU Connect are only available until 5:00 p.m. for adding courses and adding your name to course wait lists. After 5:00 p.m. on September 3, the Web and CU Connect are only available for dropping courses (through 5:00 p.m. on September 10, the drop deadline).

September 10, 7:00 a.m.—5:00 p.m.

NOTE: After 5:00 p.m. on September 10, you may only view your fall class schedule on the Web or list it via CU Connect.

Administrative Drops
Administrative drops are initiated by departments. If you have not met all the course requirements or do not attend your courses regularly during the first few weeks, you may be administratively dropped from any course. Check with each department for policies concerning administrative drops.

Deadlines for Adding Courses
• Add Deadline—The deadline to add a course, including independent study and thesis, without the instructor's signature is 5:00 p.m., Wednesday, September 3. To add a course after September 3 and through September 12 you must have the signature of your instructor on a special action form. In general, instructors only approve an add if you've been attending regularly, and there's space in the course.
• Deadline to Add without Petitioning Your Dean—The deadline to add a course without petitioning your dean is 5:00 p.m., Friday, September 12. (NOTE: You must have instructor's signature on a special action form to add a course after September 3 and through September 12.) No adds are permitted after September 12, unless there are extenuating circumstances clearly beyond your control (accident, illness, etc.). September 12 (5:00 p.m.) is also the deadline to change variable-credit hours, pass/fail, and no-credit status on courses. These changes can be made at the registrar's office in Regent 105 through 5:00 p.m. on September 12.

Deadlines for Dropping Courses
Drop Deadline - The deadline to drop a course without the instructor's signature, without being assessed tuition and fees for that course, and without a W grade showing on your transcript is 5:00 p.m., Wednesday, September 10.
For courses dropped after Wednesday, September 10 (5:00 p.m.), no tuition and fee adjustments are made and you will receive a W grade on your transcript for dropped courses.
To drop a course after September 10 and through October 8 you must be passing the course, and a special action form must be signed by your instructor and turned into the registrar's office. No tuition or course fees will be refunded.

Deadline to Drop without Petitioning Your Dean - The deadline to drop a course without petitioning your dean is 5:00 p.m., Wednesday, October 8.
After October 8 you cannot drop a course unless there are circumstances clearly beyond your control (accident, illness, etc.). To drop a course after this date you must have your dean's approval, as well as the approval of your instructor. Their signatures must be on a special action form or your request will not be processed.

NOTE: Dropping all your Boulder main-campus courses constitutes withdrawing from the university. See page 42 for withdrawal information.

Banking so easy...
you'll have time for life

• 6 no-surchage ATMs on campus, Plus 8 more around Boulder
• Over 12,000 ATMs nationwide
• Online banking
• Campus branch —UMC #143

U of C Federal Credit Union
303.443.4672  uofcfcu.com
The CU Environmental Center Helps You to Save Your Money and the Earth!

Ten Reasons Not to Bring Your Car to Campus
1) You can save thousands of dollars in insurance, parking, payments, gas, and maintenance.
2) You can get everywhere you need to go on the bus.
3) Every gallon of gas you don’t burn saves 28 lbs of CO₂ from escaping into the air.
4) Parking is expensive (About $235 for the year!) and you can count on a long walk home from your lot.
5) You can bike anywhere in Boulder in minutes.
6) No car on campus means no car to get broken into.
7) Your student bus pass is included in your fees, so you can take the bus and light-rail for free all around Boulder and Denver.
8) Driving is dangerous! There are nearly 6.5 million auto-accidents in the United States each year.
9) CU students ride their bikes for almost a third of their trips — among the highest in the country.
10) Biking is a healthy and fun way to get exercise.

Get Where You Want to Go Without Driving Your Car
1) Shop Till You Drop — Take the HOP, SKIP, JUMP, BOUND, LEAP, DASH and STAMPEDE around town. The HOP runs between campus, downtown, and Crossroads mall every ten minutes. The SKIP runs every six to ten minutes the full length of Broadway.
2) Go Out and Party — The night HOP 1 and 2 run until 3:00 am during the school year on Thurs. through Sat. You can get around safely and easily when the night life starts rocking!
3) Get Home Safely — Use the Night Walk and Night Ride service for after-dark trips to and from campus. Call 303-492-SAFE.
4) Bring Your Bike — All RTD buses have bike racks or storage, so you can bring your favorite two-wheeled friend along.
5) Flyin’ High — Your BuffOne Card will get you to DIA for free. That way, you don’t have to hassle with driving to the airport and paying expensive parking fees.
6) Hit the Slopes — The CU Ski Bus leaves campus on weekends for Front Range ski areas. It’s a cheaper, safer way to get there!
7) Get Out of Town — Ride the bus for free to Denver, Eldora, Golden, Lafayette, Longmont, and Louisville. Regional buses are comfy coach liners with room for luggage and bicycles. The bus to Denver only takes 40 minutes and runs late into the night!

For more information, call 303-492-8308 or visit www.colorado.edu/ecenter/projects/alt_trans
If dropping and adding courses, you may first want to complete this form. List all adds, drops, section and grade- or credit-type changes you are requesting so you’ll be prepared. Also list all of your alternate choices.

**Important:** If you attempt to change the status of a course from or to pass/fail or no credit, you may jeopardize your enrollment or wait-list position. You should go to the registrar’s office in Regent 105 so these changes can be made without jeopardizing your enrollment in the course. For more information see highlighted note on page 37 regarding making pass/fail and no-credit grade option changes.

### ADDS

<table>
<thead>
<tr>
<th>Call Number</th>
<th>Department Abbreviation</th>
<th>Course Number</th>
<th>Lecture Sec. No.</th>
<th>Recitation Sec. No.</th>
<th>Lab Sec. No.</th>
<th>Credit Hours</th>
<th>Grade or Credit Type (Circle if needed)</th>
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<td>P/F or NC</td>
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### DROPS

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<th>Call Number</th>
<th>Department Abbreviation</th>
<th>Course Number</th>
<th>Lecture Sec. No.</th>
<th>Recitation Sec. No.</th>
<th>Lab Sec. No.</th>
<th>Credit Hours</th>
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</table>
Colleges, Schools & Departments

The following list of colleges, schools, and departments is for your reference. (See campus map on pages 126-127.) You should plan to do all your registration and drop/add activity either via CU Connect, or via web registration, or using any combination of these methods. If you have questions or concerns about your schedule, you should see your academic advisor or dean's office. If you have questions about a particular course (regarding restrictions, prerequisites, wait lists, etc.), you should see the appropriate academic department.

College of Architecture and Planning
Environmental Design 168 (303-492-7711)

College of Arts and Sciences
Academic Advising Center and Dean's Office
Woodbury 109 (303-492-7885)

Anthropology
Hale 350 (303-492-2547)

Applied Mathematics
ECOT 225 (303-492-4668)

APS (Astrophysical and Planetary Sciences)
Duane E226 (303-492-8915)

ATOC (Atmospheric and Oceanic Sciences)
Stadium 255 (303-492-6633)

Arts and Sciences Special Courses
Old Main 2-24 (303-492-8571)

ASIA (Asian Studies Program)
Humanities 240 (303-492-6639)

Bibliography
University Libraries Reference (303-492-0450)

Central and East European Studies
Hellem 368 (303-492-5729)

Center of the American West
Mackay 229 (303-735-1399)

Chemistry and Biochemistry
Undergraduate—Ekeley M199 or M1B48 (303-492-8950)
Graduate—Chemistry 100F (303-492-8978)

Classics (Greek, Latin)
Humanities 340 (303-492-6257)

Communication
Hellem 94 (303-492-7306)

Comparative Literature/Humanities
Ketchum 233 (303-492-5561)

Dance
Theatre C132 (303-492-7355)

East Asian Languages and Civilizations
Humanities 240 (303-492-6639)

Economics
Economics 212 (303-492-6394)

English
Hellem 111 (303-492-6434 or 303-492-6594)

English As a Second Language
Hellem 160 (303-492-5454)

Environmental Studies Program
Benson Earth Studies 246A (303-492-5420)

EPO Biology
Ramaley N122D (303-492-5676)

Ethnic Studies
Ketchum 30 (303-492-8852)

Film Studies
Mackay 118 (303-492-7574)

Fine Arts
Fine Arts N198A (303-492-6504)

French and Italian
Humanities 340 (303-492-7226)

Geography
Guggenheim 110 (303-492-2631)

Geological Sciences
Benson Earth Sciences 285 (303-492-8141)

Germanic and Slavic Languages and Literatures
McKenna 129 (303-492-7404)

History
Hellem 204 (303-492-6683)

Honors
Norlin M400L (303-492-6617)

Humanities
Ketchum 233 (303-492-5561)

International Affairs
Ketchum 4 (303-492-7295)

INVST (International and National Voluntary Service Training)
Ketchum 8B (303-492-8045)

Italian
Humanities 340 (303-492-7226)

Kinesiology and Applied Physiology
Clare Small Arts and Sciences 114 (303-492-5362)

Lesbian/Gay/Bisexual and Transgender Studies
Theatre C233 (303-492-5809)

Linguistics
Hellem 290 (303-492-8456)

Mathematics
Mathematics 260 (303-492-3613)

Math Modules/QRMS
Mathematics 165 (303-492-2317)

MCD Biology
MCDB 1A1B42/1A1B50 (303-492-7230)

Museum and Field Studies
MCOL 272 (303-492-5437)

Peace and Conflict Studies
(Codirectors may be reached at 303-492-6733 or 303-492-6169)
Philosophy
Hellems 167 (303-492-6132)

Physics
Duane E-1B32 (303-492-6952)

Political Science
Ketchum 106 (303-492-7871)

Psychology
Muenzinger D244 (303-492-8662)

Religious Studies
Humanities 240 (303-492-8041)

Service Learning
IBS 5, Suite 11 (303-492-7718)

Sociology
Ketchum 219 (303-492-6410)

Spanish and Portuguese
McKenna 126 (303-492-7308)

Speech, Language, and Hearing Sciences (SLHS)
Undergraduate—SLHS C315 (303-492-3042)
Graduate—SLHS C20 (303-492-6445)

Theatre and Dance
Theatre C 132 (303-492-7355)

Women's Studies
Gates Woodruff Cottage (303-492-8923)

Writing and Rhetoric, Program for
ENVD 1B28 (303-492-8188)

University Writing Program
See Writing and Rhetoric, Program for

Leeds School of Business and
Graduate School of Business Administration
Undergraduate—Business 227 (303-492-6515)
Graduate—Business 204 (303-492-1831)

School of Education
Undergraduate Teacher Licensure—
Education 151 (303-492-6555)
Graduate Education 151 (303-492-6555)

College of Engineering and Applied Science
Engineering Center ECAD 100
Dean's Office (303-492-5071)

Aerospace Engineering Sciences
ECOT 634 (303-492-6417)

Applied Mathematics
ECOT 225 (303-492-4668)

Chemical Engineering
ECCH 111 (303-492-7471)

Civil, Environmental, and Architectural Engineering
ECOT 441 (303-492-6382)

Computer Science
Undergraduate—ECOT 721 (303-492-6362)
Graduate—ECOT 720 (303-492-6361)

Electrical and Computer Engineering
Undergraduate—ECOT 1B51 (303-492-7671)
Graduate—ECOT 1B22 (303-735-0490)

Engineering Management
ECOT 417 (303-492-2570)

Environmental Engineering
ECOT S11 (303-735-0253)

General Engineering
ECAD 100 (303-492-5071)

Humanities for Engineers
Lesser House, 2501 Colorado Avenue
(303-735-2444)

Mechanical Engineering
Undergraduate—ECME 132 (303-492-8483)
Graduate—ECME 128 (303-492-7444)

Physics (Engineering Physics)
Duane E-1B32 (303-492-6952)

Telecommunications
ECOT 317 (303-492-8916)

Graduate School
Regent 308 (303-492-7401)

School of Journalism and Mass Communication
Armory 116 (303-492-5007)

School of Law
Fleming Law 141 (303-492-7203)

College of Music
Undergraduate—Music C-111 (303-492-6354)
Graduate—Music C-119 (303-492-2207)

Reserve Officer Training Corps
Air Force ROTC
Stadium 218 (303-492-8351)

Army ROTC (Military Science)
Stadium 215 (303-492-6495)

Navy ROTC
Stadium 237 (303-492-2582)

Student Leadership Programs
Chancellor's Leadership Residential
Academic Program
Williams Village, Darley Commons 224 (303-735-1987)

Norlin Scholars
Regent 306 (303-492-5538)

Student Leadership Institute
(Presidents Leadership Class)
Norlin M400E (303-492-8342)

FALL 2003 23
The Panhellenic Association is made up of ten sororities filled with diverse women creating a powerful group of campus and community leaders. We are devoted to scholarship and service, as well as having a good time. Come see everything that being in a sorority has to offer. We look forward to getting to know you.

For information on how you can Go Greek please go to our website @ www.coloradogreeks.com, or contact us by phone at (303) 492 - 6359.

UCB 217 Boulder, CO 80309
See you there!
Any student who registers for classes at the University of Colorado at Boulder agrees to pay the university according to the payment terms documented on the following pages of this Registration Handbook and Schedule of Courses.

**Tuition and Fees**
Tuition and fees are due by Wednesday, September 3, at 6:00 p.m. if paid in person or mailed, or before midnight if paid using E-check via the Internet. There are penalties for nonpayment and for late payment. (See pages 31-32.) Postmarks do not constitute receipt of payment. Paying via the Internet is a great alternative! **NOTE:** See page 18 for information on receiving your schedule/bill.

**Understanding Tuition Charges**
- After September 10 there are no tuition or course-fee adjustments for courses dropped. However, tuition for courses added is charged and billed.
- Additional tuition is charged for every credit hour added over 18.
- Tuition for a no-credit course is the same as for a course taken for credit.

**Past Academic Year Undergraduate Resident Tuition Rates per Semester**

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Business</th>
<th>Engineering</th>
<th>Journalism/Music</th>
<th>A&amp;S and Other</th>
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<td>1-3</td>
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<td>606</td>
<td>513</td>
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<tr>
<td>4</td>
<td>924</td>
<td>808</td>
<td>684</td>
<td>672</td>
</tr>
<tr>
<td>5</td>
<td>1,155</td>
<td>1,018</td>
<td>855</td>
<td>840</td>
</tr>
<tr>
<td>6</td>
<td>1,386</td>
<td>1,212</td>
<td>1,026</td>
<td>1,008</td>
</tr>
<tr>
<td>7</td>
<td>1,617</td>
<td>1,414</td>
<td>1,197</td>
<td>1,176</td>
</tr>
<tr>
<td>8</td>
<td>1,848</td>
<td>1,616</td>
<td>1,368</td>
<td>1,344</td>
</tr>
<tr>
<td>9-18</td>
<td>1,941</td>
<td>1,675</td>
<td>1,419</td>
<td>1,388</td>
</tr>
<tr>
<td>Each hour over 18</td>
<td>231</td>
<td>202</td>
<td>171</td>
<td>168</td>
</tr>
</tbody>
</table>

**Past Academic Year Undergraduate Nonresident Tuition Rates per Semester**

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Business</th>
<th>Engineering</th>
<th>Journalism/Music</th>
<th>A&amp;S and Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-18</td>
<td>9,874</td>
<td>9,390</td>
<td>9,171</td>
<td>9,060</td>
</tr>
<tr>
<td>Each hour over 18</td>
<td>1,097</td>
<td>1,054</td>
<td>1,019</td>
<td>1,007</td>
</tr>
</tbody>
</table>

**Tuition & Fees**

- Tuition for a 0-hour course is charged at the rate of a 3-credit hour course.
- Students enrolled in two different degree programs are charged tuition for the college or school with the higher rate.

**Graduate Research and Teaching Assistant Information**
Graduate students who receive teaching or research assistant (TA or RA) appointments are eligible for certain tuition benefits and health insurance. These benefits include:
- Payment towards the cost of your tuition based on the number of hours employed per week.
- Partial payment towards the cost of your health insurance if you choose the Buff Limited or Buff Max Plan.

RAs and TAs are responsible for paying mandatory fees, course fees, and the balance of the tuition and health insurance cost each semester. All tuition and fees, for both the department and student, are due by the published due dates each semester. Late and service charges are billed if payments are not received on time. For more information, go to www-bursar.colorado.edu or call the Bursar's Office at 303-492-5381.

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**Join The Herd for just $15!**

The Herd helps you and your fellow CU students have a great time at CU sports and social events with exclusive discounts like free CU Ski Bus rides, VIP tents at Buff football games, exclusive discounts, and much more!

To learn more about Herd benefits, ring up 303-735-1132 or visit www.cualum.org/thewerd

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**FALL 2003 25**
### Past Academic Year Tuition and Fee Information for Graduate Students

<table>
<thead>
<tr>
<th>Description</th>
<th>Tuition Rates</th>
<th>Student Fee</th>
<th>UGGS Grad Fee</th>
<th>SIS Fee</th>
<th>RTD Fee</th>
<th>Computer Fee (3)</th>
<th>Athletic Fee (4)</th>
<th>Arts Fee</th>
<th>Career Services Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master's Thesis with course work</td>
<td>See Tuition Chart 1</td>
<td>$258.32 (1) OR $58.06 (2)</td>
<td>$4.50</td>
<td>YES</td>
<td>$7.00</td>
<td>YES</td>
<td>$27.85</td>
<td>YES</td>
<td>$31.25-62.50</td>
</tr>
<tr>
<td>Master's Candidate Courses #6940-6949 (defending/completing thesis)</td>
<td>See Tuition Chart 2</td>
<td>$258.32 (1) OR $58.06 (2)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Beginning Doctorate with course work (or Thesis and class hours)</td>
<td>See Tuition Chart 1</td>
<td>$258.32 (1) OR $58.06 (2)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Doctoral Candidate Courses #8990-8999 Passed Comps - Working on dissertation</td>
<td>See Tuition Chart 3</td>
<td>Student will pay $114.34 with insurance $58.06 w/o insurance</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>NO</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Doctoral Thesis Only (some requirements not filled) Not passed comps</td>
<td>See Tuition Chart 3</td>
<td>Student will pay $258.32 with insurance $58.06 w/o insurance</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>NO</td>
<td>YES</td>
<td>NO</td>
</tr>
</tbody>
</table>

(1) Full fees of $258.32 are assessed if student elects insurance or takes more than one course of 5 or more credits
(2) Base fees of $58.06 are assessed on one course of 5 credits or less
A one time $35 Matriculation Fee is assessed to all new graduate students
(3) Computing fee is $31.25 for 6 or less hours and $62.50 for 7 or more hours.
(4) Athletic fee not assessed if student takes less than 3 credit hours.

### Tuition Chart 1

**Resident Tuition**

<table>
<thead>
<tr>
<th></th>
<th>MBA</th>
<th>Business</th>
<th>Engineering</th>
<th>Law</th>
<th>Jour/Music</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-9</td>
<td>$329</td>
<td>$3,291</td>
<td>$3,362</td>
<td>$3,405</td>
<td>$3,057</td>
<td>$3,021</td>
</tr>
<tr>
<td>10</td>
<td>$4,338</td>
<td>$4,338</td>
<td>$4,216</td>
<td>$4,540</td>
<td>$4,076</td>
<td>$4,028</td>
</tr>
<tr>
<td>11-18</td>
<td>$5,565</td>
<td>$5,498</td>
<td>$5,270</td>
<td>$5,675</td>
<td>$5,095</td>
<td>$5,035</td>
</tr>
<tr>
<td>19-23</td>
<td>$6,582</td>
<td>$6,582</td>
<td>$6,324</td>
<td>$6,810</td>
<td>$6,114</td>
<td>$6,042</td>
</tr>
<tr>
<td>24-28</td>
<td>$7,660</td>
<td>$7,679</td>
<td>$7,378</td>
<td>$7,945</td>
<td>$7,133</td>
<td>$7,049</td>
</tr>
<tr>
<td>29-33</td>
<td>$8,777</td>
<td>$8,776</td>
<td>$8,432</td>
<td>$9,080</td>
<td>$8,152</td>
<td>$8,056</td>
</tr>
<tr>
<td>34-39</td>
<td>$9,874</td>
<td>$9,874</td>
<td>$9,490</td>
<td>$10,209</td>
<td>$9,171</td>
<td>$9,060</td>
</tr>
<tr>
<td>40+</td>
<td>$1,059</td>
<td>$1,059</td>
<td>$1,059</td>
<td>$1,059</td>
<td>$1,059</td>
<td>$1,059</td>
</tr>
</tbody>
</table>

### Tuition Chart 2

**Tuition is flat fee not dependent on # credit hours**

<table>
<thead>
<tr>
<th></th>
<th>Resident</th>
<th>Nonresident</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA</td>
<td>$834</td>
<td>$1,1974</td>
</tr>
<tr>
<td>Business</td>
<td>798</td>
<td>1,0774</td>
</tr>
<tr>
<td>Engineering</td>
<td>714</td>
<td>1,896</td>
</tr>
<tr>
<td>Law</td>
<td>984</td>
<td>2,049</td>
</tr>
<tr>
<td>Jour/Music</td>
<td>618</td>
<td>1,833</td>
</tr>
<tr>
<td>Other</td>
<td>$618</td>
<td>$1,812</td>
</tr>
</tbody>
</table>

### Tuition Chart 3

Tuition is determined by multiplying number of credit hours by dollar amount. **NOTE**: Resident students only - multiply dollar amount by 9 for 10+ credit hours. Contact the Bursar's Office if over 18 credit hours.

<table>
<thead>
<tr>
<th></th>
<th>Resident</th>
<th>Nonresident</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA</td>
<td>$278</td>
<td>$658</td>
</tr>
<tr>
<td>Business</td>
<td>266</td>
<td>658</td>
</tr>
<tr>
<td>Engineering</td>
<td>238</td>
<td>632</td>
</tr>
<tr>
<td>Law</td>
<td>328</td>
<td>681</td>
</tr>
<tr>
<td>Jour/Music</td>
<td>206</td>
<td>611</td>
</tr>
<tr>
<td>Other</td>
<td>$206</td>
<td>$604</td>
</tr>
</tbody>
</table>
2002-2003 Semester
Student and Administrative Fees Schedule

Summary of Student Fees:
• Student Union (UCSU) Student Fees
• Administrative Fees

Student Union (UCSU) Student Fees:
All students are charged UCSU student fees at one of the following rates, according to their enrollment:
Full Fees ................................... $258.32
Base Fees ........................................ $58.06

Doctoral Candidate Fees ................................ (see page 28)

Breakdown of UCSU Student Fees:
Full Fees ................................... $258.32

UCSU student fees are mandatory for students enrolled in more than one class, or in one class of more than 5 credit hours, and may only be waived due to extraordinary circumstances. If fees are waived, the base fee of $58.06 must still be paid. Petitions to waive UCSU fees must be received by 5:00 p.m. on September 3. No late petitions will be accepted. Petitions may be picked up and turned in at the UCSU office in UCMB 125, and must include documentation of the reasons for waiving the fees. Direct questions to UCSU at 303-492-7473.

NOTE: Students covered by Golden Buffalo Student Health Insurance cannot waive their full student fees. Student fees are broken down as follows:
• UCSU Fees - approved by vote of elected student representatives.
• Referendum Fees - approved by vote of each student body.

UCSU Fees
Cultural Events Board (CEB) ..................................... $6.36
• student-run
• promotes cultural awareness through variety of programming since 1974

CU Colleges and Schools ........................................ $2.10
• provides operating funds to individual college student governments

Environmental Board ........................................... $5.08
• student run resource center began by students in 1970
• promotes alternative transportation, water and energy conservation, and responsible resource use by all on campus
• CU Recycling initiated in 1976 and Environmental Center began receiving UCSU funding
• CU Recycling began its new student-administrative partnership in 1992
• largest campus recycling operation in U.S.

KCVC ....................................................... $2.71
• radio station serving campus and surrounding community
• 24 hour news, weather, sports, and music
• provides 100-150 volunteers with experience in radio, production, advertising, marketing, business, and management
• student initiated, Administration and Regents approved

Legal Services .................................................. $3.90
• provides direct legal services (i.e., counseling, document preparation, and in-court representation)
• student supported, Administration and Regents approved
• 20% of budget is self-generated as mandated by Regents

Off-Campus Student Services ................................ $2.67
• maintains listings of rooms, houses, apartments, and roommate vacancies for rent in Boulder area
• offers advice about leases and other rent related issues
• student supported, Administration and Regents approved

Police Recharges ........................................... $1.59
• pays police for road duty assigned to UMC, CUWard Health Center, and the Recreation Center

Recreation Center ........................................... $73.75
• meets group and individual recreational needs of campus
• jointly governed by UCSU and Vice Chancellor for Student Affairs
• Annual Fund Payment: $689,099; end date - 2014; reserve required

Student Organizations Finance Office (SOFO) ........ $5.89
• acts as student "bank" for student groups and government
• all student fee-funded groups using campus facilities for fund-raising must have account with SOFO
• provides event and conference travel assistance

Sm. Cost Ctr. Capital: renewal and replacement... $ .39
• used for purchase and/or replacement of equipment for small groups listed above

Uncollectibles ...................................................... $ .29
• includes bad debt expenses

University Memorial Center (UMC) .................... $77.92
• provides central location for variety of educational and out-of-classroom activities
• jointly governed by UCSU and VC of Student Affairs
• Annual Bond Payment: $312,740 each year; reserve required

University of Colorado Student Union (UCSU) .... $7.84
• students make policy and budget decisions
• is advocate for students on campus, throughout CU system, and at state and national levels of government

Volunteer Clearing House .................................... $ .56
• works as placement agency with nonprofit agencies in Boulder community, and with UCSU and student groups

Wardenburg Student Health Center ....................... $56.28
• provides health care for all CU affiliates—opened 1958
• campus fee paying students receive discounted-cost care in most areas
• operating budget receives 32.02% from student fees
• jointly governed by UCSU and VC of Student Affairs

Women's Resource Center ................................. $3.39
• centralizes information on women's services, organizations, and events through a variety of resources in a woman centered space
Tuition & Fees

Referendum Fees
A.I.E.S.E.C. ........................................ $ .25
- a nonprofit, student-run organization dedicated to promoting international awareness through paid international internships
Amnesty International Referendum ........ $ .25
- nonpolitical organization dedicated to upholding human rights worldwide
Coalition for Creative Music ...................... $ .50
- brings to campus unique, innovative, and artistic music that is rarely heard
Child Care ......................................... $1.00
- provides scholarships for students with child care needs
Colorado Crew Referendum ..................... $ .50
- Rowing Club
On Stage Drama Group Referendum .......... $ .25
- supports campus performing arts community via projects and performances
Program Council Referendum .................. $2.00
- brings wide selection of music and concerts to campus
- provides movies during the week at a reduced rate
- student referendum date: 1996
Stop Hate On Campus (SHOC) Referendum ... $ .35
- student activist group
Students Against Cancer ....................... $ .25
US Student Association Referendum .......... $ .85
- works on issues of education access: increasing federal financial aid, recruitment and retention of traditionally underrepresented students
- only student voice on Capital Hill, White House, DOE
- referendum date: fall 1997, end date: spring 2003
Wilderness Study Group Referendum ....... $ .40
- promotes awareness of public land issues and protection of the ecosystem through:
  - work with environmental and governmental agencies
  - field research and educational programs
Wind Source ...................................... $1.00
- purchase of wind generated energy
TOTAL FULL STUDENT FEES .................. $258.32
Base Fees ......................................... $ 58.06
- For Boulder main-campus students taking one course of 5 or fewer credit hours
- Base fee paying students are not allowed to use the Recreation Center unless a student affiliate fee is paid to the Recreation Center.

This fee is broken down as:
All referendums, listed on previous page ........ $ 7.60
UMC Bond ........................................... $ 5.39
UMC Expansion .................................... $31.34
Recreation Center Bond .......................... $13.73
Total Base Fees: ................................ $58.06

Doctoral Candidate Fees ....................... $114.34
Approved doctoral candidates who have requested the student health insurance pay this UCSU student fee:
Base fees as detailed above .................... $58.06
Wardenburg Health Center ....................... $56.28
Total Doctoral Candidate Fees ................ $114.34

Administrative Fees
Charged in Addition to UCSU Student Fees
Arts and Cultural Enrichment Fee ........... $4.00
- supports on-campus performing arts (theater, dance, music, and fine arts)
- provides no-charge or reduced cost admission for students to museums, performances, etc.
- student supported, mandated by Regents, June 1995

Athletic Fee ....................................... $28.50
- charged only to students carrying 4 or more credit hours
- supports quality intramural athletics programs
- reduces student ticket prices
- mandated by Regents in 1980, current reduced fee mandated June 1995

Business Career Center Fee ................... $23.00
- charged by the business school to all undergraduate, degree-seeking students registered in the Leeds School of Business
- gives access to Career Services Cooperative Internships and Career Connections for no additional charge

RTD Fee ........................................... $27.85
- allows students unlimited use of public transportation (RTD) in Boulder County, Broomfield, Westminster, and Denver, including to DIA
- exception: special services such as Broncos Ride, Rockies Ride, or other sports or special event shuttles
- fee supports Night Hop Shuttle - connecting Hill Area to downtown Boulder, Day Hop, Stampede, Skip, and others.
- There is no fee for these services.
- student initiated and approved by Administration and Regents in 1991

Student Information System Fee ............. $ 7.00
- for maintenance of the four-campus student on-line computer systems
- each campus contributes to our support
- approved by Administration and Regents in 1984

Student Computing Fee ....................... $62.50
- charged to students taking credit hours of 7 or more
- $31.25 charged for credit hours of 6 or less
- used for building, maintaining, expanding, and updating computing labs
- provides all students with access to e-mail and the Internet
- supported by students and VC for Academic Affairs and approved by Regents, 1990

Career Services Fee ................................ $ 7.00
- charged to all Boulder campus degree seeking students except Law and D-status grad students

28 FALL 2003
College is HARD WORK
Your brain needs FOOD
WE CAN FEED YOU!

Alferd Packard Grill- UMC
Baby Doe's- UMC
Sneaker's- Rec Center
DNA Cafe- MCD Biology
Hearsay Cafe- Fleming Law
Real McCoy- Engineering Center
Board Room- Business School
East End- ARCE

Homemade, Fresh & Tasty!
Food for you...
where you want it,
when you want it,
how you want it!

All locations part of UMC food services

Fall 2003 Course Fees
Course fees are assessed to help offset the higher costs of specialized supplies, equipment, materials, and instructional and related support that are required to teach courses in certain departments. NOTE: 2002-2003 course fees are listed by each department in the course listings beginning on page 46. A list of 2003-2004 course fees will be available July 2003 on the Web at www-bursar.colorado.edu and at the Bursar's Office.

Enrollment Deposit
Your $200 enrollment deposit is held for you by the university until you:
• drop all classes in a semester within established dates and guidelines (see page 42), or
• officially withdraw within established dates and guidelines (see page 42), or
• graduate.
At that time, the deposit is credited toward any outstanding financial obligations you might have, and a refund check is mailed to you or directly deposited into your bank account within approximately eight weeks. Update your permanent address at the Office of the Registrar, or via PLUS at www.colorado.edu/plus, before you graduate or withdraw. Interest earned from enrollment deposits is used for student financial aid.
If you enroll at the university the semester following your graduation, your enrollment deposit remains on your account. It is then refunded to you, in accordance with established university policy, when you are no longer enrolled.

UGGS Grad Fee .......................................$4.50
• United Government of Graduate Students fee
• charged to all Boulder campus graduate degree seeking students
Matriculation Fee ..................................$35.00
• one-time, nonrefundable fee
• assessed at time of initial registration for students entering a program
• nondegree students who are admitted to degree status are charged the matriculation fee at the time they first register

Student Health Insurance
Students taking 6 or more credit hours will be automatically enrolled and billed $310 for the Buff Limited Plan. This can be changed to a different plan, or waived entirely if the student has proof of active health insurance. Contact Wardenburg Health Center with questions.

Buff Max ..............................................$947.00
Buff Limited .........................................$526.00
Buff Value ............................................$150.00

NOTE: Students covered by university health insurance cannot waive their full student fees.
Tuition & Fees

Residency
Petitions for in-state tuition for fall 2003 are accepted between April 1, 2003, and July 18, 2003, in the Office of the Registrar, Regent 105, University of Colorado at Boulder, 68 UCB, Boulder, CO 80309-0068. Students are advised to submit fall petitions by May 15, 2003, to insure timely processing for financial aid and billing purposes.

Late petitions are accepted through August 29, 2003, but students who submit petitions after July 18 will not receive a decision by the tuition-payment deadline. Adjustments and reimbursements are made if a student's application was submitted by August 29 and is approved. Students who submit late petitions must pay full out-of-state tuition by the published deadline to avoid the late charge. For late petitions, the tuition amount and service charge is adjusted only for approved petitions.

Complete information regarding the requirements for in-state residency status is available on the Web at registrar.colorado.edu/support/Residency/residency.htm, at the Tuition Classification Office, Regent 105, by calling 303-492-6868, or by e-mail: tuitionclass@registrar.colorado.edu.

Golden Buffalo Student Health Insurance
Fall 2003
It is understood that at times illness and/or injury can interrupt your studies and personal goals. Therefore, CU-Boulder sponsors the Golden Buffalo Student Health Insurance Plans: Buff Value, Buff Limited, and Buff Max to guarantee needed health care with minimal financial difficulty, if such needs arise.

The University of Colorado at Boulder has a mandatory policy statement that requires all students taking 6 or more credit hours to be covered by a health insurance plan. Students may elect coverage under their own insurance, through an employer, their parents, or the university will provide an insurance plan designed to meet most students' needs. The university requires students to take positive action in order to waive the insurance coverage provided by the university. The University of Colorado at Boulder encourages students to research various health plan options, so that they make informed health care choices.

Students taking 6 credit hours or more are automatically enrolled and billed by the university for the Golden Buffalo Student Health Insurance Buff Limited, unless you select or to waive the health insurance by September 3, 2003.

To select any one of the Golden Buffalo Student Health Insurance Plans: Buff Value, Buff Limited, Buff Max, or to waive the insurance for fall 2003, go to www.colorado.edu/plus. (You need your PIN number.) You may also go to the Golden Buffalo Student Health Insurance Office, located at the Health Center (Wardenburg), room 251, to enroll and pay the premium. Your final deadline to select or waive the insurance is September 3, 2003. The insurance selected for fall 2003 automatically extends through the spring semester and summer 2004.

Exceptions
Enrollment is not automatic for the following:
• students taking 5 credits or less (including graduate and law students)
• students taking 5 credits or less (including graduate and law students) must select a plan to be enrolled in the Golden Buffalo Student Health Insurance. The deadline for enrolling is September 3, 2003. This may be done online through the PLUS system (you need your PIN number).
• ACCESS students
• continuing education students
• spouse/domestic partner and dependents
• Semester at Sea students
• study abroad students
• Time Out students

Those in the exception category above must go to the Golden Buffalo Student Health Insurance Office, located in Wardenburg Health Center, room 251, to enroll and pay the premium and student fees by September 3, 2003, for fall 2003 insurance coverage.

Review of Student Health Insurance Plans
You may go online to www.colorado.edu/stuhealthinsur for more complete information.

Buff Value (a supplemental health insurance plan) is an excellent option for those who want health services on campus at the Health Center (Wardenburg) and are covered by other insurance for services off campus. The premium is very reasonable for students, and may be less than the deductible with your current comprehensive insurance plan. Spouse/domestic partner premium charges are additional. This plan is not available for dependents.

Buff Limited (a comprehensive plan) may be chosen by those who want increased coverage on campus at the Health Center (Wardenburg) and coverage off campus. Spouse/domestic partner and dependent coverage are available for an additional fee. Plan covers $50,000 per year for each sickness or injury. (See policy for exceptions.)

Buff Max (a comprehensive plan) may be helpful for those needing increased comprehensive coverage, both at the Health Center (Wardenburg) and off campus, especially if you plan to travel abroad or need increased coverage for your spouse/domestic partner or dependents. Spouse/domestic partner and dependent coverage are available for an additional fee. Plan covers up to $200,000 maximum lifetime benefit for each injury or sickness. (See policy for exceptions.)

In order to provide the highest benefits available, the Health Center (Wardenburg) is the primary care provider (PCP). Wardenburg Health Center is accredited by the Joint Commission for the Accreditation of Health Care Organizations (JCAHO), a national accrediting body. It is a convenient, on-campus health care facility with medical expertise to handle your primary health care and pharmaceutical needs. The staff is composed of board-certified physicians (including an internist, gynecologist, and psychiatrist), nurse practitioners, health educators, and other health care professionals. For information on the Health Center (Wardenburg), go online to www.colorado.edu/wardenburg.

Questions, Information, Premium Costs?
Stop by the Golden Buffalo Student Health Insurance Office room 251 at Wardenburg Health Center, call 303-493-5107 or go online to www.colorado.edu/stuhealthinsur.
Wardenburg Health Center

As a service of the University of Colorado Student Union, Wardenburg Health Center provides a wide range of fee-for-service medical care including women's health, mental health, and sports medicine. Community health education department programs and services are free for students. The physicians at the health center are board-certified, and Wardenburg Health Center is accredited by the Joint Commission on Accreditation of Healthcare Organization (JCAHO). Student fees support the community health education programs and other services such as the bipolar support groups, cold-care, diabetes support group, HIV testing, interactive theater, musculoskeletal injury clinic, sexual health, wellness, CU Rape and Gender Education (COURAGE), stop smoking classes, and peer education programs. For information, call Wardenburg Health Center at 303-492-5101 or visit the web site at www.colorado.edu/healthcenter.

State/CU-Boulder Immunization Requirements

New International Student - Tuberculosis (TB) Testing

The university requires incoming (new) international students from countries where the incidence of TB is high to be tested for TB. Wardenburg Health Center provides TB testing at minimal cost. If your test results are positive and treatment is needed, care is available through the Colorado Department of Health. If you fail to be tested, a stop is placed on your registration for the following semester. For more information call 303-492-2005.

Measles, Mumps and Rubella

All degree-seeking students (including transfer and graduate students) born on or after January 1, 1987, must provide immunization documentation for two rubeola (measles), two rubella (German measles), and two mumps immunizations. These records must be turned in no later than October 2, 2003, at 5:00 p.m. If these records are not turned in by this deadline, the university will place a “hold” on your spring 2004 registration, and you will be assessed a $25 fee. A signed/stamped copy of your immunizations may be obtained from your physician, high school, previous university records, or military records. Immunizations are available at cost through Wardenburg on a walk-in basis. Medical, religious, and personal exemptions are allowed by law. Your immunization record may be faxed to 303-492-1014, mailed, or delivered in person to the Immunization Office, located in Wardenburg Health Center. For more information, go to www.colorado.edu/healthcenter/immunizations/index.html or call 303-492-2005 or 303-492-8217.

Paying Your Bill

Any student who completes registration agrees to pay the University of Colorado at Boulder according to the payment terms documented under this section.

Payment Methods and Locations

- E-check (via the Internet) – For information about paying bills via the Web, go to PLUS at www.colorado.edu/plus. Web payments can be made from your personal checking or savings accounts only.
- Cash – All payments made by cash must be received at the cashier windows in the lobby of Regent Administrative Center prior to end-of-business on tuition due dates.
- Check (personal, certified, cashier’s, traveler’s, credit card checks, or money orders) made payable to the University of Colorado. Student name and ID number must be on the check. Mail the check and the top portion of your bill to the Denver post office box noted on the bill. Do not use campus mail.

If you write a bad check to the university (regardless of the amount), it is considered nonpayment and nonpayment penalties apply. You may be subject to late and service charges, and a stop is placed on your record. You may also be dropped from your classes. A $20 returned-check charge is assessed, in addition to the amount due to the university. You may also be liable for collection costs, attorney fees, and prosecution under the Colorado Criminal Statutes.
- Credit cards are not accepted.
- Wire your payment to:
  - Wells Fargo Bank Colorado, N.A.
  - ABA #: 12000076
  - Account #: 182-347252

Be sure to include student’s name and ID number.

- Express Payment and Special Handling Mail*: Office of Cash Management Regent Administrative Center 150 University of Colorado at Boulder 41 UCB Boulder, CO 80309-0041

* Special handling mail includes: certified and priority mail, federal and airborne express, and UPS.

- Payment Drop Boxes – Drop your payment in one of two tuition drop boxes located outside at the north and south entrances of Regent Administrative Center.

The payment deadline is 6:00 p.m. on Wednesday, September 3, 2003, if paid in person or mailed, or before midnight if paid using the Internet-check option. Postmark dates do not constitute receipt of payment.

Do not include scholarship checks with your payment to the Bursar’s Office. Instead, forward all scholarship checks to the Office of Financial Aid, University of Colorado at Boulder, 77 UCB, Boulder, CO 80309-0077. If your scholarship check is not received in the financial aid Scholarship Office by the bill due date, you need to make other arrangements to pay your bill and avoid late and service charges. The scholarship is credited when it arrives and, in many cases, may generate a refund on your tuition account.

If no specific instructions are provided by the donor, the Financial Aid office automatically divides private scholarships
Tuition & Fees

of $500 or more equally between the fall and spring semesters. Private scholarships of less than $500 are applied in full to the current semester.

Scholarship checks should be made payable to the University of Colorado and sent to Scholarships, University of Colorado at Boulder, 77 UCB, Boulder, CO 80309-0077.

Original charges (less any adjustments) are always due by the first bill due date of the semester. A second bill reflecting new charges (parking permit, classes added, etc.) is mailed on September 15 and due on October 8. Check PLUS at www.colorado.edu/plus or call Voice Response at 303-492-5381 and press 1.

Checks should be written on a U.S. bank and in U.S. funds in order to avoid processing delays of up to three weeks and possible bank fees. If the delay extends beyond the tuition due date, late and service charges are assessed.

NOTE: All checks containing restrictive endorsements are null and void and nonbinding on the university.

If you do not receive a tuition and fee bill, you are still responsible for knowing the amount of your bill and for paying it on time. To access account status and/or bill information, use any of the following: access PLUS at www.colorado.edu/plus; access your E-bill account after signing up via PLUS; call Voice Response at 303-492-5381; or call toll free 1-877-278-6340.

The Bursar's Office hours from August 25 to August 29 are Monday through Friday, 8:30 a.m. to 5:00 p.m. On Tuesday, September 2, and Wednesday, September 3, hours are 8:30 a.m. to 6:00 p.m.

The Bursar's Office offers personal assistance to Spanish-speaking students and students with disabilities. If you need assistance, contact the Bursar's Office.

Two-Payment Plan

Pay one-half of your balance due by the first tuition due date and the remaining balance, plus a 1% finance charge, the following month. The minimum balance due, indicated on the reverse side of your bill, is reduced by any credits (financial aid, insurance waiver, RA/TA tuition waivers, and scholarships) applied after your bill is produced. Students can sign up one of two ways: Sign up by accessing PLUS at www.colorado.edu/plus; log in, then select the "Billing and Payment" link (preferred method). Submit the request before midnight, September 3. Students can also sign up by completing and returning the two-payment plan agreement to the Bursar's Office by 6:00 p.m. on September 3. The agreement is located on the reverse side of your schedule/bill.

You must pay the balance of your bill, a 1% finance charge, and any new charges added to your bill by October 8. A second bill reflecting this balance is mailed on September 15. Make sure your billing address is current.

Failure to Pay in Full by the Due Date

A financial stop is placed on your record if you fail to pay your full tuition and fee bill by the published due date or if you fail to make half payment of the balance if you signed up for the two-payment plan. This stop prevents you from:

• registering for future terms
• participating in drop/add
• receiving an academic transcript
• receiving a diploma

In addition, if you are registered for a future term and a financial stop is added to your record, you are at risk of losing those classes. If your payment is late, you are charged a late payment charge and a service charge. The service charge is 1% per month on the unpaid balance. The late charge is assessed according to the following schedule:

<table>
<thead>
<tr>
<th>Balance Due</th>
<th>Late Payment Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>$99.99 or less</td>
<td>$5</td>
</tr>
<tr>
<td>100-299.99</td>
<td>$10</td>
</tr>
<tr>
<td>300-499.99</td>
<td>$20</td>
</tr>
<tr>
<td>500-699.99</td>
<td>$30</td>
</tr>
<tr>
<td>700-899.99</td>
<td>$40</td>
</tr>
<tr>
<td>$900 and over</td>
<td>$50</td>
</tr>
</tbody>
</table>

All past due accounts are referred to the Student Debt Management (SDM) department for collection after the end of the semester. Past due service charges of 1% continue to accrue monthly as long as the debt is unpaid, and additional collection charges and attorney fees may be assessed.

Colorado law requires the university to place all delinquent accounts with a third party collection agency. Currently, SDM refers accounts to the states' Central Collection Services (CSS) office after one year, unless there exists a satisfactory repayment agreement including a signed contract with the Student Debt Management department in the Bursar's Office. The collection agency reports all past due accounts to national credit bureaus. Financial stops remain on your record until the balance is paid in full. Establishing a repayment agreement does not result in removal of stops. If your account is referred to a collection agency, you must pay any collection costs and attorney fees allowed by the Uniform Consumer Credit Code.

CUBIC Takes the Mystery Out of the Business World.

CUBIC is the University of Colorado's Business Intensive Certificate Program – three weeks of courses that give non-business juniors and seniors a solid understanding of business fundamentals.

leeds.colorado.edu/CUBIC
303 492 5148
Getting Your Refund

If your tuition account reflects a credit balance, you are entitled to a refund. Sign up for direct deposit to avoid postal delays, incorrect addresses, and standing in line.

- **Direct Deposit** (preferred method) - If you are currently enrolled for direct deposit or sign up by August 19, and have a credit balance on your tuition account as of August 19, your fall 2003 refund will be deposited into your bank account on or about August 22 (processing times vary per bank). If a credit balance is due to receiving financial aid at the beginning of the semester, a refund will be released approximately three days prior to the first day of classes. Throughout the semester, whenever your tuition account reflects a credit balance, your refund will be deposited to your bank account in approximately 3 business days after a credit balance appears on your tuition and fee account.

Sign up for this service via PLUS at www.colorado.edu/plus, select the Billing and Payment link, and follow the instructions.

- **Refund Checks** - If you do not sign up for direct deposit, and your tuition account reflects a credit balance as of August 18, a refund check will be mailed to your local mailing address on August 21. This refund cannot be picked up.

Checks are mailed to your local mailing address on a monthly basis throughout the semester.

Financial Aid

If you have not yet applied for financial aid, you may still apply by completing the 2003-2004 Free Application for Federal Student Aid (FAFSA). Students are encouraged to apply by April 1, 2003. Due to funding limitations, some forms of assistance might not be available to late applicants.

Applications are available from the Office of Financial Aid, Regent 175, or on the Web at www.fafsa.ed.gov.

Preapplication worksheets to help with web applications are available at the same web address. For more detailed information, visit the financial aid office, the web site www.colorado.edu/finaid, or call 303-492-5091.

Financial aid includes grants, scholarships, work-study, and loans, and is usually awarded based on financial need. Grants and university scholarships are automatically applied to your bill. Student and parent loans are credited to your bill after you submit signed promissory notes. Before a promissory note for a parent loan can be signed, a credit check must be completed for the parent borrower. The process for approving a parent loan can take several weeks, so plan accordingly when accepting this type of loan. If your tuition account reflects a credit balance, you are entitled to a refund (see Getting Your Refund on this page).

Less Than Full-Time Enrollment

Students have until **Friday, September 12** (the last day to add classes without petitioning their dean), to finalize their fall semester class schedules. **Students who are not enrolled full-time by Friday, September 12, might have their financial aid reduced to reflect their actual enrollment status.** The week of September 15, revised award letters are mailed to students whose aid has been adjusted because they are not enrolled full-time.

Students who have specific questions about how less-than-full-time enrollment affects their financial aid should contact the Office of Financial Aid.

Short-Term Loans

Short-term loans up to $500 are available to students during periods of enrollment and between fall and spring semesters. You must be at least 18 and enrolled at least half-time on the Boulder campus to qualify (ACCESS and Continuing Education students are not eligible), and you must present your photo ID. All loans must be backed by financial aid or have a cosigner. Apply for short-term loans in the Office of Financial Aid, or in the University Student Loan Office.

Veterans’ Benefits

If you are entitled to veterans’ benefits, write Veteran Services, Office of Financial Aid, University of Colorado at Boulder, 77 UCB, Boulder, CO 80309-0077, or call 303-492-7322 for further information.

Withdrawing and Financial Aid

The Withdrawal Policy Regarding Tuition and Fees states that students who pay their $200 enrollment deposit and register for classes for any given semester are obligated to pay full tuition and fees for that semester unless they officially withdraw from the university. If you begin classes at CU-Boulder, receive financial aid, and then withdraw, your financial aid will be adjusted according to the following federal regulations. (See page 42 for withdrawal procedures.)

Return of Unearned Title IV Aid

(34 CFR 668.22)

The federal rules state that you earn your aid based on the period of time you remain enrolled.

Enrolled days divided by days in the enrollment period equals the percentage of aid earned.

The Office of Financial Aid calculates the percentage of aid earned using this formula. If you remain enrolled beyond the 60% point, you earn all aid for the period. Aid earned is credited to your tuition and fee bill.

Repayment of Unearned Aid

(34 CFR 668.22 g,h,i)

The responsibility to repay unearned aid is shared by the institution and the student.

The institution’s share is the lesser of:

- the total amount of unearned aid, or
- the institutional charges multiplied by the percentage of aid that was unearned.

The students’ share is the difference between the total unearned amount and the institution’s share. The institution’s share is allocated among the Title IV programs, in an order specified by statute. Any amount owed to a grant program is reduced by half. The same refund and repayment policy applies to state and institutional grants. Refund and repayment of institutional scholarships, athletic scholarships, private scholarships, and third party scholarships is determined by the donor.

Funds are returned in the following order:

**Title IV**

- Federal Stafford Loan (unsubsidized)
- Federal Stafford Loan (subsidized)
- Federal Perkins Loan
- Federal PLUS (Parent) Loan
- Federal Pell Grant
- FSEOG
- SSIG/LEAP
- Other Federal Aid


State and Institutional Aid
Colorado Student Grant
Colorado Graduate Grant
Colorado Undergraduate Grant
Colorado Outreach Grant
Colorado Athletic Grant (CCHE)
Institutional Aid

Other Aid
Institutional scholarships
Athletic scholarships
Private scholarships
Third party scholarships

This policy applies to students with financial aid who officially withdraw. It may also apply to those who stop attending classes without formally withdrawing. Students who do not formally withdraw are required to document their last day of attendance.

Examples of refund calculations are available upon request. Visit with a financial aid counselor for more information regarding your specific situation.

Appeals
In the case of a prolonged illness, accident, death in the family, or other circumstances that make it impractical to complete the semester, you may submit an appeal through the Bursar's Office. The Bursar's Office reviews the information provided and determines a settlement that is reasonable and fair to both you and the university.

Balances Due
If unearned aid results in a balance due, a revised tuition and fee bill will be mailed to you by the Bursar's Office. It is your responsibility to repay those funds. To ensure that you receive information in a timely manner, make sure that your address and phone information is up-to-date. Many of the questions you might have about registration procedures related to registration are answered in this section.

Addresses
The following addresses on your student record must be kept current:

- Billing address (your address for tuition and fee bill mailings). The address you want all of your tuition and fee bills mailed to throughout the year, including the first schedule/bill mailing prior to the start of each semester. Exception: Schedule/bills for new students who register at orientation in August or for students who register the second week in January are mailed to your mailing address at the beginning of the semester.

- Mailing address (your address during the fall and spring semesters and during the summer months if you're enrolled in summer classes). Registration information for future semesters, outstanding tuition and fee bills (if you don't have a billing address on record), refund checks, and financial aid information are mailed to you at this address from late August through mid-May (and throughout the summer if you're enrolled in summer classes). Exception: Your permanent address is used during the winter semester break.

NOTE: An accurate local mailing address is also important in case the university needs to reach you due to a family or personal emergency, so be sure to give the university a local mailing address.

- Permanent address (considered your "home-base" address). It can be your parents' address, a Boulder address, or the address of someone who knows how to reach you. Schedule/bills are mailed to this address before the semester begins (unless you specify a billing address). This address is also used for mailings during the summer months and during the winter semester break. Exception: If you're enrolled in summer classes, your mailing address is used during the summer months.

You can look up any of your addresses on the Personal Look-Up Services (PLUS) at www.colorado.edu/plus (see page 38) and, if needed, update your addresses via PLUS. Or you can fill out a change-of-address form at the Office of the Registrar in Regent 105, in the Office of Financial Aid in Regent 175, or by calling 303-492-6970 and pressing "1".

Other offices, such as the library, housing, payroll, and Wardenburg, have separate address systems and changes must be made there as well.

NOTE: The address that appears on your student record (and PLUS) also appears on the directory on CU-Boulder's home page on the Web. When you make a change to any of your addresses, the change is normally updated on your student record within 24 hours. Exception: If you update your address via PLUS, your addresses are updated on your student record immediately (real time). Addresses on the web directory are updated within 36 hours.

If you do not want your address to be part of directory information, you may request that "limited privacy" be put on your record. See pages 36-37 for more information about "limited privacy" as well as other privacy options under "Confidentiality of Student Records."
The following section contains general information related to registration and records.

Advising
Check your invitation to register or registration status on the Web (see page 9) for advising requirements. If advising is required or if you wish to speak with an advisor:

- **Arts and sciences students**—Schedule an appointment to meet with your academic advisor well in advance of registering. Visit aac.colorado.edu to schedule an appointment with your advisor. Be sure to bring a printout of your degree audit from PLUS as well as a completed registration form (see page 17) including alternate course selections to your advising appointment. Remember that advisor’s schedules fill very quickly during registration. Make your appointment immediately. If you are planning to change your major you should do so well in advance of the beginning of the registration period for the following term.
- **Engineering students**—Call your faculty advisor, your major department, or your dean’s office for advising.
- **Students in any other college or school**—Call your dean’s office.

Pay for Print Program
As the 2003 fall semester begins, students will notice a change in the computer labs across campus. Access has not been changed, however, there will now be a fee to print from the computers in these labs.

After study, a task force of the Information Technology Council, established that escalating costs and the environmental concern of paper usage necessitated a need to implement a Pay for Print Program. The fee applies in all computer labs operated by Information Technology Services, housing, the library system and the Law Library. Black and white printing is available in all labs and color available in select, high-volume labs.

Details about the program are available in each lab, on the Web, and in other publications.

Photo ID / Campus Card Program
The Buff OneCard™ is your official CU-Boulder student ID to be used for your entire career at CU-Boulder. The card is required as official verification of eligibility for many student privileges, including access to the Student Recreation Center, all campus libraries, Wardenburg Health Center, access to housing dining centers, purchasing tickets for athletic events, and riding on local and RTD buses.

- **Buff OneCard™ Features**—The Buff OneCard™ also offers many convenient, optional programs.
  - **Buff Gold™**—links your card to the U of C Federal Credit Union to make it an ATM/Debit card.
  - **Buff Points™**—show your card to earn points when purchasing off campus. Points are collected and can be redeemed for special discounts and free merchandise.
  - **Buff CallingCard™**—lets you use your card as a long distance calling card that bills you only $.08/minute, 24 hours a day, nationwide on all your calls.

For more information about these and other programs, call the Campus Card Office at 303-492-0355 or visit our website at www.BuffOneCard.com.

- **Replacement ID**—If you lose your card or believe it has been stolen, call 303-492-1212 immediately to have the card deactivated. This prevents anyone who finds it from using...
General Information

your card. You can report your card lost or stolen 24 hours a day. You can also deactivate your Buff OneCard™ at our website www.BuffOneCard.com using our Online Card Office.

You can purchase a replacement Buff OneCard™ for $20 at the Campus Card Office.

• Campus Card Office Location—The Campus Card Office is located downstairs in the Department of Housing Administrative Area in Hallet Hall, and is open from 8:00 a.m. to 5:30 p.m., Monday through Friday, when classes are in session. Office hours and card prices are subject to change.

Changing Your College or Major
If you want to transfer into another CU-Boulder college or school, check with the new dean’s office for admission criteria and information on enrollment levels, application procedures, and deadlines. If you have already submitted an IUT (intrauniversity transfer) application, register as if you have been accepted into the new college or school.

NOTE:
• You might not be able to register for some courses until you have been accepted into your new college or school. Once you are accepted, you may change your schedule through the drop/add deadline. If you want to change or declare a major, go to the new major department for the required procedures.
• If you are receiving financial aid and are working on two majors (same degree) or a major and a minor and don’t plan to graduate from both programs at the same time, your financial aid might be affected. For more information, contact the Office of Financial Aid in Regent 175, or call 303-492-5091.

Computer Labs
You can use any of ITS’ or housing’s computing labs to access the Internet and register online. Labs that are maintained by housing are in every residence hall. ITS labs are located in other buildings across campus including Business, Clarel Small Arts and Sciences, Duane Physics, Economics, Education, Ekeley Sciences, Engineering, Environmental Design, Fleming Law, Hellem, Macky, Muenzinger, and Norlin Library. See the ITS web site at www.colorado.edu/its/labs for a complete list of ITS computer lab sites.

You can also access the online registration page from your residence hall room using Ethernet connectivity (go to www.colorado.edu/totalcomm for further details) or from off-campus locations by dialing into the modem pool (go to www.colorado.edu/its/docs for instructions).

Confidentiality of Student Records
The Family Educational Rights and Privacy Act (FERPA) affords you certain rights with respect to your education records. They are:

1) The right to inspect and review your education records within 45 days of the day the university receives a request for access.

You should submit to the registrar, dean, head of the academic department, or other appropriate official, a written request that identifies the record(s) you wish to inspect. The university official will make arrangements for access and notify you of the time and place where the records may be inspected. If the records are not maintained by the university official to whom the request was submitted, that official shall advise you of the correct official to whom the request should be addressed.

2) The right to request the amendment of your education records that you believe are inaccurate or misleading.

You may ask the university to amend a record that you believe is inaccurate or misleading. You should write the university official responsible for the record, clearly identify the part of the record you want changed, and specify why it is inaccurate or misleading.

If the university decides not to amend the record as requested by you, the university will notify you of the decision and advise you of your right to hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to you when notified of the right to a hearing.

3) The right to consent of disclosures of personally identifiable information contained in your education records, except to the extent that FERPA authorizes disclosure without consent.

One exception that permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the university in an administrative, supervisory, academic or research or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the university has contracted (such as an attorney, auditor, or collection agent; employment or degree verification agencies such as the National Student Loan Clearinghouse and Credentials, Inc.); a person serving on the Board of Regents; the Alumni Association and Foundation on the Boulder campus; a student employee; or a student serving on an official committee, such as a disciplinary or grievance committee, or one assisting another school official in performing his or her tasks. In addition, your records may be disclosed to your parent(s) upon request if your parent(s) claim you as a dependent for income tax purposes.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

Upon request, the university discloses education records without consent to officials of another school in which a student seeks or intends to enroll.

4) The right to file a complaint with the U.S. Department of Education concerning alleged failures by the university to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

The Family Compliance Office
U.S. Department of Education
600 Independence Avenue, SW
Washington, DC 20202-4605
202-260-3887

The following items of student information have been designated by the University of Colorado at Boulder as public or “directory” information: name, mailing and permanent addresses, local telephone number, e-mail address, dates of attendance, registration status, class, previous educational institutions attended, major field of study, awards, honors, degree(s) conferred, past and present participation in officially recognized sports and activities, physical factors (height, weight) of athletes, prior schools attended, and date and place of birth. Such information may be disclosed by the institution at its discretion. Buff OneCard photos and numbers (not social security numbers) are not considered directory information but are shared with other campus departments and associates of the Buff OneCard program.
Privacy Designations
You have the right to withhold "directory information" from inquirers by selecting a "privacy" or "limited-privacy" option. The privacy option will prevent all directory and enrollment information from being released to all who do not have a clear educational interest for access to this information. The limited-privacy option will prevent the release of directory information to off-campus inquirers and to campus directory services, but is not as restrictive as the privacy option. Requests for either privacy or limited-privacy designation on the educational record can be made at the Office of the Registrar, Regent 105, between 9:00 a.m. and 5:00 p.m., Monday through Friday. Students also have the option to complete a form that gives parents, as listed as mother or father only on the Student Information System, access to educational records. This form is available in the Office of the Registrar. Students must bring in proper identification when making any of these requests. For more information, go to registrar.colorado.edu/support/privacy.htm.

Release of Disciplinary Information
Provisions of the Family Educational Rights and Privacy Act of 1974, as amended by the Higher Education Amendments of 1998, govern access to a student's disciplinary file. The student and/or those university officials who demonstrate a legitimate educational need for disciplinary information may have access to the student's disciplinary file. Parent(s), who provide proof that a student is a dependent as defined in Section 152 of the Internal Revenue Code of 1954 (i.e., a copy of the last federal income tax return listing the student as a dependent), can have access to the student's disciplinary file without written consent of the student. In this case, parents may also have access to a disciplinary file, even if the student has requested otherwise.

In addition, parent(s) may be notified if a student under 21 is found responsible for a violation involving use or possession of alcohol and controlled substances. The Campus Security Act permits higher education institutions to disclose to alleged victims of any crime of violence (murder, robbery, aggravated assault, burglary, motor vehicle theft) the results of the conduct proceedings conducted by the institution against an alleged perpetrator with respect to such crime. The Campus Security Act also requires that both the accused and the accuser be informed of campus conduct proceedings involving a sexual assault.

Additionally, the Higher Education Amendments of 1998 permit disclosure of the final results of disciplinary cases in which a student has been found responsible for a violation involving violence or for a sex offense.

Credit-Hour Limits and Course-Load Definitions
During the registration period (which begins March 31), undergraduate students can register for a maximum of 19 credit hours (15 credit hours for graduate students and 16 credit hours for law students), including wait-listed courses.

During the final drop/add period (beginning August 22), undergraduates are allowed to register for up to 21 credit hours, including wait-listed courses. NOTE: A tuition surcharge is assessed for every credit hour added over 18.

For undergraduate students, 12 credit hours is considered a full-time load for financial aid and for enrollment verification purposes. Graduate students qualify for full-time status for enrollment verification purposes if they are enrolled for 5 or more hours or any number of thesis hours. Law students need 10 or more hours for full-time status. Check with the Office of Financial Aid for full- and part-time status definitions for graduate students.

Credit and Grading Options
You can select the following credit and grading options via CU Connect and web registration when you register for courses. To make changes to credit and grading options on a course in which you are already enrolled, go to the registrar's office in Regent 105 by 5:00 p.m. on Friday, September 12.

NOTE: If you attempt to change the status of a course from or to pass/fail or no credit by telephone or via the Web, you will not be able to re-enroll in the course if it is closed or a wait list exists for the course. You can make this change without jeopardizing your enrollment in the course by filling out a credit-option change form at the registrar's office in Regent 105 by the deadline.

• No Credit. To register for a course on a no-credit basis, call CU Connect and select the no-credit option (see page 16), or select the no-credit option when registering via the Web.

The deadline to designate or remove no-credit status on courses is 5:00 p.m. on Friday, September 12. (See NOTE above.)

• Pass/Fail. Check with your college or school for the restrictions on the number and types of courses that can be taken pass/fail. To register for a course pass/fail, call CU Connect and select the pass/fail option (see page 16), or select the pass/fail option when registering via the Web.

The deadline to designate or remove pass/fail status on courses is 5:00 p.m. on Friday, September 12. (See NOTE above.)

• Variable Credit. All independent study courses and some regular courses are offered on a variable-credit basis (that is, they have a range of minimum and maximum credits). When you register via CU Connect or via the Web for a variable credit course, enter the number of credit hours you want to receive for the course when prompted. The number of credits can be changed at the registrar's office during the registration and drop/add periods through 5:00 p.m., Friday, September 12.

E-Mail the Registrar
Have you ever had an academic records-related or registration-related question but didn't know whom to ask? Or have you ever had a comment you wanted to share with us about one of our programs or processes?

E-mail the registrar's office at registrar@colorado.edu to get some answers or make your comments. Your e-mail will be read by a staff member in the registrar's office and then forwarded to the appropriate person for a response.
**E-mail Policy**

E-mail is an official means of communication from CU-Boulder administrators and faculty to students. All students have an official CU-Boulder e-mail address. Students are expected to check their CU-Boulder e-mail on a frequent and consistent basis in order to stay current with university-related communications.

**Grade Information**

To see your grades at the end of the semester:

- Look up your grades on PLUS on the Web at [www.colorado.edu/plus](http://www.colorado.edu/plus).

**NOTE:** Spring semester 2003 grades will be available on PLUS beginning May 9. Fall semester 2003 grades will be available beginning December 18.

- Order official transcripts by:
  - mailing a signed written request to Transcripts, University of Colorado at Boulder, 68 UCB, Boulder, CO 80309-0068
  - faxing a signed request to 303-492-4884
  - going to PLUS web site [www.colorado.edu/plus](http://www.colorado.edu/plus) (you need your student ID number and PIN)

The above methods for ordering official transcripts are free of charge and are normally processed within four business days and sent by first class mail. Contact 303-492-8987, or visit our web site at [registrar.colorado.edu/support/transcripts.htm](http://registrar.colorado.edu/support/transcripts.htm) for rush service information.

- Order an unofficial transcript for $1 (next-day service) or $5 (same-day service) at the transcript window, Regent lobby. Unofficial transcripts are not mailed off campus.

**Graduation**

If you plan to graduate within the next year, you must check with your dean's office for graduation application deadlines and notification procedures.

Graduating students with Federal Perkins/NDSL loans must complete a loan exit interview before leaving the university.

**NOTE:** If you are receiving financial aid and are working on two majors (same degree) or a major and a minor and don't plan to graduate from both programs at the same time, your financial aid might be affected. For more information, contact the Office of Financial Aid (Regent 175), or call 303-492-5091.

**PLUS: Viewing Your Records Online**

**Personalized Information**

You can view the following information on PLUS (Personal Look-up Services) on the World Wide Web by using your university student number and personal identification number (PIN):

- your grades
- your degree program information (primary and secondary college, major, and class standing)
- your class schedule for past and current terms, and all future terms for which you have registered
- required books for your classes
- unofficial transcripts
- math module grades
- your current semester billing
- financial aid application status, award status, and estimated expenses
- telecommunications long-distance charges
- your current addresses
- degree audit for certain colleges (see below for more information)

You can also update your addresses, change your PIN, order a transcript, and select or waive your health insurance for the fall semester.

Access PLUS at [www.colorado.edu/plus](http://www.colorado.edu/plus).

**Degree Audits**

Degree audit reports are available on the Web for students in the College of Architecture and Planning, the College of Arts and Sciences, the Leeds School of Business, the School of Education, the School of Journalism and Mass Communication, and the College of Music. The address is [www.colorado.edu/plus](http://www.colorado.edu/plus). In addition, arts and sciences students may request major audits from their major department. Students in the College of Engineering and Applied Science or the Graduate School must contact their respective dean's office concerning academic progress.

**Schedule Planner**

The schedule planner, a tool you can use to plan your schedule and find out additional course information, is also available via PLUS. See page 14 for more information about the schedule planner feature.

**Web Registration**

You can also access web registration via PLUS. See pages 14 and 17 for more information about web registration.

**Registrar's Home Page**

The registrar's web site [registrar.colorado.edu](http://registrar.colorado.edu) includes most of the information in this handbook, including a listing of classes for fall 2003. It also includes important policy updates, future academic calendars, and a list of frequently asked questions.
A number of different registrations are held each semester for specific categories of students. If you have questions about any of these registrations, call the number listed in that section or see the University of Colorado at Boulder Catalog.

ACCESS Registration
Nondegree students (students not enrolled in a degree program at CU-Boulder) may take Boulder main campus courses through ACCESS (Available Credit Courses for Eligible Special Students). Register through telephone registration (CU Connect), web registration (PLUS), or in person at the Continuing Education Office, 1505 University, beginning Friday, August 22. For information on registration eligibility and times for registration, call 303-492-5148, or visit the ACCESS web site at www.colorado.edu/conted/access.htm.

NOTE: Nondegree students who are classified as nonresidents may register for 3 credit hours or less through ACCESS and be assessed a rate less than regular nonresident tuition.

Audit Card Program
Individuals aged 18–54 who wish to attend regularly scheduled classes and who are not registered students must obtain an audit card. Auditors, in-state or out-of-state, pay in-state tuition for 3 semester hours per term (regardless of the number of class hours taken) and receive class instruction and library privileges only. An auditor's card must be presented to the instructor on the first day of class. Auditors must get permission from the professor to audit a class prior to purchasing the audit card. Once an audit card is purchased there can be no refund. Cards may be obtained from Student Billing in the Bursar's Office in Regent Administrative Center on the first day of classes. For more information, call Student Billing at 303-492-5381 or 1-877-278-6340.

Concurrent Registration
If you plan to take at least one course at CU-Boulder in the fall and cannot register for all courses required for your degree program, you might be able to register concurrently on another CU campus. The course(s) must be required for your degree program, you must have your dean's permission, and enrollment levels must not have been reached on the other campus. Graduate students must have their advisor's approval. If all these conditions are met, you may register on another CU campus for up to two courses or 6 credit hours, whichever is greater.

You cannot register concurrently until the final drop/add period has begun on the other campus. Boulder students pay Boulder tuition rates for all courses.

Concurrent registration forms and instructions are available at the registrar's office in Regent 105 beginning August 1. For information, call 303-492-5747.

NOTE: Graduate students should check with the Office of the Registrar for exceptions to the home-campus registration requirement and limitation on credit hours at the host campus.

Course Reservation Program
The course reservation program allows you reserve space in a course you need to graduate, and enroll in that course for the next semester, before the next registration period begins. All undergraduate courses offered at CU-Boulder that use wait lists, except controlled enrollment courses, are included in the course reservation program.

You are eligible to participate in the course reservation program for spring semester 2004 if your name is on a wait list for a course as of 5:00 p.m. on September 3 (the fall semester wait list deadline), and you don't get enrolled in the course.

NOTE: This applies only to course wait lists on the Student Information System (SIS), not wait lists that might be kept manually by a department.

If you are on a course wait list as of 5:00 p.m. on September 3 and don't get into the class, you should plan to come into the registrar's office, Regent 105, 9:00 a.m. to 5:00 p.m., October 27–31, to register for the course for spring 2004. Registrations are not honored through the course reservation program after October 31. In addition, all restrictions are honored, and you must clear any "stops" before registering. You register for all other spring 2004 courses during your regular registration time assignment.

Faculty and Staff Tuition Benefit
If you are a permanent faculty or classified staff member at the university, an instructor, a professional research assistant, a professional exempt, or professional research associate employed on a continuous basis for 12 months and are half time or greater, you may take up to 6 free credit hours each year; however, you are assessed any applicable course fees. The academic year begins with summer session. The number of free hours is prorated based on full-time employment status. Enrollment is on a space-available basis beginning the Sunday before the first day of classes. If you register before Sunday, August 24, you are assessed full tuition and fees.

Tuition Benefits and Registration Procedures
All permanent faculty and classified staff who wish to use their tuition benefits must complete tuition waiver forms signed by their supervisors, verifying the course is job related or career enhancing. All students except continuing students (i.e., students who were enrolled in the spring or summer semester) must also turn in the appropriate application to the Bursar's Office. Submit forms by Monday, August 4, 2003.

Applications and waivers received after this date cannot be guaranteed registration on Sunday, August 24. Registration information is available on the web site at www-bursar.colorado.edu under the Faculty/Staff Information link. You may also call 303-492-5381.

High School Concurrent Program
High school students interested in the challenge of university course work may enroll in credit courses at the University of Colorado at Boulder through the High School Concurrent Program. In addition to earning college credit, students may also earn credit toward high school graduation requirements. Registration is available through the Division of Continuing Education. For information on eligibility and times for registration using telephone or web registration, call 303-492-5148, or visit the high school concurrent web site at www.colorado.edu/conted/hscconcur.htm.

Intercampus Registration
If you want to take course work on another University of Colorado campus but not go through the concurrent registration program, apply for admission to that campus, and follow its registration procedures. Check with your dean's office for approval. (Students in the College of Arts and Sciences may not register at the Denver or Colorado Springs campus except in the summer.)
<table>
<thead>
<tr>
<th>CLUB</th>
<th>DATE</th>
<th>TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coaches/Officers Meeting</td>
<td>Aug. 25</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Baseball</td>
<td>Aug. 27</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Crew</td>
<td>Aug. 28</td>
<td>8-9 pm</td>
</tr>
<tr>
<td>Cycling</td>
<td>Sept. 1</td>
<td>6:30-8 pm</td>
</tr>
<tr>
<td>Dance</td>
<td>Aug. 28</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Diving</td>
<td>Aug. 28</td>
<td>5-6 pm</td>
</tr>
<tr>
<td>Equestrian</td>
<td>Sept. 2</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Fencing</td>
<td>Sept. 2</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Figure Skating</td>
<td>Aug. 26</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Field Hockey</td>
<td>Aug. 27</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Fly Fishing</td>
<td>Aug. 27</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Men's Hockey</td>
<td>Aug. 28</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Women's Hockey</td>
<td>Aug. 27</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Kayak</td>
<td>Sept. 3</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Men's Lacrosse</td>
<td>Sept. 2</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Women's Lacrosse</td>
<td>Sept. 3</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Racquetball</td>
<td>Sept. 2</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Roller Hockey</td>
<td>Aug. 28</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Men's Rugby</td>
<td>Aug. 26</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Women's Rugby</td>
<td>Aug. 27</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Men's Soccer</td>
<td>Aug. 26</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Women's Soccer</td>
<td>Aug. 26</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Snowboarding</td>
<td>Sept. 28</td>
<td>8-9 pm</td>
</tr>
<tr>
<td>Speed Skating</td>
<td>Sept. 2</td>
<td>8-9 pm</td>
</tr>
<tr>
<td>Squash</td>
<td>Sept. 3</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Swimming</td>
<td>Aug. 28</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Tae Kwon Do</td>
<td>Sept. 3</td>
<td>6-7 pm</td>
</tr>
<tr>
<td>Tennis</td>
<td>Aug. 28</td>
<td>8-8 pm</td>
</tr>
<tr>
<td>Triathlon</td>
<td>Sept. 2</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Men's Ultimate</td>
<td>Sept. 2</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Women's Ultimate</td>
<td>Sept. 2</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>Men's Volleyball</td>
<td>Sept. 4</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Women's Volleyball</td>
<td>Sept. 4</td>
<td>6-6 pm</td>
</tr>
<tr>
<td>M/W Water Polo</td>
<td>Aug. 28</td>
<td>7-8 pm</td>
</tr>
<tr>
<td>Wrestling</td>
<td>Sept. 2</td>
<td>8-8 pm</td>
</tr>
</tbody>
</table>

*Note: Triathlon Meeting Help Desk Rm. 252
Cycling Meeting Help Desk Rm. 201
All other meetings meet in Rec Center Conference Rooms 1-4

For more information, please call (303) 492-5274 or stop by the Student Recreation Center, Club Sports Office Room 128
Late Registration
To be guaranteed enrollment for fall 2003, you must complete registration by midnight on August 15. (Exception: Incoming freshman and transfer students attending the final arts and sciences orientation session in August must complete registration by 5:00 p.m. on August 21. All other incoming freshman and transfer students who have not registered by August 15 must register by 5:00 p.m. on August 21.) If you do not register by the appropriate deadline (this includes graduate students), you are subject to late registration. Students who are eligible for late registration must go to the registrar's office in Regent 105, to be set up for late registration.

If you are a continuing student, call 303-492-6970 on August 18 to see if you are eligible for late registration. If you are a new or readmitted student, go to the Office of Admissions in Regent 125 (303-492-6301) on August 22 to check for eligibility. Students who are eligible for late registration must go to the registrar's office in Regent 105, to be set up for late registration.

Parking Permits and Bicycle Registration
There are three ways to apply for a student parking permit for academic year 2003-04 or fall semester 2003.

- **on the Web** March 17-August 3, 2003 at ucbparking.colorado.edu.
- **by mail** March 17-August 3, 2003. Call Parking and Transportation Services at 303-492-7384 for an application.
- **at the campus permit sale** held August 21-26, 2003, at Coors Events/Conference Center.

The costs for an academic-year permit (August-May) are $178.50, $229.50, and $272. Semester rates are half the academic year rates. Motorcycle permits cost $42.50 per semester. You can pay with cash, check, credit card (VISA, MasterCard, American Express), or charge permits to your tuition and fee bill. All prices are subject to change.

Parking Permit Sale
- **August 21 (Thur.) 8:30 a.m.-4:00 p.m.**
  - Law students, Kittredge and Williams Village residents, disabled students, residence hall advisors, and assigned lists.
- **August 22 (Fri.) 8:30 a.m.-4:00 p.m.**
  - Law students, all residence hall students, disabled students, residence hall advisors, and assigned lists.
- **August 23 (Sat.) No Permit Sale**
- **August 24 (Sun.) 8:30 a.m. - 4:00 p.m.**
  - All student groups including commuters and residence hall students. Permits are not sold to commuter students before August 24.
- **August 25-26 (Mon. - Tues.)**
  - All student groups including commuters and residence hall students.

Call 303-492-3550 for confirmation of permit sale dates and times or visit the Web at ucbparking.colorado.edu and click on "Students". If you have a disability making it too difficult for you to come to the permit sale at the Coors Events/Conference Center, call a parking representative at 303-492-7384.

**NOTE:** Since 1989, state law has required periodic emissions control inspections of motor vehicles in an effort to improve air quality in and around the six-county Denver metropolitan area. All vehicles driving within this area for work or school 90 or more days each calendar year must have their emissions tested. Penalty fines may be assessed for noncompliance. For more information, call the Air Care Colorado hotline at 303-456-7090 or visit its web site at www.aircarecolorado.com.

**Other Registration Programs**

**Bike Registration**

Fall 2003 bike registrations will be held at the Coors Events/Conference Center on August 21-24 from 8:30 a.m. to 3:30 p.m. After these dates all bike registrations are at the bike kiosk north of Wardenburg Health Center, Monday through Friday. Hours vary by semester. Call 303-492-2322 for more bike information.

**Consider Other Alternatives to Driving**

Buses and shuttles on many routes throughout Boulder, to outlying cities, and even between Boulder and the airport, make it easy to get around without a car. Your student bus pass allows you to ride free throughout the Regional Transportation District's system.

**Senior Citizens Auditors Program Registration**

All Colorado residents 55 and older can register in this tuition-free, noncredit program to audit classes on a space-available basis. This program is sponsored by the CU-Boulder Alumni Association. Registration for senior auditors is at Koenig Alumni Center, Tuesday, September 2, 9:00 a.m. - 3:00 p.m., and Wednesday, September 3, 9:00 a.m. - noon. Call 303-492-8484 for information.

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**Ditch the cheap ride**

When you pay your school fees, your Buff OneCard™ student I.D. automatically becomes your ticket to ride.

Just get an RTD decal when you pick up your I.D.

Check out the ride services you get:
- all Boulder and Denver Local and Limited routes, including Boulder Hop, Skip, Leap, Bound, Jump and Stampede routes.
- all Regional and Express routes.
- SkyRide to DIA

For route and schedule information call 303.299.6000 or visit RTD-Denver.com.

This paid advertisement is not supported or endorsed by the University of Colorado at Boulder.
Other Registration Programs

Time Out Program
The Time Out Program (TOP) provides an opportunity for you to take a leave from the university for a semester or a year without losing your place in your current college or school. You must be in good academic standing and have your dean's approval. As a TOP student, you are guaranteed a place in your current college or school and major. Provided you meet registration and deposit deadlines, you will be given the same registration priority as other continuing students. A nonrefundable $40 application fee is charged for the TOP program. The TOP application deadline for fall semester is October 8. More information is available from the Office of the Registrar, Regent 105, 303-492-8673, or e-mail timeout@registrar.colorado.edu. The TOP application and brochure are available on the web at registrar.colorado.edu/support/timeout.htm.

Withdrawal Procedures
If you need to withdraw from all or part of your courses for fall semester 2003, you can do one of the following: (NOTE: In all withdrawal correspondence, be sure to include your name, student ID number, the semester from which you want to withdraw, your signature, and forwarding address)
- Fill out a withdrawal form in the registrar's office in Regent 105.
- Write a letter to the Withdrawal Coordinator, Office of the Registrar, University of Colorado at Boulder, 20 UCB, Boulder, CO 80309-0020.
  (Exception: Nondegree students withdraw through Continuing Education, 1505 University Ave., University of Colorado at Boulder, 178 UCB, Boulder, CO 80309-0193.)
- Fax a letter of withdrawal to 303-492-9748 or 303-492-4984.
- E-mail a statement of withdrawal (if the e-mail account is in your name) to withdrawal@registrar.colorado.edu.
You need not drop your courses; this is done for you. Also, be sure to refer to the withdrawal Refund or Assessment Schedule on this page.

- If you are registered for courses and do not officially withdraw from the university by contacting the registrar's office, failing grades are recorded for all of your courses.
- For questions or more information about the withdrawal process, visit or call the Office of the Registrar, Regent 105, 303-492-8673, or e-mail withdrawal@registrar.colorado.edu.

NOTE:
- Deadlines and rules for withdrawing may vary within each college and school. Check with your dean's office concerning withdrawal rules.
- If you drop all your courses and don't re-register, you are considered withdrawn from the university and you should notify the registrar's office. (See withdrawal procedures above.)
- If you withdraw from CU-Boulder but plan to return to the Boulder main campus in the future, you must either go on the Time Out Program (see above) or reapply through the Office of Admissions. (Students remaining enrolled in only Continuing Education classes must still either reapply or go on TOP to return to Boulder main campus.)

Withdrawal Dates

Refund or Assessment Schedule

August 13
Full refund of the $100 enrollment deposit (minimum 45% of tuition assessed for refund). The deadline to withdraw and receive a deposit refund also applies to students planning to go on the Time Out Program. See terms, conditions, and instructions for a refund.

September 10
Fall assist is applied for first time. Nondegree students who have transferred to the university are required to register for the fall semester. If you wish to permanently withdraw from the university, make this decision by September 10.

September 19
$250 tuition and fees are assessed. (If you are approved for the 50% enrollment deposit, this fee is assessed by September 19.)

September 30
100 percent of tuition and fees is assessed. (If you are approved for the 50% enrollment deposit, this fee is assessed by September 30.)

October 1
Grant the last day to drop classes.
Need course descriptions?
They're online at colorado.edu/sacs/catalog/

Understanding Course Numbers
Courses are numbered according to the following guidelines:

1000-2999 Lower-division courses
3000-4999 Upper-division courses
5000-5999 Courses intended for graduate students and qualified undergraduates
6000-8999 Courses open to graduate students only

Enrollment in courses with a 700-, 800-, or 900-level section number is controlled by each department. The department staff will either give you the five-digit course call number that will permit you to register for the course directly (either via CU Connect or via web registration), or they will give you a special action form to take to the registrar's office.

Understanding Course Listings
The headers at the top of each column of the course listings include:

Core Diamonds—A diamond (♦) appears to the left of courses that fulfill a College of Arts and Sciences core curriculum requirement. (Refer to the Leeds School of Business degree requirements brochure for information on courses that fulfill the business core curriculum requirements.)

Course Title—Often abbreviated; refer to the University of Colorado at Boulder Catalog for the complete title and course description.

Section Number—This three-digit number refers to the specific meeting pattern of the course. A single three-digit number is the lecture number. When an R, L, P, or S precedes the section number, it indicates that the section is a recitation (R), a laboratory (L), a practicum (P), or a studio (S), which must be taken in addition to the lecture. Some courses might have three: lecture, lab, and recitation.

Call Number—The five-digit number, specific to a particular term, that is used for requesting a specific section of a course via CU Connect and via web registration.

Time/Days—Meeting time and days of the class (M-Monday; T-Tuesday; W-Wednesday; R-Thursday; F-Friday; S-Saturday; and U-Sunday).

Building/Room—The building name and room number where the class meets; this is subject to change. (See page 45 for the building abbreviations.)

Maximum Enrollment—The maximum number of students allowed to enroll in the course.

Notes—When a course has a prerequisite and/or a corequisite, a note (in italics) appears just after the course title. Additional course notes are inserted into each course listing, as needed, e.g., exam dates, etc.

Department Headings—These include the phone number and the department location.

Service Learning—An (SL) next to the title designates a Service Learning course. Students might be expected to complete curriculum-relevant service in the community that will be incorporated into the final grade. For more information, see Service Learning Program in the CU-Boulder catalog.
Building Abbreviations

Refer to the campus map on pages 126-127 for help locating these buildings.

ARM ..................................................Armory
BBSC ............................................. Benson Earth Sciences
BKTT ................................................ Brackett Hall
BUCK ............................................. Buckingham Hall-Kittredge Complex
BUS ................................................ Leeds School of Business
CARL ...................................................Carlson Gymnasium
CEDU ............................................... Continuing Education
CHFM ............................................. Cristol Chemistry
CHEY ................................................ Cheyenne Ampitheater Hall
CIRE ............................................... Cooperative Institute for Research in Environmental Sciences
CLRR ............................................ Clare Small Arts and Sciences
COTT .............................................. Cottage No. 1
DALW ............................................ Dal Ward
DEN .............................................. Denison Arts and Sciences
DES .................................................. Daley Commons
DUAN ............................................. Duane Physics and Astrophysics
EC ................................................... Engineering Center
ECAD ............................................. Engineering Center-Administration Wing
ECAE ............................................. Engineering Center-Aerospace Engineering
ECCE ............................................. Engineering Center-Civil, Environmental, and Architectural Engineering
ECCH ............................................. Engineering Center-Chemical Engineering
ECCL ............................................. Engineering Center-Computer Science
ECEL ............................................... Engineering Center-Electrical Engineering
ECME ............................................. Engineering Center-Mechanical Engineering
ECNT ............................................... Engineering Center-North Tower
ECON ............................................. Economics
ECON ............................................... Engineering Center-Office Tower
ECST ............................................... Engineering Center-Stores and Labs
ECS .................................................. Education
EKLC ............................................... Ekley Science
EKE ................................................... Ekley-East Wing
ENVND ........................................... Environmental Design
ENVT ............................................... Coors Events/Conference Center
FA ..................................................... Fiscal Management
GAM .................................................. Gandhi Hall
GLGG ............................................... Guggenheim
HAL .................................................. Hall Science
HALL ............................................... Hallett Hall
HEND ............................................... Henderson Building (Museum)
HIMS ............................................... Helmens Arts and Sciences
HIPHY ............................................. Health Physics Lab
HSS .................................................. Humanities
HUT .................................................. Drescher Undergraduate Engineering
JILA ............................................... Joint Institute for Laboratory Astrophysics
KITT .................................................. Kittredge
KTCI ............................................... Ketchum Arts and Sciences
LAW .................................................. Law
LIBR ............................................... Noche Library
MAIN ............................................... Old Main
MATH ............................................... Mathematics
MCOB ............................................. Molecular, Cellular, and Developmental Biology
MCKY ............................................... Macky Auditorium
MCOL ............................................. Museum Collections (formerly GECI)
MKNA ............................................... McKenna Languages
MUENT ............................................. Muenzinger Psychology
MUS .................................................. Music
OBSE ............................................... Sommer-Bausch Observatory
OFF .................................................. Off Site-See Department
PORT ............................................... Porter Biosciences, MCOB
RAMY ............................................... Ramaley Biology
SLS ............................................... Speech, Language, and Hearing Sciences
STAD ............................................... Stadium Building
SWAL ............................................... Sawall Hall
TCOM ............................................... Telecommunications Center
THTR ............................................... University Theatre
UMC ............................................... University Memorial Center
WDBY ............................................... Woodbury Arts and Sciences
College of Architecture and Planning

Environmental Design 168 (303-492-7711)

ENROLLMENT IN ARCHITECTURE OR ENVIRONMENTAL DESIGN COURSES MAY BE LIMITED TO STUDENTS WITHIN THE COLLEGE ONLY, UNLESS OTHERWISE INDICATED. OFFERINGS ARE SUBJECT TO CANCELLATION IF ENROLLMENTS ARE INSUFFICIENT.

Architecture

IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES BY THE PUBLISHED DEADLINE; HOWEVER, ANY STUDENT WITH 2 UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED.

ARCH 3114 3 HIST & THEOR OF ARCH 1 001 70664 0230PM-0345PM TR HUMN 1650 250
ARCH 4010 6 ARCH APPREDCESIGN 001 70565 0300PM-0550PM M ENVD 122 20

Environmental Design

ANY STUDENT WITH 2 UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES BY THE PUBLISHED DEADLINE. COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $30-45 SUBJECT TO CHANGE FOR SPECIALIZED SUPPLIES AND EQUIPMENT. SEE THE TUITION & FEES SECTION OF THIS HANDBOOK.

I. Studio

ENVD 2110 6 ARCH STUDIO 1 010 0100PM-0215PM MW ENVD 120 20
0 LAB ...................................................................................................................... 96

ENVD 3210 6 ARCH STUDIO 2 010 0900AM-1015AM MW ENVD 120 20
0 LAB ...................................................................................................................... 15

VI. Technology and Practice

ENVD 3115 3 INTRO BUILD MAT/SYSTEMS 001 74692 0500PM-0615PM TR CHEM 142 179
ENVD 4005 3 DESIGN/PLANNING LAW ........................................................................ 30
ENVD 4365 3 THEORETICAL MATERIALISM .............................................................. 20

VII. Independent Study, Assistantships, and Internships

IN ADDITION TO THE COURSE(S) LISTED, OPPORTUNITIES FOR INDEPENDENT STUDY, TEACHING ASSISTANTSHIPS, AND INTERNSHIPS ARE AVAILABLE. CONTACT THE DEPT (ENVD 168) FOR FURTHER INFORMATION.

College of Arts and Sciences

Academic Advising Center and Deans Office - Woodbury 109 (303-492-7885)

YOU ARE NOT GUARANTEED YOUR PLACE IN A COURSE IF YOU DO NOT ATTEND REGULARLY DURING THE DROPP/ADD PERIOD OR IF YOU DO NOT HAVE THE PROPER PREREQUISITES, IT IS YOUR RESPONSIBILITY TO KNOW WHETHER OR NOT YOU ARE STILL REGISTERED IN EACH OF YOUR CLASSES AT THE END OF THE DROPP/ADD PERIOD.

Anthropology - Hale 350 (303-492-2547)

THIS DEPARTMENT PRIMARILY USES RESCHEDULED WAIT LISTS. (SEE “WAIT LISTS” IN THE FRONTPAGE OF THIS SCHEDULE.) INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER’S THESIS, MASTER’S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT OFFICE. COURSES AT THE 6000-, 7000-, AND 8000- LEVELS ARE OPEN TO GRADUATE STUDENTS ONLY, WITH INSTRUCTORS’ CONSENT. MOST UPPER DIVISION COURSES ARE RESTRICTED TO JRS/SRS. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $21 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION & FEES SECTION OF THIS HANDBOOK.

ANTH 1120 3 NONWEST CULT/HOPIMAJ 001 70141 0930AM-1045AM TR HUMS 241 15
0 RESEARCH ............................................................................................................. 25

ANTH 1140 3 EXPL/NWEST CULT/MAYA 010 1000AM-1050AM MW HALE 270 100
0 RECREATION ......................................................................................................... 25

ANTH 1170 3 CULTURE, GENDER, FILM .................................................................... 100
0 RESEARCH ............................................................................................................. 88

ANTH 1990 3 ORIGINS ANCIENT CV 010 0100PM-0150PM MW HALE 270 100
0 RESEARCH ............................................................................................................. 25

ANTH 2010 3 INTRO TO PHYSICAL ANTH 1 .................................................................. 200
0 RESEARCH ............................................................................................................. 200

ANTH 2030 1 LAB IN PHYSICAL ANTH 1 .................................................................... 190
0 RESEARCH ............................................................................................................. 16
II. Social Factors

ENV 3001 3 ENVIRONMENT AND BEHAVIOR.....001 74921 0200PM-0315PM TR HUMS 199 W VAN VLEET 80

III. Methods and Techniques

ENV 2002 3 ENV MEDIA.......................................................010 74901 0930AM-1045AM TR SEE DEPT 72
LAB..........................................................011 74902 1045AM-1215PM TR SEE DEPT 72
LAB..........................................................012 74903 1200PM-0145PM TR SEE DEPT 72
LAB..........................................................013 74904 0200PM-0315PM TR SEE DEPT 72
LAB..........................................................014 74905 0330PM-0445PM TR SEE DEPT 72
LAB..........................................................015 74906 0500PM-0615PM TR SEE DEPT 72

ENV 2052 3 COMPUTERS IN ARCH & PLAN.........010 74902 1200PM-0145PM TR SEE DEPT 72
OPEN TO NONMAJORS WITH INSTRUCTOR CONSENT. OPEN TO PLANNING STUDENTS ONLY.
LAB-ARCHAEOLOGICAL METHS.................................................010 74910 0930AM-1045AM TR ENV 122 J BARRIO 15

ENV 2152 3 GIS FOR PLANNERS..............................001 74920 0930AM-1045AM TR ENV 214 J BARRIO 17
ENV 2352 3 PRESENTING INFO ON WEB.................002 83420 1045AM-1200PM TR ENV 102 R MALL 15
ENV 3022 3 TECHNICAL PHOTOGRAPHY..................001 74922 1200PM-0145PM TR ENV 122 M MATIVI 20

ENV 3122 3 RSCH ISMETH IN PLAN...............................010 74927 1200PM-0145PM TR ENV 122 E ARIA 15

ENV 3212 3 COLOR THEORY.................................................010 74936 0930AM-1045AM TR ENV 122 E ARIA 15

ENV 3352 3 COMP GRAPHIC PROGRAMMING..................010 74946 0630PM-0800PM TR ENV 122 E ARIA 15

ENV 3552 3 ARCH COMPUTER MEDIA......................001 74994 0630PM-0800PM TR ENV 122 E ARIA 15

ENV 4212 3 PRESENT & CONSTR DRAWING.................001 75004 1100AM-1215PM TR ENV 122 S HUTCHISON 20

ENV 4352 3 TPC-FORM Z..................................................001 75013 0930AM-1045AM TR ENV 122 S HUTCHISON 17
TPC-FUTURE OF CAD......................................................001 75015 0500PM-0615PM TR ENV 122 S HUTCHISON 15
TPC-FORM Z......................................................002 75016 0630PM-0800PM TR ENV 122 S HUTCHISON 15

IV. Physical Factors

ENV 2003 3 ECOLOGY AND DESIGN..........................010 74907 0900AM-1015AM TR DUAN G1830 K TETER 320
ENV 4023 3 ENV IMPACT ASSESSMENT.........................010 74938 0930AM-1045AM TR SEE DEPT 72
ENV 4233 3 ENVIRONMENTAL AESTHETICS..................010 75006 0930AM-1045AM TR SEE DEPT 72

V. History and Theory

ENV 1004 6 INTRO TO ENV.................................................010 74989 1100AM-1215PM TR WCPL W100 P A SCHNEIDER 132

0 RECITATION..............................................................011 74994 0930AM-1045AM TR SEE DEPT 72
0 RECITATION..............................................................012 74995 1200PM-0145PM TR SEE DEPT 72
0 RECITATION..............................................................013 74996 0200PM-0315PM TR SEE DEPT 72
0 RECITATION..............................................................014 74997 0330PM-0445PM TR SEE DEPT 72
0 RECITATION..............................................................015 74998 0500PM-0615PM TR SEE DEPT 72
0 RECITATION..............................................................016 74999 0630PM-0800PM TR SEE DEPT 72

- Indicates an arts and sciences core course.
<table>
<thead>
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<th>Course Title</th>
<th>Credits</th>
<th>Instructor</th>
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**Applied Mathematics - ECOT 225 (303-492-4668)**

All courses at the 1000- and 2000-level in this department have a course fee of $7.50 per credit hour.

- **APPM 1350** 4 CALULC 1 FOR ENGINEERS (PREREQ 2-YS HS ALGEBRA, 1-YR GEOM, 1/2-YR TRIG, OR APPROVAL BY FACULTY ADVISOR. CREDIT FOR ONLY ONE: APPM 1350, MATH 1011, 1021, 1071, 1081, 1300, 1310, OR ECCR 1088. EVENING EXAMS AT 1PM ON SEPT 24, OCT 12, NOV 13.)

- **APPM 1350** 4 CALCULUS 1 FOR ENGINEERS (PREREQ 2-YS HS ALGEBRA, 1-YR GEOM, 1/2-YR TRIG, OR APPROVAL BY FACULTY ADVISOR. CREDIT FOR ONLY ONE: APPM 1350, MATH 1011, 1021, 1071, 1081, 1300, 1310, OR ECCR 1088. EVENING EXAMS AT 1PM ON SEPT 24, OCT 12, NOV 13.)
### APPM 1360 4

**CALCULUS 1 FOR ENGINEERS**

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<td>003</td>
<td>MWF 0800-0845 AM</td>
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<td>005</td>
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### APPM 2350 4

**CALCULUS 3 FOR ENGINEERS**

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### Arts & Sciences Special Courses

#### ARSC 1710 1
**SASC PRECALC WORK GROUP**

- 0900AM-0945AM MWF WLRD 213
- 0900AM-0945AM MWF WLRD 214
- 0900AM-0945AM MWF WLRD 215
- 0900AM-0945AM MWF WLRD 216
- 0900AM-0945AM MWF WLRD 217
- 0900AM-0945AM MWF WLRD 218

#### ARSC 1720 1
**SASC CALCULUS WORK GROUP**

- 0900AM-0945AM MWF WLRD 213
- 0900AM-0945AM MWF WLRD 214
- 0900AM-0945AM MWF WLRD 215
- 0900AM-0945AM MWF WLRD 216
- 0900AM-0945AM MWF WLRD 217
- 0900AM-0945AM MWF WLRD 218

#### ARSC 1080 4
**COLLEGE WRITING & RESEARCH**

- 0900AM-0945AM MWF WLRD 213
- 0900AM-0945AM MWF WLRD 214
- 0900AM-0945AM MWF WLRD 215
- 0900AM-0945AM MWF WLRD 216
- 0900AM-0945AM MWF WLRD 217
- 0900AM-0945AM MWF WLRD 218

### Notes
- *Indicates an arts and sciences core course.
- Sections 700-899 are controlled enrollment - see department for eligibility.
## Atmospheric and Oceanic Sciences

### Stadium 255 (303-492-6633)

Independent study coursework is available. Graduate students needing to register for Master’s thesis, Master’s degree candidate, or doctoral thesis credits consult the department office. Each course in this department has a course fee of $521 (subject to change) for specialized supplies and equipment. Refer to the tuition & fees section of this handbook.

<table>
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<td>Prereq: Permission of instructor</td>
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### Atmospheric and Oceanic Sciences

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<td>ASTR 2010</td>
<td>Modern Cosmology</td>
<td>330AM-104AM, PHYS 1120</td>
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<td>ASTR 2500</td>
<td>Gateway to Space</td>
<td>Required for ASTR 110</td>
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<td>ASTR 3300</td>
<td>Extraterrestrial Life</td>
<td>EARTH/PLANETARY PHYSICS</td>
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<td>ASTR 3520</td>
<td>Observational Instrumentation</td>
<td>PHYSICS 1110-1120, ASTR 3510</td>
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<td>ASTR 3730</td>
<td>Astrophysics 1: Stellar/Interstellar</td>
<td>PHYSICS 1110-1120 &amp; OTHER MATH 1300-2300</td>
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<td>ASTR 5110</td>
<td>Internal Processes 1</td>
<td>PHYSICS 1120</td>
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<td>ASTR 5400</td>
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<td>ASTR 5540</td>
<td>Mathematical Methods</td>
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<td>ASTR 5650</td>
<td>Radiative Processes &amp; Atmosphere</td>
<td>PHYSICS 2250</td>
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<td>ASTR 5720</td>
<td>Galaxies</td>
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<td>20</td>
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<td>ASTR 5730</td>
<td>Stellar Atmospheres/Planetary System</td>
<td>PHYSICS 1120</td>
<td>22</td>
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<td>ASTR 5800</td>
<td>Planet Surfaces: Interior</td>
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<td>ASTR 5850</td>
<td>Seminars in Astrophysics</td>
<td>PHYSICS 1120</td>
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<td>ASTR 6820</td>
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### Chemistry

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### Mathematical Physics

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### Oceanography

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CLAS 4071 3 ANCIENT SOCIAL HISTORY...........SAME AS CLAS 5071 & HIST 4071.
  001 83715 0100PM-0150PM MW HUMN 335 P. HUNT 6
  002 83716 1200PM-1250PM MW HUMN 335 P. HUNT 6
  003 83717 0100PM-0150PM MW HUMN 335 P. HUNT 6
  004 83718 1200PM-1250PM MW HUMN 335 P. HUNT 6
  005 83719 0100PM-0150PM MW HUMN 335 P. HUNT 6
  006 83720 1200PM-1250PM MW HUMN 335 P. HUNT 6

CLAS 4761 3 ROMAN LAW..........................SAME AS CLAS 5071.
  001 83711 1200PM-1250PM MW HUMN 335 P. HUNT 6
  002 83712 1200PM-1250PM MW HUMN 335 P. HUNT 6
  003 83713 1200PM-1250PM MW HUMN 335 P. HUNT 6
  004 83714 1200PM-1250PM MW HUMN 335 P. HUNT 6
  005 83715 1200PM-1250PM MW HUMN 335 P. HUNT 6
  006 83716 1200PM-1250PM MW HUMN 335 P. HUNT 6

CLAS 5071 3 ANCIENT SOCIAL HISTORY.........SAME AS CLAS 4071.
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  002 83718 1200PM-1250PM MW HUMN 335 P. HUNT 6
  003 83719 1200PM-1250PM MW HUMN 335 P. HUNT 6
  004 83720 1200PM-1250PM MW HUMN 335 P. HUNT 6
  005 83721 1200PM-1250PM MW HUMN 335 P. HUNT 6
  006 83722 1200PM-1250PM MW HUMN 335 P. HUNT 6

CLAS 4761 3 ROMAN LAW..........................SAME AS CLAS 5071.
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  002 83712 1200PM-1250PM MW HUMN 335 P. HUNT 6
  003 83713 1200PM-1250PM MW HUMN 335 P. HUNT 6
  004 83714 1200PM-1250PM MW HUMN 335 P. HUNT 6
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  006 83716 1200PM-1250PM MW HUMN 335 P. HUNT 6

CLAS 5071 3 ANCIENT SOCIAL HISTORY.........SAME AS CLAS 4071.
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  002 83718 1200PM-1250PM MW HUMN 335 P. HUNT 6
  003 83719 1200PM-1250PM MW HUMN 335 P. HUNT 6
  004 83720 1200PM-1250PM MW HUMN 335 P. HUNT 6
  005 83721 1200PM-1250PM MW HUMN 335 P. HUNT 6
  006 83722 1200PM-1250PM MW HUMN 335 P. HUNT 6

II. Classical Philology

CLAS 7012 3 SEM-INTERTEXTUALITY..............PREREQ GRAD STANDING.
  001 83504 0330PM-0600PM T HUMN 370 P. KNOX 15

IV. Greek

STUDENTS WILL NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE SEQUENCE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR CLAS 1013 AFTER THEY HAVE PASSED CLAS 1023.

CLAS 1013 4 BEGIN CLASSICAL GREEK 1...........019 11454 1100AM-1150AM MTFR HUMN 186 S. PRINCE 25
  002 11455 1100AM-1150AM MTFR HUMN 186 S. PRINCE 25

CLAS 3113 3 INTERMED CLASSICAL GREEK 1........003 97869 1100AM-1150AM MTFR HUMN 245 J. GIEREK 20
  004 97870 1100AM-1150AM MTFR HUMN 245 J. GIEREK 20

CLAS 5023 3 TPC-EURIPIDES...........................SAME AS CLAS 5023.
  001 83508 1200PM-1400PM TR HUMN 270 S. PRINCE 12

CLAS 6603 3 GRAD READING-POLYBIUS.............SAME AS CLAS 5023.
  001 83510 1200PM-1400PM TR HUMN 270 S. PRINCE 6

V. Latin

STUDENTS WILL NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE SEQUENCE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR CLAS 1014 AFTER THEY HAVE PASSED CLAS 2114.

CLAS 1014 4 BEGINNING LATIN 1..................001 71947 0900AM-0950AM MTFR EDUC 134 B. HILL 25
  002 71948 1000AM-1050AM MTFR EDUC 134 B. HILL 25
  003 71949 1100AM-1150AM MTFR EDUC 134 B. HILL 25
  004 71950 1200PM-1250PM MTFR EDUC 134 B. HILL 25

CLAS 2114 4 BEGINNING LATIN 2..................001 71950 1100AM-1150AM MTFR CLRE 302 U. A. M. 25
  002 71951 1200PM-1250PM MTFR CLRE 302 U. A. M. 25

CLAS 3014 3 INTRO TO LATIN PROSE..............SAME AS CLAS 3024.
  001 83515 0900AM-0950AM MW HUMN 145 A. E. B. 22

CLAS 4024 3 LATIN PROSE COMPOSITION...........SAME AS CLAS 5024.
  001 83511 0200PM-0315PM TR CLRE 212 A. K. 12

CLAS 5024 3 LATIN PROSE COMPOSITION...........SAME AS CLAS 4024.
  001 83512 0200PM-0315PM TR CLRE 212 A. K. 8

CLAS 6904 3 GRAD RDG-ROMAN COMEDY..............SAME AS FINE 1500.
  001 72002 0200PM-0300PM TR CIRE 206 A. E. 15

VI. Honors

CLAS 1115 3 HONORS-GREEK LIT/TRANSLATION.....HONORS PROG COURSE, SEE OFFICE LIBR M420L.
  008 1100AM-1215PM TR LIBR M420A E. KOUFF 15

VII. Art and Archaeology

CLAS 1509 3 TRASH AND TREASURE................SAME AS FINE 1500.
  001 71988 1000AM-1100AM MW HUMN 150 E. D. 15
Communication - Hellem's 94 (303-492-7306)

TO ENSURE CLASS ENROLLMENT, STUDENTS MUST ATTEND THE THIRD CLASS SESSION. THOSE STUDENTS WHO DO NOT ATTEND WILL BE DROPPED. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. CONSULT THE DEPARTMENT OF COURSES NUMBERED 6000 AND ABOVE ARE RESTRICTED TO GRADUATE STUDENTS. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPARTMENT OF COURSES.

◆ COMM 1210 3 PERSPECTIVES HUMAN COMM. 010 2:00PM-2:50PM TR CHEM 140 AR TREES. 300

COMM 1300 3 PUBLIC SPEAKING

COMM 1600 3 INTERACTION SKILLS

COMM 2400 3 COMMUNICATION/SOCIETY

COMM 2500 3 INTERPERSONAL COMM.

Comparative Literature/Humanities

Ketchum 233 (303-492-5561)

COMM 5300 3 TPC-NARR CHINA/BRITAIN

COMM 5610 3 INTROLITERARY THEORY

COMM 5803 3 TPC-AESTHETICS/POLITICS

COMM 6403 3 SEM-RETHETICS/CONSCIENCE

Dance - Theatre C132 (303-492-7355)

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S DEGREES, CREDIT COURSES, CONSULT THE DEPARTMENT OF COURSES NUMBERED 6000 AND ABOVE. RESEREOCED WAIT LISTS. (SEE "WAIT LISTS" IN THE FRONT OF THIS HANDBOOK.) SELECTED COURSES IN THIS HANDBOOK HAVE A COURSE FEE OF $10.40 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION & FEES SECTION OF THIS HANDBOOK.

I. Nonmajor Technique

DANCE 1000 2 BEGINNING MODERN DANCE

DANCE 1000 1 BEGIN MODERN DANCE WIPER

DANCE 1100 1 BEGINNING BALLET

DANCE 1100 1 BEGIN BALLET WIPERIENCE

DANCE 1200 1 BEGINNING JAZZ DANCE

DANCE 1200 1 BEGIN JAZZ DANCE WIPER

Sections 700-899 are controlled enrollment - see department for eligibility.
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<td>DNAE 2500 2</td>
<td>AFRI DNAE-AFRICAN/AMER</td>
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### II. Major Technique

All major technique courses are controlled enrollment. See dept for eligibility.

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### IV. Composition

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V. Music
AVAILABLE. CONSULT CREDIT HAS BEEN ONCE 6009 ONCE 6056
EALC 4911

VI. Education
ONCE 4038 2 ONCE 4017 3

VII. History
COURSES
REPERTORY
ARE

VIII. Performance
ALL PERFORMANCE COURSES ARE CONTROLLED ENROLLMENT. SEE DEPT FOR ELIGIBILITY.

IX. Philosophy
GUEST SPEAKER FEE: $20.

Eastern Asian Languages and Civilizations
Humanities 240 (303-492-6639)
Students must achieve a grade of C- or better to progress to the next level of a language course. Students will not receive credit for a lower-level course in a foreign language if instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for CHIN 101 after they have passed CHIN 210. Independent study coursework is available. Consult the dept office. Selected courses in this dept have a course fee of $20 (subject to change) in support of altc. Refer to the tuition and fees section of this handbook.

Eastern Asian Languages and Civilizations

ECON 1000 4 INTRO TO ECONOMICS

ECON 1078 3 MATH TOOLS FOR ECON 1

Indicates an arts and sciences core course.
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R413 73637 1000AM-1050AM W MCB3 84186 26
R414 73638 1100AM-1150AM W MUN 4631 27
R415 73639 1100AM-1150AM W DUAN 25841 27
R416 73640 800AM-0855AM F MUN 4631 26
R417 73641 0100PM-0150PM M CLE 302 27
R418 73642 0100PM-0150PM M KTCH 120 27
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R512 73645 0800AM-0945AM W CHEM 270 25
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R616 73656 0900AM-1000AM R HAILE 260 26
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- RCITATION  R111 73869 0600AM-0745AM W ENVD 122 26
R112 73870 0600AM-0745AM W GUGG 3 26
R113 73871 0600AM-0745AM W MUN 132 26
R114 73872 0600AM-0745PM T MUN 263 25
R115 73873 0600AM-0745PM R MUN 263 25
R116 73874 1100AM-1150AM W EDUC 143 26
R117 73875 0400PM-0500PM R KTCH 128 26
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R121 73879 0200PM-0300PM M MCLL E1189 25
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R212 73887 0500PM-0600PM W CLE 302 27
R213 73888 0500PM-0600PM F KTCH 128 27
R214 73889 0500PM-0600PM M CLE 302 27
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0 RECITATION  R311 73895 0400PM-0500PM M CHEM 145 23
R312 73896 0400PM-0500PM M MUN 1323 24
R313 73897 0400PM-0500PM M KTCH 234 24
R314 73898 0400PM-0500PM M HLMS 237 24

- ECON 2020 4 PRIN OF MACROECONOMICS  PREREQ ECON 2010; SIMILAR TO ECON 1000, 1001.
0 RECITATION  R411 73659 0600AM-0745AM W MUN 1580 284
R412 73660 0600AM-0745AM W MUN 1580 284

- ECON 4999 3 ECON 4999 3 ECON 4999 3 ECON 4999 3 ECON 4999 3 ECON 4999 3 ECON 4999 3 ECON 4999 3
0 RECITATION  R211 73886 1230PM-0145PM TR ECON 119 27
R212 73887 1230PM-0145PM W CLE 302 27
R213 73888 1230PM-0145PM F KTCH 128 27
R214 73889 1230PM-0145PM M CLE 302 27

- English - Helmens 111 (303-492-6434 or 303-492-6594)

NONATTENDANCE OF A COURSE DOES NOT GUARANTEE THAT YOU WILL BE ADMINISTRATIVELY DROPPED. THIS DEPARTMENT PRIMARILY USES RESCHEDULED WAIT LISTS FOR SMALL-DIVISION COURSES. GIVING PRIORITY TO ENGLISH MAJORS; ENROLLMENT IN ENGL. 3000-LEVEL COURSES EXCLUDES FRESHMEN. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. CONSULT THE ENGLISH STUDENT SERVICES OFFICE. THE DEPT'S HOME PAGE ON THE WORLD WIDE WEB IS HTTP://WWW.COLORADO.EDU/ENGLISH.

I. General Literature and Language

- ENGL 1280 3 INTRO WOMEN'S LITERATURE. SAME AS WMST 1260.

- ENGL 1503 3 MASTERPIECES-BRITISH LIT. SEC 880 IS AN HONORS PROGRAM COURSE. SEE THE HONORS PROGRAM OFFICE, LIBR. ROOM 240.

- ENGL 1600 3 MASTERPIECES-AMER LIT.
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<td>LITERARY ANALYSIS</td>
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<td>INTRO TO LITERARY THEORY</td>
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<td>ENGL 3000 3</td>
<td>SHAKESPEARE/RENOVATIONS</td>
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<td>MODERN/CONTEMPORARY LIT</td>
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**III. Backgrounds to Literature in English**

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<td>ENGL 2502 3</td>
<td>BRITISH LITERARY HIST 1</td>
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<td>ENGL 3302 3</td>
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**IV. British Literature to 1660**

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<td>ANGLO-SAXON LITERATURE</td>
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**V. British Literature After 1660**

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<td>ENGL 4224 3</td>
<td>MOON BRITISH/IRISH NOVEL</td>
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<td>ENGL 4584 3</td>
<td>THE EARLY ROMANTICS</td>
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**VI. American Literature**

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<td>ENGL 4665 3</td>
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**VII. Advanced Theory, Genre Studies, and Popular Culture**

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<td>ENGL 3856 3</td>
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<td>ENGL 4006 3</td>
<td>LITERATURE &amp; PSYCHOLOGY</td>
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**VIII. Multicultural and Gender Studies**

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<td>ENGL 4021 3</td>
<td>ADVANCED POETRY WORKSHOP</td>
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<td>ENGL 4051 3</td>
<td>ADVANCED FICTION WRITING WORKSHOP</td>
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II. Undergraduate Writing

**ENGL 1001 3** FRESHMAN WRITING SEMINAR
- Restricted to Freshmen. Not open to BUS or ENGR Majors.
  1. 001 74629 0800AM-0950AM MWF LIBR E203 * Unassigned 15
  2. 002 74629 0800AM-0950AM MWF LIBR E203 * Unassigned 15
  3. 003 74630 0800AM-0950AM MWF LIBR E203 * Unassigned 15
  4. 004 74631 0800AM-0950AM MWF LIBR E203 * Unassigned 15
  5. 005 74632 1000AM-1150AM MWF LIBR E203 * Unassigned 15
  6. 006 74633 1000AM-1150AM MWF LIBR E203 * Unassigned 15
  7. 007 74634 1100AM-1215PM MWF HALA 235 * Unassigned 15
  8. 008 74635 1200PM-0120PM MWF LIBR E203 * Unassigned 15
  9. 010 74637 0800AM-0915AM TR LIBR E203 * Unassigned 15
  10. 011 74638 0830AM-1045AM MWF LIBR E203 * Unassigned 15
  11. 012 74639 1230PM-0145PM MWF LIBR E203 * Unassigned 15

**ENGL 1191 3** INTRO CREATIVE WRITING
- Restricted to Undergrads. Not to be taken concurrently with ENGL 2021 OR 2021
  1. 001 74640 0800AM-0950AM MWF LIBR N424B * Unassigned 15
  2. 002 74641 0800AM-0950AM MWF ECON 16 * Unassigned 15
  3. 003 74642 0800AM-0950AM MWF LIBR E203 * Unassigned 15
  4. 004 74643 1000AM-1150AM MWF MUSIN E130 * Unassigned 15
  5. 005 74644 1000AM-1150AM MWF HUMN 104 * Unassigned 15
  6. 006 74645 1100AM-1215PM MWF HUMN 104 * Unassigned 15
  7. 007 74646 1200PM-0120PM MWF ECON 16 * Unassigned 15
  8. 008 74647 1100AM-1215PM MWF HUMN 104 * Unassigned 15
  9. 009 74648 1200PM-0115PM MWF HUMN 104 * Unassigned 15
  10. 010 74649 1200PM-0120PM MWF HUMN 335 * Unassigned 15
  11. 011 74650 1200PM-0125PM MWF CHEM 270 * Unassigned 15
  12. 012 74651 0100PM-0205PM MWF LIBR E203 * Unassigned 15
  13. 013 74652 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  14. 014 74653 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  15. 015 74654 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  16. 016 74655 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  17. 017 74656 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  18. 018 74657 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  19. 019 74658 0100PM-0215PM MWF LIBR E203 * Unassigned 15
  20. 020 74659 1100AM-1215PM MWF LIBR E203 * Unassigned 15
  21. 021 74660 1230PM-0145PM MWF LIBR N424B * Unassigned 15

**ENGL 2021 3** INTRO POETRY WORKSHOP
- Prereq: ENGL 1191, Min 9 in bus or transfer course. Due to high demand, students who have not met the prerequisite by 5/23/03 will be administratively dropped without further notification from the dept. Students may not take 2 poetry workshops in the dept during the same semester.
  1. 001 74726 0800AM-0950AM MWF EKLC M203 * Unassigned 20
  2. 002 74727 1200PM-0145PM T HUMS 259 SM GOLDFARB 18
  3. 003 74728 0200PM-0430PM T HUMS 259 SM GOLDFARB 18
  4. 004 74729 0330PM-0455PM MWF HUMS 185 J DESHELL 20

**ENGL 2031 3** INTRODUCTION TO POETRY WRITING
- Prereq: ENGL 1191 (MIN 9) or transfer course. Due to high demand, students who have not met the prerequisite by 5/23/03 will be administratively dropped without further notification from the dept. Students may not take 2 fiction workshops in the dept during the same semester.
  1. 001 74729 0800AM-0950AM MWF HUMS 104 * Unassigned 20
  2. 002 74730 1100AM-1215PM MWF HUMS 104 * Unassigned 20
  3. 003 74731 0800AM-0915AM MWF HUMS 259 * Unassigned 20
  4. 004 74732 1100AM-1215PM MWF LIBR N424B J DESHELL 20

**ENGL 2031 3** INTERMEDIATE POETRY WORKSHOP
- Prereq: Creative Writing or Instructor Consent Based on Submission of Manuscript (5 to 7 poems). Students may not take 2 poetry workshops.

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Sections 700-899 are controlled enrollment - see department for eligibility.
**ESLG COURSES DO NOT COUNT TOWARD GRADUATION REQUIREMENTS. PLACEMENT IN ESLG COURSES IS BY TEST OR INSTRUCTOR CONSENT.**

**ESLG 1110 3** SPOKEN ENGLISH FOR F-S... 001 75740 0800AM-0900AM MWF HUMS 255 20

**ESLG 1210 3** ADV SPOKEN ENGLISH F-S... 001 75800 0800AM-0900AM MWF EDUC 138 20

**ESLG 1210 3** WRITTEN COMPOSITION F-S... 001 75801 0900AM-1000AM TR HUMS 255 20

**ESLG 1210 3** ADV WRITTEN COMP F-S... 001 75801 0800AM-1000AM TR CHEM 131 20

**ESLG 1310 3** INT APPLIED ENGL STR-FS... 001 75802 1100AM-1215PM TR CHEM 131 20

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**Environmental Population and Organismic Biology**

Ramaley N122D (303-492-5676)

This department uses both automatic and resequenced wait lists. (See "using wait lists" in the front of this schedule.) Independent study course work is available. Graduate students needing to register for Master's theses, Master's degree candidates, or doctoral theses credits, consult the department office. Each course in this department has a course fee of $200 (subject to change) for specialized supplies and equipment. Refer to the tuition and fees section of this handbook.

- **EPOB 1050 3** BIOLOGY/HUMAN APPROACH I... RECOMMENDED FOR NON-SCIENCE MAJORS. EVENING EXAMS 6:30PM, MON, SEPT. 29, NOV. 10.
  001 75413 0800AM-0950AM TR EPOB 2060, 2660, 3700
  002 83677 1200PM-0115PM TR EPOB 2060, 2660, 3700

- **EPOB 1051 1** BIO/HUMAN APPROACH LAB... DUE TO HIGH DEMAND FOR THIS COURSE, STUDENTS NOT ATTENDING THE FIRST CLASS MAY BE ADMINISTRATIVELY DROPPED. USES ANIMALS AND ANIMAL TISSUES.
  001 75413 0900AM-1000AM TF KITCH 304 RE HEISLER 18
  002 75414 1000AM-1100AM TF KITCH 304 RE HEISLER 13
  003 75412 1200PM-0100PM TF KITCH 304 RE HEISLER 13
  004 75413 0800AM-0900AM TF KITCH 304 RE HEISLER 18
  005 75414 1000AM-1100AM TF KITCH 304 RE HEISLER 18
  006 75415 1200PM-0100PM TF KITCH 304 RE HEISLER 18
  007 75416 0200PM-0300PM TF KITCH 304 RE HEISLER 18
  008 75417 0400PM-0500PM TF KITCH 304 RE HEISLER 18
  009 75418 1000AM-1100AM TF KITCH 304 RE HEISLER 18

- **EPOB 1210 3** GENERAL BIOLOGY I... SIMILAR TO EPOB 2060, 2660, & KAPH 2060. RECOMMENDED FOR SCIENCE MAJORS & PRE-HEALTH STUDENTS WHO ARE NOT EPOB MAJORS. EVENING EXAMS 6:30PM, MON, SEPT. 22, OCT 17, NOV 17.
  001 75151 1100AM-1215PM TR MUEN E050 R DIDOMENICO 400
  002 75152 1200PM-0115PM TR MUEN E050 R DIDOMENICO 395
  003 75153 1200PM-0115PM TR MUEN E050 R DIDOMENICO 270

**GENERAL BIOLOGY 1-HONORS... 880 1200PM-0115PM TR MUEN E050 R DIDOMENICO 20

**EPOB 1230 1** GENERAL BIOLOGY Lab 1... SIMILAR TO EPOB 2060, 2660, & KAPH 2060. LABS START THE WEEK OF SEPTEMBER 8.

- **EPCB 2650 5** HONORS ENVIRONMENTAL BIO... PREREQ 1 YR HS CHEM & BIO & CONSENT OF HONORS PROG.
  001 0900AM-1000AM MF MUEN E030 DM ARMSTRONG 10
  002 0900AM-1000AM MF MUEN E030 DM ARMSTRONG 10

**EPCB 2670 5** HONORS GENETICS/MOL TO POP... 0900AM-1000AM TR MUEN E030 JF MITTON 20

**EPCB 3010 1-3** TCCH BIO-GENERAL BIOLOGY... 001 0900AM-1000AM W MONS M OSADJAN 15
  002 1000AM-1100AM W MONS M OSADJAN 15
  003 1000AM-1100AM W MONS M OSADJAN 15

**EPCB 3030 4** CONSERVATION BIOLOGY... PREREQ EPCB 2650 OR 3020. SAME AS ENV 3040.
  007 75266 8000AM-0900AM TR MCCL Y010 S COLLINGE 75

**EPCB 3130 3** ENVIRONMENTAL PHYSICS... PREREQ EPCB 2650 OR EQUV. CHEM 1110 & 1111, OR 1071. SAME AS KAP 3130.
  001 84533 0900AM-1000AM TR MUEN E030 R LYNCH 20

**EPCB 3170 3** ARCTIC & ALPINE ECOLOGY... PREREQ EPCB 1210 & 1220 OR 2050 & 2060 OR GEO 1010 OR GEO 1016 OR EQUV.
  001 75265 0900AM-1000AM TR MUEN E030 R HICKS 75

**EPCB 3715 1** ARCTIC/ALPINE ECOLO, LAB... CORRECT EPCB 3170. PASSPORT ONLY SUNDAY ALPINE FIELDTRIPS. DNR NH MUS. PLANT LAB, VIDEOS & DISCUSSION.
  007 75267 0900AM-1000AM TR MUEN E030 C CUNDIFF 34

**EPCB 3420 5** INTRO HUMAN ANATOMY... PREREQ EPCB 1210-1220 OR 2050 & 2060 OR EQUV. STUDENTS NOT ATTENDING THE FIRST TWO WEEKS MAY BE ADMINISTRATIVELY DROPPED. LABS START WED, AUG 27. USES ANIMAL TISSUES & HUMAN CADAVERS.
  001 75268 0900AM-1000AM TR MUEN E050 P TSAI 288

**EPCB 3510 4** PLANT ANATOMY/DEVELOPMENT... PREREQ EPCB 1210-1240 OR 2050-2060 OR EQUV.
  010 0900AM-1000AM MF MUEN E030 RE HEISLER 16

**EPCB 3530 4** ESSENTIALS/PLANT PHYSIO... PREREQ EPCB 1210-1240 OR 2050-2060 OR EQUV.
  010 0900AM-1000AM MF MUEN E030 RE HEISLER 16

**EPCB 3700 5** COMP ANIMAL PHYSIOLOGY... PREREQ EPCB 1210-1240 OR 2050-2060 OR EQUV. SAME AS KAP 3340. LABS START FIRST WEEK OF CLASSES. THIS COURSE USES ANIMAL TISSUES.
Will you be looking for an environmental job when you graduate?

Enhance your degree & increase your skills with "green" experience

**Intern, volunteer & work-study positions available at the CU Environmental Center**

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**Did You Know...**
The Environmental Center Library is the most complete source on campus for research materials on environmental topics. Check it out for your next class project!
### Environmental Studies - Benson Earth Sciences 246A (303-492-5420)

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### III. American Indian Studies

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### IV. Asian American Studies

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### V. Chicano/a Studies

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### Film Studies - Macky 118 (303-492-7574)

This department follows the general registration and enrollment guidelines located under the heading "College of Arts and Sciences," above. Students enrolled and wait listed may be administratively dropped after failing to attend the first two classes. All screenings will meet the first week of classes. Inexpensive rental equipment for all production courses is available through the department. Independent study coursework is available. Consult the department office or admission to any class after the third meeting is contingent upon instructor consent. Students who miss more than the equivalent of 1.0 Week's credits may be dropped.

#### I. Production

All production courses have a course fee calculated at $600/credit hour.

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*Indicates an arts and sciences core course.*
## Fine Arts - Fine Arts N198A (303-492-6504)

Most Fine Arts studio courses are restricted to Fine Arts majors. This department follows the general registration and enrollment guidelines located under the heading “College of Arts and Sciences.” Above, this department primarily uses a sequenced list for undergraduate courses and automatic wait lists for graduate courses. Some wait lists in front of this schedule should be administratively dropped for non-attendance of the first class. All labs meet the first week of class. Independent study coursework is only available. Graduate students need to register for Master’s thesis, master’s degree candidate, or doctoral thesis credits. Consult the department office for graduate-level courses. Graduate-level courses are not open to undergraduate students without instructor’s consent. Each course in this department has a course fee calculated at $50 per credit hour for studio courses. Refer to the tuition & fees section of this handbook.

### I. Foundations

<table>
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<tr>
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### VIII. Seminars and Special Topics

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<td>F A C190</td>
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<td>0900AM-1230PM</td>
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</table>

**V. Sculpture**

**Student & Faculty Discount Cards Available All Year**

**Best Student Prices**

**Fine Art & Drafting Supplies**

1135 Broadway
303.444.3063

Mon-Fri 9am - 6pm, Saturday 10am - 5pm

Located directly across from CU on the Hill between College and Pennsylvania

*Indicates an arts and sciences core course.

---

Sections 700-899 are controlled enrollment - see department for eligibility.
French - Humanities 340 (303-492-7226)

STUDENTS WHO EARNED LESS THAN A C- IN THE PREREQUISITE COURSE WILL BE ADMINISTRATIVELY DROPPED. ANY STUDENT WITH THREE UNEXCUDED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT’S RESPONSIBILITY TO DROP ALL COURSES. STUDENTS WHO DO NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE SEQUENCE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR FREN 1010 AFTER THEY HAVE PASSED FREN 1020. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, DOCTORAL THESIS CREDITS, CONSULT THE GRADUATE ADVISER. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALT/EC. REFER TO THE TUITION & FEES SECTION OF THIS HANDBOOK.

| FREN 4529 3 | AMERICAN ART 1945-1970 | PREREQ 1-3000-LEVEL ART HIST COURSE; SAME AS FINE 5529. |
| FINE 4749 3 | ITAL REN: EXC THEOR/PRAC | PREREQ ONE 3000-LEVEL ART HISTORY COURSE; SAME AS FINE 5749. |
| FINE 4929 3 | TPC-SOUTHEAST ASIAN ARTS | SAME AS FINE 5929. |
| FINE 4939 3 | ART MUSEUM INTERNSHIP | ADD'L WORK REQUIRED OUTSIDE CLASS. |
| FINE 5169 3 | TPC-ITALIAN PAINTING | SAME AS FINE 4189, CLAS 4169/5169. |
| FINE 5449 3 | ARTS OF INDIAN/ASIA | SAME AS FINE 4449. |
| FINE 5469 3 | THE ARTS OF CHINA | SAME AS FINE 4469. |
| FINE 5489 3 | JAPANESE PRINTS/MODERN ART | SAME AS FINE 4489. |
| FINE 5529 3 | AMERICAN ART 1945-1970 | PREREQ ONE 3000-LEVEL ART HIST COURSE; SAME AS FINE 4529. |
| FINE 5749 3 | ITAL REN: EXC THEOR/PRAC | SAME AS FINE 4749. |
| FINE 5929 3 | TPC-SOUTHEAST ASIAN ARTS | SAME AS FINE 4929. |
| FINE 6929 3 | SEMI/HIST/ART HISTORY | SAME AS FINE 4929. |
| FINE 6939 3 | TPC-GREEK SCULPTURE | PREREQ GRAD STANDING. |
| FINE 7189 3 | TPC-ITALIAN MANUSCRIPTS | SAME AS FINE 4719. |

Geography - Guggenheim 110 (303-492-2631)

STUDENTS MAY BE ADMINISTRATIVELY DROPPED AFTER FAILING TO ATTEND THE FIRST TWO CLASSES. IT IS YOUR RESPONSIBILITY TO KNOW WHICH CLASSES YOU ARE REGISTERED FOR AND TO KNOW WHETHER YOU HAVE ROLLED INTO CLASSES FROM WAIT LISTS. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT OFFICE. THIS DEPT PRIMARILY USES RESERVELIST WAIT LISTS. (SEE “WAIT LISTS” IN THE FRONT OF THIS HANDBOOK). SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20-45 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITION & FEES SECTION OF THIS HANDBOOK.

I. General

ALL 800 SECTIONS OF “GENERAL” GEOGRAPHY ARE CONTROLLED ENROLLMENT. CONSULT THE DEPT OFFICE FOR ELIGIBILITY.

| GEGG 3930 3 | INTERNSHIP | RESTRICTED TO GEOG/ENVS MAJORS. STUDENT MUST APPLY & BE ACCEPTED THE SEMESTER PRIOR TO ENROLLMENT. SPONSORS LIMITED TO DEPT LIST. REQUIRES ADD'L TIME OUTSIDE CLASS. |
| GEGG 4100 3 | TPC-TROPICAL METEOROLOGY | PREREQ INSTRUCTOR CONSENT; PREREQ 1 SEM OF CALCULUS & EITHER ATOC 1050-1060 OR GEOG 1010. |
| GEGG 4990 3 | SENIOR THESIS | RESTRICTED TO SR GEOG/ENVS MARS. |
| GEGG 5100 3 | TPC-LS BIOS/ATMOS INTRCT | RESTRICTED TO GRAD STUDENTS. |
| GEGG 5930 3 | ADVANCED INTERNSHIP | RESTRICTED TO GRAD STUDENTS. |

II. Physical Geography

<p>| GEGG 1001 4 | ENVIR SYS 1-CLIMATE/VEG | NO LABS FIRST WEEK OF CLASS; $20 FEE. |
| GEGG 1011 4 | ENVIR SYS 2-LANDSCPS &amp; WATR | NO LABS FIRST WEEK OF CLASS; $20 FEE. |</p>
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**GEOL 1030**

INTRO TO GEOLOGY 1 LAB

RECOMMENDED PREREQ OR COREQ 1000-LEVEL GEOLOGY COURSE FORMERLY GEOL 1080. LAB MEETS 1ST WEEK OF CLASS. $25 TRANSPORTATION FEE.

- **01** 76786 0800AM-1050AM M
- **02** 76788 0800AM-1050AM W
- **03** 76789 0200PM-0450PM T
- **04** 76790 1100AM-1050AM T
- **05** 76791 1100AM-1050AM W
- **06** 76792 0200PM-0450PM W
- **07** 76793 1100AM-1050AM R
- **08** 76794 1100AM-1050AM T
- **09** 76795 1100AM-1050AM F
- **10** 76797 1100AM-1050AM W

**GEOL 1110**

GLOBAL CHANGE LABORATORY

- COREQ GEOG 1060 OR 1070.
- **01** 76806 0200PM-0450PM M
- **02** 76807 1100AM-1050AM R
- **03** 76808 0200PM-0450PM F

**GEOL 2110**

PHYS SCI OF EARTH SYSTEM

- COREQ 2-4 SCI COURSES (COLLEGE PREP LEVEL). SAME AS ARSC 2110.
- **01** 76811 0200PM-0450PM R

**GEOL 2700**

INTRO TO FIELD GEOLOGY

- PREREQ GEOG 1010 OR 1090 OR GEOG 1010-1090. ADD $25 TRANSPORTATION FEE.
- **01** 76812 1230PM-0145PM TR

**GEOL 3101**

INTRO TO MINERALOGY

- PREREQ CHEM 1111, MATH 1300.
- **01** 76813 0930AM-1020AM M
- **02** 76814 0930AM-1020AM T

**GEOL 3204**

STRUCTURAL GEOLOGY

- SAME AS GEOG 2013.

**GEOL 3300**

EXTRATERRESTRIAL LIFE

- SAME AS ASTR 3300.

**GEOL 3410**

PALEOECOLOGY

- SAME AS GEOG 5083, GEOS 4093, 5093.

**GEOL 3500**

MINERAL RESOURCES

- **01** 76825 1100AM-1215PM TR

**GEOL 4080**

CT-SOC PROBS/MATHEMATICAL SCIENCES

- **01** 76826 1230PM-0145PM TR

**GEOL 4093**

REMOTE SENSING/ENVIRONMENT

- SAME AS GEOG 5083, GEOS 4093, 5093.

**GEOL 4244**

PRIN OF GEOMORPHOLOGY

- PREREQ 1000-LEVEL GEOL COURSE OR GEOG 1097.
### IV. Techniques (Skills)

Due to high demand for techniques courses, you must attend the first two classes or you will be administratively dropped. Wait lists are sequenced with priority to seniors majoring in Geography.

#### GEOG 2033  MAPPING A CHANGING WORLD

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<tr>
<td>010 110AM-1150AM MWF MCOL E155 K. FOOTE 40</td>
</tr>
<tr>
<td>011 900AM-1000AM M MCOL E155 J. O'LOUGHLIN 10</td>
</tr>
<tr>
<td>012 1000AM-1100AM W MOL E155 J. O'LOUGHLIN 20</td>
</tr>
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</table>

#### GEOG 3024  STAT FOR EARTH SCIENCES

<table>
<thead>
<tr>
<th>Course Fee: $26</th>
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<tbody>
<tr>
<td>012 800AM-900AM MWF MCOL M158 J. HUFF 10</td>
</tr>
<tr>
<td>013 800AM-900AM MWF MCOL M158 J. HUFF 10</td>
</tr>
</tbody>
</table>

#### GEOG 4033  QUANT METHODS GEOG LAB

<table>
<thead>
<tr>
<th>Course Fee: $24</th>
</tr>
</thead>
<tbody>
<tr>
<td>010 110AM-1015PM W MOL E159 J. HUFF 20</td>
</tr>
</tbody>
</table>

#### GEOG 4093  REMOTE SENSING-ENVIRON

<table>
<thead>
<tr>
<th>Course Fee: $45</th>
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<tbody>
<tr>
<td>010 1200PM-1250PM MW MOL E240 AFH GOETZ 9</td>
</tr>
<tr>
<td>011 1000AM-1100AM MCOL M158 BP BUTTIFIELD 30</td>
</tr>
<tr>
<td>012 1000AM-1100AM MCOL M158 BP BUTTIFIELD 30</td>
</tr>
</tbody>
</table>

#### GEOG 5023  QUANT METHODS GEOG LAB

<table>
<thead>
<tr>
<th>Course Fee: $35</th>
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<tbody>
<tr>
<td>010 7606 1100AM-1015PM W MOL E159 J. HUFF 5</td>
</tr>
<tr>
<td>011 7606 1100AM-1015PM W MOL E159 J. HUFF 5</td>
</tr>
</tbody>
</table>

#### GEOG 5033  REMOTE SENSING-ENVIRON

<table>
<thead>
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<th>Course Fee: $45</th>
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<tbody>
<tr>
<td>010 1200PM-1250PM MW MOL E240 AFH GOETZ 9</td>
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<tr>
<td>011 1000AM-1100AM MCOL M158 BP BUTTIFIELD 30</td>
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<td>012 1000AM-1100AM MCOL M158 BP BUTTIFIELD 30</td>
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#### GEOG 5034  QUANT METHODS GEOG LAB

<table>
<thead>
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<th>Course Fee: $45</th>
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<tr>
<td>010 7606 1100AM-1015PM W MOL E159 J. HUFF 5</td>
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<tr>
<td>011 7606 1100AM-1015PM W MOL E159 J. HUFF 5</td>
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</table>

#### Geological Sciences - Benson Earth Sciences 285 (303-492-8141)

This department primarily uses automatic wait lists. (See "Wait Lists" in the front of this schedule.) Graduates are required for all graduate-level courses. Independent study coursework is available for graduate students needing to register for a master's degree candidate, or doctoral thesis credits. Consult the department. For geological colloquia, meet every Wednesday, 4:00-5:30 PM, in BESC 180. Each course in this department has a course fee of $25 (subject to change). For special purposes, contact the department for more information. Additional $25 course fee for transportation. Refer to the tuition & fees section of this handbook.

- **GEOG 1010 3** INTRO TO GEOLOGY 1
  - 001 76779 0900-1000AM MWF BESC 180 DA BUDD 169
  - 002 76780 1000-1100AM MWF BESC 180 DA BUDD 169
  - 003 76781 1200-0100PM MW BESC 180 KM ATKINSON 169
  - 004 76782 0200-0300PM MW BESC 180 KM ATKINSON 169

- **GEOG 1120 3** INTRO TO GEOLOGY 2
  - 001 76786 0900-1000AM MWF BESC 180 GL FARMER 15

- **GEOG 4250 4** INTRO TO ORE DEPOSITS
  - 010 L111 0900-1000AM MW MCOL E155 J. O'LOUGHLIN 10

- **GEOG 4500 3** CT-EARLY EARTH ORIG LIFE
  - 010 L011 0900-1000AM MW BESC 180 DA BUDD 169

- **GEOG 4670 3** ISOTOPE GEOLOGY
  - 001 84334 0300-0400PM MW BESC 180 DA BUDD 169

- **GEOG 4700 3** TPC-ARCHEAN PROTERO GEOG
  - 002 84335 0300-0400PM MW BESC 180 DA BUDD 169

- **GEOG 4711 2** IGNEOUS/METAMOR FLD GEO
  - 010 76837 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 4714 2** FIELD GEOPHYSICS
  - 001 84338 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 4718 2** ENVIR FIELD GEOCHEMISTRY
  - 001 84339 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 4950 3** NAT CATAS/GEOL HAZARDS
  - 001 84340 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 5093 4** REMOTE SENSING-ENVIRON
  - 010 76900 1100AM-0100PM MW MCOL E159 J. HUFF 5

- **GEOG 5103 4** INTRO GEOG INFO SCIENCE
  - 010 76959 1100AM-1215PM TR MCOL E159 BP BUTTIFIELD 30
  - 011 76958 1000AM-1100AM W MCOL E159 BP BUTTIFIELD 30
  - 012 76958 1000AM-1100AM W MCOL E159 BP BUTTIFIELD 30

- **GEOG 5130 4** INTRO TO ORE DEPOSITS
  - 010 76945 1000AM-1050PM F MCOL E159 AFH GOETZ 13

- **GEOG 5250 4** INTRO TO ORE DEPOSITS
  - 010 76945 1000AM-1050PM F MCOL E159 AFH GOETZ 13
  - 011 76959 1100AM-0100PM MW MCOL E159 J. HUFF 5

- **GEOG 5330 4** QUATERNARY DATING METHOD
  - 001 76936 0900-1000AM MW BESC 180 DA BUDD 169

- **GEOG 5650 3** CARBON SEDIMENT ENVIRON
  - 001 84334 0930-0115PM T SEE DEPT M. PRANTER 169

- **GEOG 5670 3** ISOTOPE GEOLOGY
  - 001 84334 0930-1115PM T SEE DEPT M. PRANTER 169

- **GEOG 5700 3** TPC-TECTONICS WESTERN US
  - 001 76898 1000-1100AM MW BESC 180 DA BUDD 169

- **GEOG 5711 2** IGNEOUS/METAMOR FLD GEO
  - 010 76954 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 5712 2** FIELD GEOPHYSICS
  - 011 76955 1200-0115PM MW BESC 180 DA BUDD 169

- **GEOG 5900 3** PLANET SURFACES/INTERIOR
  - 010 83468 1200-0115PM TR SEE DEPT M. PRANTER 169
German - McKenna 129 (303-492-7404)

Courses are also available in Norwegian, Scandinavian, and Swedish. Please see these listings in the schedule of courses. Any student with three unexcused absences during the schedule adjustment period may be administratively dropped. It is the student's responsibility to drop all courses. Students will not receive credit for a lower-level course in foreign language instruction taken after credit has been given for a higher-level course in the same language sequence. For example, students will not receive credit for GRMN 1010 after they have passed GRMN 1020. Independent study coursework is available. Consult the dept office. Selected courses in this department have a course fee of $20 (subject to change) in support of altec. Refer to the tuition & fees section of this handbook.

I. German

[Course List]

II. Europe: Ancient and Medieval

[Course List]

III. Europe: Modern

[Course List]

IV. Europe: Specific Countries

[Course List]

V. Europe: Topical

[Course List]

VI. United States: Chronological Orders

[Course List]
II. German Courses Taught in English

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>GRMN 161 3</td>
<td>INTRO GERMAN CULTURE/IV</td>
<td>3</td>
<td>MWF</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
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<tr>
<td>GRMN 163 3</td>
<td>ETHNIC DILEMMAS MOD WORLD</td>
<td>3</td>
<td>TR</td>
<td>1000AM-1050AM</td>
<td>MWF 1501</td>
</tr>
<tr>
<td>GRMN 350 3</td>
<td>JEWISH/GERMAN WRITERS</td>
<td>3</td>
<td>W</td>
<td>0800AM-0850AM</td>
<td>MWF 1501</td>
</tr>
<tr>
<td>GRMN 450 3</td>
<td>SEM-EARLY EUR MODERNISM</td>
<td>3</td>
<td>MWF</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
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<tr>
<td>GRMN 532 3</td>
<td>SEM-GRMN NOVEL/1901-1956</td>
<td>3</td>
<td>TR</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
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History - Hellems 204 (303-492-6683)

THIS DEPT PRIMARILY USES RESCHEDULED WAIT LISTS, GIVING PRIORITY TO HISTORY MAJORS. (SEE "WAIT LISTS" IN THE FRONT OF THIS SCHEDULE.) THE HISTORY DEPARTMENT DOES NOT DROP STUDENTS FOR NONATTENDANCE.

II. Methodological, Comparative and General

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>HIST 1010 3</td>
<td>W CIV 1-ANTIQUITY TO 16C</td>
<td>3</td>
<td>TBA</td>
<td></td>
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<tr>
<td>HIST 1020 3</td>
<td>W CIV 2-16C TO PRESENT</td>
<td>3</td>
<td>TBA</td>
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IX. World Areas: Specific Regions

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>HIST 1038 3</td>
<td>INTRO TO LAT AMER HIST</td>
<td>3</td>
<td>MWF</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
</tr>
<tr>
<td>HIST 1046 3</td>
<td>INTRO TO CHINESE HIST</td>
<td>3</td>
<td>MWF</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
</tr>
<tr>
<td>HIST 1065 3</td>
<td>SEMIRECENT HIST</td>
<td>3</td>
<td>MWF</td>
<td>0900AM-0950AM</td>
<td>MWF 1501</td>
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</table>

HIST 1030 3 | HISTORICAL METHODS | 3            | TBA  |      |          |
Honors - Norlin M400L (303-492-6617)

ALL HONORS COURSES ARE CONTROLLED ENROLLMENT. STUDENTS WANTING TO REGISTER FOR THESE COURSES MUST VERIFY THEIR ELIGIBILITY WITH THE HONORS PROGRAM OFFICE, LIBR M400L, IN ORDER TO RECEIVE THE COURSE CALL NUMBER FOR REGISTRATION. ENROLLMENT LIMIT IS 15 UNLESS OTHERWISE NOTED. A MINIMUM CUM GPA OF 3.3 IS REQUIRED FOR CONTINUING STUDENTS. HONORS COURSES MAY NOT BE TAKEN PASS/FAIL. COME TO THE HONORS ADVISING NIGHT, MARCH 19, 6:30 PM IN DUAN G1830 FOR COURSE AND REGISTRATION INFORMATION. AFTER MARCH 19 COME TO THE HONORS OFFICE TO REGISTER FOR CLASSED. FOR ADDITIONAL HONORS PROGRAM COURSES SEE THE FOLLOWING:

ANTH 2050 SEC 880 HONORS HUMAN ORIGINS
ANTH 2060 SEC 881 HONORS HUMAN ORIGINS
ASTR 1120 SEC 890 GEN ASTR-STARS/GALAXY
ASTR 1120 SEC 891 GEN ASTR-STARS/GALAXY
CLAS 1115 SEC 890GREEK LIT & TRANSLATION
CLAS 1500 SEC 890 TRASH & TREASURES
CLAS 2020 SEC 890 SCIENCE IN ANCIENT WORLD
COMM 4600 SEC 890 SOC CONSTRUCT OF DIFFER ORGS
ENGL 1260 SEC 890 INTRO TO WOMENS LIT
ENGL 1500 SEC 890 MASTERPIECES BRIT LIT
ENGL 1820 SEC 890 AMERICAN ETHIC LIT
ENGL 3226 SEC 890 ADDITIONAL TIME
ENGL 4238 SEC 890 MARK TWAIN
EPOB 1210 SEC 880 GENERAL BIOLOGY I
EPOB 2650 SEC 880 ENVIRONMENTAL BIOLOGY
EPOB 2670 SEC 880 GENETICS/MOL TO POP
EMUS 2752 SEC 890 US FOLK & POP MUSIC
EMUS 4012 SEC 890 AFRICAN MUSIC
ENGL 1010 SEC 890 INTRO TO GEOLOGY 1
HIST 1035 SEC 890 US TO 1600
HUMN 1010 SEC 890 INTRO TO HUMANITIES
HUMN 4093 SEC 890 WARSTIEN THEORY & HIST
HUMN 4095 SEC 890 LIT/SOC VIOLENCE-SIL
ITAL 1910 SEC 890 INTRO W PHI LITERATURE
ITAL 1200 SEC 890 PHILOSOPHY AND SOCIETY
ITAL 1101 SEC 890 AMER POLITICAL SYSTEMS
ITAL 2233 SEC 890 INTROINTERA RELATIONS
ITSC 3011 SEC 890 STATS & RESEARCH METHODS
SOCY 1003 SEC 890 ETHIC/SOC ISSUES-US HEALTH
SOCY 2025 SEC 880 NON VIOLENCE/ETH SOC ACT

International & National Voluntary Service Training

Ketchum 8B (303-492-8045)

INVST PARTICIPANTS WILL BE CHARGED A ONE-TIME PROGRAM INSTRUCTIONAL FEE OF $250.

◆ INV 1000 4 RESPONDING TO SOCEVN PROBS REQUIRES ADD TIME OUTSIDE OF CLASS.

INV 3302 3 FAC PEACEFUL COM CHNG-SL PREREQ ADMISSION TO INVST. COREQ INV 3912.

INV 3912 1 FAC PEACEFUL COM CHNG-SL PREREQ ADMISSION TO INVST. COREQ INV 3302.

INV 4732 3 CRIT THINKING DEVL/PL-SL PREREQ ECON 2010-2020, PSCI 1200 OR IAHS 1000, 1-UPPER DIV PSCI COURSE. COREQ INV 4734. SAME AS PSCI 4722, SIMILAR TO PSCI 4012, MEET WITH PSCI 4732-0OR.

INV 4999 3 TEACH SOC JUSTICE-SL PREREQ INV 3302, 3912, 4033, 4034, 4732, 4914, 4915, 4916; 16 HRS REQUIRED INV'S COURSEWORK COMPLETED WITH MIN GRADE B-.

Italian - Humanities 340 (303-492-7226)

STUDENTS WHO EARNED LESS THAN A C- IN THE PREREQUISITE COURSE WILL BE ADMINISTRATIVELY DROPPED. ANY STUDENT WITH THREE EXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. STUDENTS WILL NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE SEQUENCE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR ITAL 1010 AFTER THEY HAVE PASSED ITAL 1020. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALTIC. REFER TO THE FEE SECTION OF THIS HANDBOOK.

◆ ITAL 1010 5 BEGINNING ITALIAN 1.

◆ ITAL 1020 5 BEGINNING ITALIAN 2.

◆ ITAL 1400 3 MED/REN WOMEN WRITERS SAME AS FREN 1400.

◆ ITAL 2110 3 INT ITAL RDG/IMM/COMP I.

◆ ITAL 2120 3 INT ITAL RDG/IMM/COMP 2.

◆ ITAL 2130 3 INTRO TO LITERARY ANALYSIS.

◆ ITAL 3010 3 ADV COMPOSITION/CONVERS.

◆ ITAL 3140 3 RNDGS IN ITAL LIT-20TH.

◆ ITAL 4010 3 PROB TRAN/ADV GRAMSTY.

◆ ITAL 4150 3 DECAMERONAGE OF REALISM.
<table>
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<th>Course Title</th>
<th>Prerequisites</th>
<th>Section</th>
<th>Type</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
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<tr>
<td>HUMN 3093</td>
<td>Topics in Humanities</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 3623</td>
<td>Grikk/Roman Antiquity Music</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 3935</td>
<td>HUMN Internship/Sci Viol</td>
<td></td>
<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 4806</td>
<td>Kinesiology and Applied Physiology</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 4043</td>
<td>Film Theory</td>
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<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 4093</td>
<td>Studies-Austenromanticism</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
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<td>BESC 103</td>
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<tr>
<td>HUMN 4150</td>
<td>Decameron of Realism</td>
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<td>0900AM-0930AM</td>
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<tr>
<td>HUMN 4504</td>
<td>Goethe's Faust</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 4553</td>
<td>Arts of Interpretation</td>
<td></td>
<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>HUMN 4835</td>
<td>Latin/Sci Violence-SL</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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**International Affairs - Ketchum 4**

<table>
<thead>
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<th>Course Code</th>
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<th>Section</th>
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<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tr>
<td>IAFS 1000</td>
<td>Global Issues &amp; Intl Affairs</td>
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<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>IAFS 4550</td>
<td>The Post-Cold War World</td>
<td></td>
<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
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<tr>
<td>IAFS 4800</td>
<td>Honors/Internat Affairs</td>
<td></td>
<td>001</td>
<td>LECT</td>
<td>TBA</td>
<td>MWF</td>
<td>0900AM-0930AM</td>
<td>BESC 103</td>
</tr>
</tbody>
</table>

* indicates an arts and sciences core course.
KAPH 4470 3 BIO OF HUMAN REPRODUCTION ............................. PREREQ EPOB 1210-1240 OR 2550-2560 & 3420, 3430, 3700 OR 3720. SAME AS EPOB 4710.

KAPH 4540 5 BIOMECHANICS ............................................................... PREREQ KAPH 1010, 2700, PHYS 210, EPOB 3420, MATH 1330 OR 1319 OR KAPH 1300. RESTRICTED TO KAPH MURS.

0 LAB .................................................. 010 0300P-0455PM M W CRE 207 R KRAM 75

KAPH 4650 5 EXERCISE PHYSIOLOGY ................................------------ PREREQ KAPH 1010, 2700, EPOB 3430, PREREQ/Core EPOB 3420. RESTRICTED TO KAPH MURS.

0 LAB .................................................. 010 0930A-1045AM TR HUMN 135 RS MAZZEO 75

KAPH 4690 3 SPEC TCP/EXER PHYSIO ........................................... PREREQ KAPH 4650.

0 LAB .................................................. 010 1000A-1015AM TR HUMN 135 RS MAZZEO 75

KAPH 4960 4 CLINICAL ASPECTS/EXERC .................................... PREREQ KAPH 4650, MEETS IN ARC 424 (EAST CAMPUS).

0 LAB .................................................. 010 1230P-1415PM TR HUMN 252 RC BYRNE 25

KAPH 4720 4 SENSOMOTOR NEUROC ............................................. PREREQ KAPH 1010, 2700, PSYC 1010. PREREQ/Core EPOB 3420. RESTRICTED TO KAPH MURS.

0 RECRUTATION .................................................. 010 0900A-1100AM M W CRE 111 15

KAPH 4750 4 PSYCHOLOGICAL KINE ............................................. PREREQ KAPH 1010, 2700, PSYC 1010. RESTRICTED TO KAPH MURS.

0 RECRUTATION .................................................. 010 1230P-1415PM TR HUMN 252 JA PARTRIDGE 80

KAPH 4760 3 CRIT THINK MTR BEHAV ............................................. PREREQ KAPH 4710 OR 4750.

0 RECRUTATION .................................................. 010 0900A-0955AM M W CRE 208 K WRIGHT 25

KAPH 4770 4 MIND - BODY HEALTH ............................................. PREREQ KAPH 1010, 2700, EPOB 3420. CORE EPOB 3430. RESTRICTED TO KAPH MURS.

0 RECRUTATION .................................................. 010 0900A-0955AM M W CRE 208 K WRIGHT 25

KAPH 5100 2 COLLOQUIUM IN KINESIOLOG ..................................... SAME AS KAPH 4100. MASTERS STUDENTS ENROLL IN SEC 011; DOCTORAL STUDENTS ENROLL IN SEC 012.

0 RECRUTATION .................................................. 010 0405P-0455PM R BESC 160 RS MAZZEO 30

KAPH 5440 3 MAMMALIAN ENDOCRINOLOGY .................................... SAME AS KAPH 4440 & EPOB 4440/4450.

0 LAB .................................................. 010 0900A-1045AM TR HUMN 1823 DO NORRIS 5

KAPH 5800 5 ADV STATS/BRCH METHEK ........................................ PREREQ KAPHE 2700.

0 LAB .................................................. 010 0900A-1045AM M W CRE 104 25

LING 7415 2 COG SCI RSSRCH PRAC 1 ........................................... PREREQ EPOB 5621 OR EDUC 6530 OR PSYC 5310 OR PSYC 5620. RECOMMENDED PREREQ EPOB 5772 OR EDUC 6565 OR LING 7212 OR PSYC 7782. SAME AS PSYC 7415, PHIL 7415, CSIS 7412, EDUC 6560.

LING 7762 2 RONGS IN COGNITIVE SCI ...................................... PREREQ GRAD STANDING. SAME AS EPOB 5772, EDUC 6565, PHIL 7310, PSYC 7782.

LING 7803 3 Trim-Ling Circle ................................................... PREREQ INSTRUCTOR CONSENT.

Mathematics - Mathematics 260 (303-492-3613)

THIS DEPARTMENT PRIMARILY USES AUTOMATIC WAIT LISTS. (SEE "WAIT LISTS" IN FRONT OF THIS SCHEDULE.) AT THE DISCRETION OF THE INSTRUCTOR, STUDENTS ABSENT THE FIRST WEEK OF CLASS MAY BE ADMINISTRATIVELY DROPPED.

I. Spirit and Uses of Mathematics

- MATH 1110 3 SPIRITUSES OF MATH 1 ........................................ PREREQ 1-YR HS ALGEBRA & 1-YR PLANE GEOM.

- MATH 1012 3 QUANT REASONING SKILLS ................................... SAME AS QRMS 1010.

II. Undergraduate Mathematics

THE MAJOR FIELD ACHIEVEMENT TEST (MFAT) WILL BE GIVEN TO GRADING SENIOR MATH MAJORS ON OCT 15, 2003. SEE MATH DEPT FOR DETAILS.

- MATH 1150 4 PRECALCULUS MATHEMATICS ................................ PRECALC 1-YR HS ALGEBRA. SIMILAR TO MATH 1050, 1060, 1100, 1110, 1021, 1030, 1040.

- MATH 1500 4 PRECALCULUS MATHEMATICS ................................ PRECALC 1-YR HS ALGEBRA. SIMILAR TO MATH 1050, 1060, 1100, 1110, 1021, 1030, 1040.

- MATH 1300 5 ANALYTIC GEOMETRY/CALC 1 ................................ PREREQ 2-YR HS ALGEBRA & 1-YR TRIG. SIMILAR TO MATH 1100, 1150, 1180, 1210, 1310, APPM 1350, ECON 1088. EXAMS FOR ALL SEC 5:15PM WED, SAT 7, OCT 15, NOV 12. NOTE COMMON FINAL EXAM TIME. SEC 001-015 ARE LEC ONLY SEC 020-035 REQUIRE A REC.

- MATH 1300 5 ANALYTIC GEOMETRY/CALC 1 ................................ PREREQ 2-YR HS ALGEBRA & 1-YR TRIG. SIMILAR TO MATH 1100, 1150, 1180, 1210, 1310, APPM 1350, ECON 1088. EXAMS FOR ALL SEC 5:15PM WED, SAT 7, OCT 15, NOV 12. NOTE COMMON FINAL EXAM TIME. SEC 001-015 ARE LEC ONLY SEC 020-035 REQUIRE A REC.

- MATH 1300 5 ANALYTIC GEOMETRY/CALC 1 ................................ PREREQ 2-YR HS ALGEBRA & 1-YR TRIG. SIMILAR TO MATH 1100, 1150, 1180, 1210, 1310, APPM 1350, ECON 1088. EXAMS FOR ALL SEC 5:15PM WED, SAT 7, OCT 15, NOV 12. NOTE COMMON FINAL EXAM TIME. SEC 001-015 ARE LEC ONLY SEC 020-035 REQUIRE A REC.
### LGBT 2000
**Intro to LGBT Studies**

<table>
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<td>010</td>
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**Prerequisites:**
- 1000 AM-1050 AM
- MCB 42670 LA MICHAELIS

### LGBT 2277
**Intro to LGBT LIT**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4132

### LGBT 2427
**Studios in LGBT Lit**

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**Prerequisites:**
- 1000 AM-1050 AM
- HUM 137
- SH JUHASZ

### LING 2000
**Basic Trig Grammar**

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**Prerequisites:**
- 1000 AM-1050 AM
- MWM 241

### LING 2000
**Intro to Linguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- EDUC 2290

### LING 4510
**Language Development**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4531

### LING 4520
**Linguistic Phonetics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4531

### LING 5200
**Computational Linguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 5420
**Introduction to Linguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 5570
**Intro Diachronic Linguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 5950
**Theoretical Psychology**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 6300
**TPC-Linguistic Anthropology**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 7000
**Morphological Sociolinguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 8000
**Theoretical Linguistics**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

### LING 9000
**Morphology and Syntax**

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**Prerequisites:**
- 1000 AM-1050 AM
- MUE 4515

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*Indicates an arts and sciences core course.*
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<td>INTRODUCTION TO ANALYSIS</td>
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<td>MATH OF CODING AND CRYPT</td>
<td>001</td>
<td>001</td>
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<td>INTRO-COMPLEX VARIABLES</td>
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<td>INTRO-PROBABILITY THEORY</td>
<td>001</td>
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### III. Graduate Courses

**Graduate Students** need to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

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<th>Course Title</th>
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<td>PREREQ APPM 3130, 3160, EXPERIENCE WITH SCIENTIFIC PROG LANG. SAME AS APPM 6600.</td>
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### B. Quantitative Reasoning and Mathematical Skills

**QRWS 1010:3 QUANT REASONING MATH SKILLS** SAME AS MATH 1012. SEC 791 IS CONTROLLED ENROLLMENT. SEE STUD ACAD SVCS OFC, WNRD 386. STUDENTS ARE RESPONSIBLE FOR DROPPING/ADDING. STUDENTS DO NOT ATTEND THE 1ST 2 CLASSES MAY BE ADMINISTRATIVELY DROPPED.

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### MATH 1071 3 FINITE MATH SOC SCIUS | PREREQ MATH 1011 OR 1000 OR PLACEMENT EXAM SCORE FOR MATH 1020 OR 1-1/2 YRS HS ALGEBRA. | 100 | 27 |

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MATH 6350 3 FUNC COMPLEX VARIABLE 1 PREREQ MATH 4130 001 78689 1200PM-1250PM MWF ECCR 1808 20
MATH 6534 3 PRINCIPLES MATH PROBABILITY PREREQ MATH 4130 OR EQUIV. 001 84329 1100AM-1150AM MWF MUEN D144 25
MATH 6738 3 SET THEORY 1 PREREQ MATH 4710, 4740 OR INSTRUCTOR CONSENT. 001 79670 0400PM-0450PM MWF MUEN E118 20
MATH 8104 3 MODULAR FORMS PREREQ MATH 6130, 6350. 001 76897 1100AM-1150AM MWF ECCR 137 20
MATH 8114 3 TOPICS-NUMBER THEORY 1 PREREQ MATH 5102 001 79699 0900AM-0950AM MWF MUEN E114 20
MATH 8174 3 TOPICS IN ALGEBRA PREREQ MATH 6130, 6140. 001 76890 0400PM-0450PM MWF ECCR 116 10
MATH 8304 3 TOPICS IN ANALYSIS 1 PREREQ MATH 6330, 6340 OR INSTRUCTOR CONSENT. 002 79591 0900AM-0950AM MWF ECCR 131 10
MATH 8333 3 FUNCTIONAL ANALYSIS 1 PREREQ MATH 6130, 6220. 001 79692 1000AM-1050AM MWF DUAN G1839 15
MATH 8420 3 MATH/COMPUT FLUID DYNAMICS PREREQ INSTRUCTOR CONSENT. 001 79593 0900AM-0950AM MWF MUEN E130 15
MATH 8818 3 ULAM SEMINAR 001 79994 0330PM-0445PM TR ECCR 116 10

IV. University Mathematics Program

A. Module Courses

If you have passed at least one module (D or better), you will have the option to continue your math instruction one unit at a time through controlled enrollment registration. Go to the math module office (MATH 165).

Math 1001 3 EQUATIONS & INEQUALITIES 800 TBA 1500
Math 1011 3 INTRO FUNCTIONS/GRAPH 800 TBA 1500
Math 1101 3 POLYN. RATIO, EXPO, LOG 800 TBA 1500
Math 1030 3 NUMERICAL TRIGONOMETRY 800 TBA 1500
Math 1040 3 ANALYTICAL TRIGONOMETRY 800 TBA 1500
Math 1050 3 LINEAR EQUATION 800 TBA 1500
Math 1060 3 LINEAR PROGRAMMING 800 TBA 1500
Math 1070 3 COMBINATORIC/PROBABL 800 TBA 1500
Math 1080 3 FUNCTION/LIMIT/DERIVAT 800 TBA 1500
Math 1090 3 FUIND/INTER CALCULUS 800 TBA 1500

If you have not passed any math modules, you will need to register for one of the following groupings of the former modules. If you have not taken at least one unit exam by the end of the day 5th, you may be administratively dropped.

Math 1011 3 FUNCTION/TECH COLL ALGEBRA 1-yr high school algebra or placement exam score for math 1000. Similar to math modules 1100, 1101 & 1150. 001 78767 0900AM-0945AM MW TBA 175 100
002 78768 1000AM-1045AM MW TBA 175 100
003 78769 1100AM-1145AM MW TBA 175 100
004 78770 1200PM-1245PM MW TBA 175 100
005 78771 0100PM-0145PM MW TBA 175 100
006 78772 0200PM-0245PM MW TBA 175 100
007 78773 0300PM-0345PM MW TBA 175 100
008 78774 0400PM-0445PM MW TBA 175 100
009 78775 0500PM-0545PM MW TBA 175 100
010 78776 0600PM-0645PM MW TBA 175 100
011 78777 0700PM-0745PM MW TBA 175 100
Math 1021 2 NUMERICAL/ANAL COLL TRIG 1 yr high school algebra & 1 yr high school geometric. 001 78797 0900AM-0945AM MW TBA 175 100
002 78800 1000AM-1045AM MW TBA 175 100
003 78801 1100AM-1145AM MW TBA 175 100

Indicates an arts and sciences core course.

Molecular, Cellular, and Developmental Biology

MCDB A1842/A1850 (304-492-7230)

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTERS THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT. OFFICE. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $26 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT (REFER TO THE TUTION & FEES SECTION OF THE HANDBOOK).

MCDB 1041 3 FUND OF HUMAN GENES 001 79104 0100PM-0150PM MWF HMLS 201 JK KNIGHT 94
MCDB 1158 3 INTROCELL & MOLEC BIOD. PREREQ HS CHEM, ALGEBRA. COREQ MCDB 1151 FOR MAJORS. CREDIT FOR ONLY ONE OF MCDB 1151 & 1151. EXAMS AT 7PM, MON, SEPT 22, OCT 20, NOV 10 IN DUAN G1839 AND G1840. 001 79105 0900AM-0945AM MWF MUEN E43 LA STAEHELIN 405
MCDB 1151 1 INTROCELL MOLC BIOD LAB COREQ MCDB 1151. CREDIT FOR ONLY ONE OF MCDB 1151 & 1151. 001 79106 1000AM-1150AM T PORT B0026 NA GUILD 24
002 79107 1200PM-0150PM T PORT B0026 24
003 79108 0200PM-0350PM T PORT B0026 24
004 79109 0330PM-0500PM T PORT B0026 24
005 79110 1200PM-1350AM W PORT B0026 24
006 79111 1000AM-1150AM W PORT B0026 24
007 79112 0100PM-0250PM W PORT B0026 24
008 79113 0300PM-0450PM W PORT B0026 24
009 79114 1000AM-1150AM R PORT B0026 24
010 79115 1200PM-0150PM R PORT B0026 24
011 79116 0200PM-0350PM R PORT B0026 24
012 79117 0330PM-0500PM R PORT B0026 24
013 79118 1200PM-1350AM W PORT B0026 24
014 79119 1000AM-1150AM F PORT B0026 24
015 79120 1200PM-0150PM F PORT B0026 24
016 79121 0200PM-0350PM F PORT B0026 24

MCDB 2150 3 PRINCIPLES OF GENETICS PREREQ MCDB 1150 OR 1151 OR EPOS 1210 OR GENERAL BIOL. REVIEW SESSIONS HELD MONDAYS 4PM, MCDB A2870. EVENING EXAMS, 7PM ON MON, SEPT 22, OCT 27, NOV 24, MUEN E050. 001 79122 0200PM-0250PM MW RAMY C250 TT SU 100

Sections 700-899 are controlled enrollment - see department for eligibility.
### Philosophy

**Phil 1010**

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**Museum & Field Studies** - MCOL 272 (303-492-5437)

All museum courses are controlled enrollment. See dept. office for eligibility. Independent study coursework and practical are available. Consult the dept. office.

**Neuroscience** - Muenszinger D 457-B (303-492-7034)

Graduate standing or instructor consent is required for all neuroscience courses.

**Peace and Conflict Studies**

(Codirectors may be reached at 303-492-6733 or 303-492-6169)

**Sections 700-899 are controlled enrollment - see department for eligibility**
**PHIL 4200** 3 CONTEMP POLITCL PHIL
PREREQ PHIL 2200, 3200, 12-HRS PHIL COURSEWORK, RESTRICTED TO JRS/SRS, SAME AS PHIL 3200.

- **PHIL 2450** 3 HISTORY AND PHIL OF PHYSICS
PREREQ PHYS 1220 OR 1120 OR 2200 OR INSTRUCTOR CONSENT, 12 HRS PHIL COURSEWORK, JR STANDING, SAME AS PHIL 5450, PHYS 4450/5450.

**PHIL 4600** 1 THEOLOGY FORUM SEMINAR
PREREQ 12 HRS PHIL COURSEWORK.

**PHIL 5801** 3 PHILOSOPHY OF ART
SAME AS CLAS 5191.

**PHIL 5200** 3 CONTEMP POLITCL PHIL
SAME AS PHIL 4200.

**PHIL 5260** 3 PHILOSOPHY OF LAW
SAME AS PHIL 4260.

**PHIL 5520** 3 TPCS-VALUATIONAL POL
SAME AS PHIL 4520.

**PHIL 5550** 3 PHILOSOPHY OF MIND
SAME AS PHIL 4550.

**PHIL 5340** 3 EPISTEMOLOGY
RESTRICTED TO 1ST-YR INCOMING PHIL GRAD STUDENTS.

**PHIL 4540** 3 HISTORY AND PHIL OF PHYSICS
SAME AS PHIL 4540, PHYS 4450/5450.

**PHIL 5800** 3 TPC-PHILOSOPHICAL LOGIC
SAME AS PHIL 4580.

**PHIL 7010** 2 RDSNS IN COGNITIVE SCI
PREREQ GRAD STANDING. SAME AS CSCI 7762, EDUC 6505, LING 7702, PSYC 7762.

**PHIL 8438** 1 COG SCI SRCH PROC 1AC
PREREQ CSCI 4402 OR EDUC 5504 OR LING 6200 OR PHYS 6310 OR PSYC 6200. RECOMMENDED PREREQ CSCI 7762 OR EDUC 6505 OR LING 7702 OR PHYS 7310 OR PSYC 7822. SAME AS LING 7145. PSYC 7415, CSCI 7412, EDUC 6506. 100 1000AM-1100AM M R M242 19 C DACCAMESE 15

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**PHYSICS**

**PHYS 1100** 4 GENERAL PHYSICS 1
PREREQ HS ALGEBRA & TRIG. EXAMS AT 7:30PM TUES, SEPT 16, OCT 14, NOV 11 IN DUAN G1300, CHEM 140 & 142. NOTE COMMON FINAL EXAM TIME.

- **PHYS 2130** 3 GENERAL PHYSICS 3
PREREQ PHYS 1120, 1140 OR CSCI 2250, 3400, COREG MATH 2400, EXAMS AT 7:30PM TUES, SEPT 23, OCT 21, NOV 18 IN DUAN G1200, DUAN G1224 D 218

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**PHYS 1101** 3 PHYSICS EVERYDAY LIFE 1
PREREQ HS ALGEBRA OR EQUIV. EXAMS AT 7:30PM TUES, SEPT 16, OCT 14, NOV 11 IN DUAN G1820.

- **PHYS 2140** 3 METHODS/THEORETICAL PHYS
PREREQ PHYS 1120, COREG MATH 2400 OR APMS 2350, EXAMS AT 7:30PM TUES, SEPT 23, OCT 21, NOV 18 IN DUAN G1252, DUAN G1224 218

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**PHYS 2150** 1 EXPERIMENTAL PHYSICS
PREREQ PHYS 1120, 1140

- **PHYS 2170** 3 FOUNDATIONS MOD PHYSICS
PREREQ PHYS 2140, COREG MATH 2400 OR APMS 2350, EXAMS AT 7:30PM TUES, SEPT 23, NOV 4 IN DUAN G1247.

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**PHYS 2010** 5 GENERAL PHYSICS 1
PREREQ HS ALGEBRA & TRIG. EXAMS AT 7:30PM TUES, SEPT 16, OCT 14, NOV 11 IN DUAN G1300, CHEM 140 & 142. NOTE COMMON FINAL EXAM TIME.

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<td>R221</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 1120</td>
<td>GENERAL PHYSICS 2</td>
<td>R222</td>
<td>G1B20</td>
<td>L108</td>
<td>0800AM-1000AM</td>
</tr>
<tr>
<td>PHYS 1210</td>
<td>EXPERIMENTAL PHYSICS 1</td>
<td>R223</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 1220</td>
<td>EXPERIMENTAL PHYSICS 2</td>
<td>R224</td>
<td>G1B20</td>
<td>L108</td>
<td>0800AM-1000AM</td>
</tr>
<tr>
<td>PHYS 1230</td>
<td>LIGHT/COLOR NONSCIENTIST</td>
<td>R225</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 1240</td>
<td>SOUND AND MUSIC</td>
<td>R226</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 3070</td>
<td>ENERGY &amp; THE ENVIRONMENT</td>
<td>R227</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 3120</td>
<td>ANALYTICAL MECHANICS</td>
<td>R228</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 3220</td>
<td>QUANTUM MECHANICS</td>
<td>R229</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 3310</td>
<td>PRIN ELEC-MAGNETISM 1</td>
<td>R230</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 3320</td>
<td>PRIN ELEC-MAGNETISM 2</td>
<td>R231</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4150</td>
<td>PLASMA PHYSICS</td>
<td>R232</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4230</td>
<td>THERMODYNAM STAT MECH</td>
<td>R233</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4410</td>
<td>QUANTUM MECHATOM PHYS 2</td>
<td>R234</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4450</td>
<td>HIST AND PHI OF PHYSICS</td>
<td>R235</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4480</td>
<td>TIP-PHYSICS EDUC SEMINAR</td>
<td>R236</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 4570</td>
<td>SEM/PHYS METHODS IN BIOL</td>
<td>R237</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
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<tr>
<td>PHYS 4620</td>
<td>EARTH/PLANETARY PHYS 2</td>
<td>R238</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
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<tr>
<td>PHYS 7270</td>
<td>INTRODUCTION TO THEORETICAL PHYSICS</td>
<td>R239</td>
<td>G1B20</td>
<td>MWF</td>
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<td>PHYS 7280</td>
<td>INTRODUCTION TO THEORETICAL PHYSICS</td>
<td>R240</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
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<tr>
<td>PHYS 7330</td>
<td>ELECTROMAGNETIC THEORY 1</td>
<td>R241</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
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<tr>
<td>PHYS 7440</td>
<td>THEORY OF SOLID STATE</td>
<td>R242</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
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<tr>
<td>PHYS 7810</td>
<td>TPC-GRP THEOR MTHYS PHYS</td>
<td>R243</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 7820</td>
<td>TPC-WRITING IN PHYSICS</td>
<td>R244</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
<tr>
<td>PHYS 7830</td>
<td>TPC-OPTICS SEMINAR</td>
<td>R245</td>
<td>G1B20</td>
<td>MWF</td>
<td>0900AM-1100AM</td>
</tr>
</tbody>
</table>

*Indicates an arts and sciences core course.*
Political Science - Ketchum 106 (303-492-7871)

This department uses both automatic and rescheduled wait lists. See "using wait lists" in the front of this schedule. Students not attending the first two classes may be administratively dropped. Independent study coursework is available. Consult the department office. Most upper-division PSCI courses now have lower-division prerequisites. Please refer to the university of Colorado Catalog. Graduate standing is required for all graduate-level courses. Masters-level students should enroll in 5000-level courses. Doctoral-level students should enroll in 7000-level courses. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office.

I. American

- PSCI 1101 3 AMERICAN POLITICAL SYSTEM 100 1200AM-1500AM MW MUIEN E505 ES GREENBERG 406
- PSCI 2101 3 INTRAPUBLIC POLICY ANALYSIS 001 100AM-1050AM AN MWF KTC 235 DR ECKART 42
- PSCI 2481 3 INTRO TO LEGAL PROCESSES 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3011 3 THE AMERICAN PRESIDENCY 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3031 3 POLITICAL PARTIES/PRESS/RESPONSIBILITIES 001 1000AM-1050AM MWF MUIEN E505 ES GREENBERG 406
- PSCI 3041 3 THE AMERICAN CONGRESS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3051 3 AMERICAN POLITICAL PARTIES/PRESS/RESPONSIBILITIES 001 1000AM-1050AM MWF MUIEN E505 ES GREENBERG 406
- PSCI 3061 3 STATE GOVERNMENT AND POLITICS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3071 3 URBAN POLITICS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3201 3 ENVIRONMENT/PUBL POLICY 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 3271 3 LAW AND SOCIETY 001 1000AM-1050AM TR MUIEN E505 ES GREENBERG 406
- PSCI 4241 3 CONSTITUTIONAL LAW 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 4271 3 SEX DISCRIMINATION AND POLITICAL ISSUES 001 1000AM-1050AM TR MUIEN E505 ES GREENBERG 406
- PSCI 4761 3 RECONSIDER POLITICAL SCIENCE 001 1000AM-1050AM TR MUIEN E505 ES GREENBERG 406

II. Comparative

- PSCI 2012 3 COMPARATIVE POLITICAL SCIENCE 100 1200PM-1250PM TR MUIEN E505 SH STEINMO 350

III. International

- PSCI 4153 3 INTERNATIONAL LAW 001 1000AM-1050AM TR MUIEN E505 ES GREENBERG 406
- PSCI 4783 3 GLOBAL ISSUES 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 5053 3 WAR AND PEACE 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7053 3 WAR AND PEACE 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406

IV. Political Theory

- PSCI 2304 3 SURVEY/METRICAL POL SCIENCE 100 0800AM-0850AM MW MUIEN E505 ES GREENBERG 406
- PSCI 4224 3 RACISM, DEMOCRACY, AND POLITICAL SCIENCE 001 1000AM-1050AM MW MUIEN E505 ES GREENBERG 406
- PSCI 4714 3 LIBERALISM CRITICS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 4734 3 POLITICAL COMMUNICATIONS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 5024 3 SEMINAR ON POLITICAL SCIENCE 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7024 3 SEMINAR ON POLITICAL SCIENCE 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406

V. Empirical Theory - Research Methodology

- PSCI 5075 3 INTRO TO POLITICAL SCIENCE RESEARCH 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 5085 3 POLITICAL SCIENCE DATA ANALYSIS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7075 3 INTRO TO POLITICAL SCIENCE RESEARCH 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7085 3 POLITICAL SCIENCE DATA ANALYSIS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406

VI. Public Administration

- PSCI 5016 3 INTRO TO POLITICAL SCIENCE RESEARCH 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406

VII. General

- PSCI 4718 3 HONORS POLITICAL SCIENCE 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7008 1 TEACHING PSCI 01 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 5106 2 SPECIAL TOPICS 001 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
- PSCI 7008 1 TEACHING PSCI 01 0800AM-0850AM TR MUIEN E505 ES GREENBERG 406
PSCI 3032 Latin American Political Systems

PSCI 3072 Government and Politics in Asia

PSCI 3082 Political Systems of West Africa

PSCI 4002 Western European Politics

PSCI 4122 The Military in Politics

PSCI 4252 Politics Ethnonationalism

PSCI 4752 Critical Thinking in Development

PSCI 4792 Issues in Latin American Politics

PSCI 4223 Intro International Relations

American Foreign Policy

International Behavior

International Organizations

Portuguese - McKenna 126 (303-492-7308)

Psychology - Muenzinger D244 (303-492-8662)
II. Biological

- PSYC 2012 3 BIOLOGICAL PSYCH 1
- PSYC 2022 3 BIOLOGICAL PSYCH 2
- PSYC 3102 3 BEHAVIORAL GENETICS
- PSYC 4052 4 BEHAVIORAL NEUROSCIENCE

III. Behavioral

- PSYC 3301 3 HONORS SEMINAR 1
- PSYC 3101 4 STATISTICS/RESEARCH METHODS
- PSYC 4011 4 SENIOR THESIS
- PSYC 4011 3 HONORS SEMINAR 2

IV. Developmental

- PSYC 4114 3 EDUC PSYC & ADOLESCENT
- PSYC 4884 3 DEVELOPMENTAL PSYCHOLOGY

V. Experimental

- PSYC 2145 3 COGNITIVE & PERCEPTUAL CORE
- PSYC 3105 3 EXPERIMENTAL METHODS
- PSYC 4135 4 JUDGMENT & DECISION MAKING
- PSYC 4145 4 COGNITIVE PSYCHOLOGY

VI. Research

- PSYC 7773 3 PROF ISS/ETHICS/PREVENT/INTERVENTION
- PSYC 8001 3 HONORS PSYC 1001
- PSYC 8001 3 HONORS PSYC 1001
- PSYC 8001 3 HONORS PSYC 1001

Note: The page contains a detailed course list with course numbers, titles, prerequisites, and instructors. It also includes a list of course offerings, credit hours, and timeslots for each course. The information is organized in a table format.
### PSYC 5092
- **Title:** Behavioral Neuroscience
- **Description:** 5112 3

### PSYC 5093
- **Title:** Abnormal Psychology
- **Description:** LAB 2643 3

### PSYC 5094
- **Title:** Concepts-BeHAV Genet
- **Description:** LAB 304 3

### PSYC 5095
- **Title:** Biomet MTHS/BEHAV GENET
- **Description:** LAB 304 3

### PSYC 5102
- **Title:** Clinical Psychology
- **Description:** LAB 2643 3

### PSYC 5112
- **Title:** Concepts-BeHAV Genet
- **Description:** LAB 304 3

### PSYC 5242
- **Title:** Biomet MTHS/BEHAV GENET
- **Description:** LAB 304 3

### PSYC 5313
- **Title:** Abnormal Psychology
- **Description:** LAB 2643 3

### PSYC 5392
- **Title:** Hormones and Behavior
- **Description:** LAB 2643 3

### PSYC 5504
- **Title:** Behavioral Neuroscience
- **Description:** LAB 2643 3

### PSYC 5505
- **Title:** Behavioral Neuroscience
- **Description:** LAB 2643 3

### PSYC 5506
- **Title:** Prosem-SOC Person Psych
- **Description:** LAB 2643 3

### PSYC 5736
- **Title:** Soc-Personality/SOC PSYC
- **Description:** LAB 2643 3

### PSYC 5800
- **Title:** Soc-Personality/SOC PSYC
- **Description:** LAB 2643 3

### VI. Social
- **Title:** Social Psychology
- **Description:** LAB 2643 3

### Religious Studies - Humanities 240 (303-492-8041)
- **Title:** Religious Studies - Humanities 240
- **Description:** LAB 2643 3

---

*Indicates an arts and sciences core course.*
I. COURSE IN THE UNIVERSITY

**RLST 1010**
- **COURSE:** Introduction to Russian Language and Culture
- **UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. ANY STUDENT NOT MEETING THE PREREQS FOR CLASS MAY BE ADMINISTRATIVELY DROPPED. REGISTRATIONS RECEIVED AFTER APRIL 15TH WILL BE UNENROLLED UNTIL NOON ON APRIL 30TH. ONLY SOCY MAJORS WILL BE ADDED DURING THIS TIME. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S Degree CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT. OF FFOIC.

**III. Swedish**

**RUSS 1010**
- **BEGINNING SWEDISH 1**
- **PREREQ:** SWED 1020; MIN. GRADE C-

**RUSS 2110**
- **2ND-YR SWED READ/CONV 1**
- **PREREQ:** RUSS 1020; MIN. GRADE C-

**Sociology - Ketchum 219 (303-492-6410)**

This department uses computer wait lists. The front of this schedule. 3000- and 4000-level sociological courses are restricted to juniors and seniors. Unexcused absences in the schedule adjustment period may be administratively dropped. It is the student's responsibility to drop all courses. Any student not meeting the prerequisites for class may be administratively dropped. Registrations received after April 15th will be unenrolled until noon on April 30th. Only sociology majors will be added during this time. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department of sociology.

**I. General**

**SOCY 1001**
- **INTRO TO SOCIOLOGY**

**Russian - McKenna 129 (303-492-7404)**

Independent study course work is available. Consult the department office. Any student with three unexcused absences during the schedule adjustment period may be administratively dropped. It is the student's responsibility to drop all courses. Students will not receive credit for a lower-level course in the same language sequence if the previous course has not been taken. Students will not receive credit for this course after 1010 after they have passed russ 1010. Selected courses in this department have a course fee of $20 (subject to change) in support of the altec. Refer to the tuition & fees section of this handbook.

**I. Russian**

**RUSS 1010**
- **BEGINNING RUSSIAN 1**
- **PREREQ:** Russ 1020; MIN. GRADE C-

**RUSS 2010**
- **SECOND-YEAR RUSSIAN 1**
- **PREREQ:** Russ 1020; MIN. GRADE C-

**RUSS 3010**
- **3RD-YEAR RUSSIAN 1**
- **PREREQ:** Russ 2020

**RUSS 3930**
- **1-6 RUSSIAN INTERNSHIP**

**III. Swedish**

**SWED 1010**
- **BEGINNING SWEDISH 1**
- **PREREQ:** SWED 1020; MIN. GRADE C-

**SWED 2110**
- **2ND-YR SWED READ/CONV 1**
- **PREREQ:** RUSS 1020; MIN. GRADE C-

**Sociology - Ketchum 219 (303-492-6410)**

This department uses computer wait lists. The front of this schedule. 3000- and 4000-level sociological courses are restricted to juniors and seniors. Unexcused absences in the schedule adjustment period may be administratively dropped. It is the student's responsibility to drop all courses. Any student not meeting the prerequisites for class may be administratively dropped. Registrations received after April 15th will be unenrolled until noon on April 30th. Only sociology majors will be added during this time. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department of sociology.

**I. General**

**SOCY 1001**
- **INTRO TO SOCIOLOGY**

**Russian - McKenna 129 (303-492-7404)**

Independent study course work is available. Consult the department office. Any student with three unexcused absences during the schedule adjustment period may be administratively dropped. It is the student's responsibility to drop all courses. Students will not receive credit for a lower-level course in the same language sequence if the previous course has not been taken. Students will not receive credit for this course after 1010 after they have passed russ 1010. Selected courses in this department have a course fee of $20 (subject to change) in support of the altec. Refer to the tuition & fees section of this handbook.
II. Russian Courses in Translation

- RUS 221 3 INTRO RUSSIAN CULTURE 010 1200PM-1250PM MW HUMN 290 VI HENDRICKSON 90
- RUS 221 3 INTRO RUSSIAN CULTURE 020 0900AM-0950AM W HUMN 290 VI HENDRICKSON 90
- RUS 221 3 INTRO RUSSIAN CULTURE 001 0200PM-0250PM W EKLC E158 E HUBBARD 90
- RUS 221 3 INTRO RUSSIAN CULTURE 002 0300PM-0350PM M MCOL E156 M COX 90
- RUS 221 3 INTRO RUSSIAN CULTURE 003 0400PM-0450PM T EKLC E158 E HUBBARD 90
- RUS 221 3 INTRO RUSSIAN CULTURE 004 0500PM-0550PM R EKLC E158 E HUBBARD 90

III. Scandinavian Studies - McKenna 129 (303-492-7404)

Scandinavian Studies - McKenna 129 (303-492-7404)

ANY STUDENT WITH THREE UNEXCUSED ABSENCES DURING THE SCHEDULE ADJUSTMENT PERIOD MAY BE ADMINISTRATIVELY DROPPED. IT IS THE STUDENT'S RESPONSIBILITY TO DROP ALL COURSES. STUDENTS WILL NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN A FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE SEQUENCE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR NORM 1010 AFTER THEY HAVE PASSED NORM 1020. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. CONSULT THE DEPT OFFICE. SELECTED COURSES IN THIS DEPARTMENT HAVE A COURSE FEE OF $20 (SUBJECT TO CHANGE) IN SUPPORT OF ALLOC, REFER TO THE TUITION & FEES SECTION OF THIS HANDBOOK.

I. Norwegian

- NORM 1010 4 BEGINNING NORWEGIAN 1 001 78934 1100AM-1150AM MTWR EDUC 138 25
- NORM 1010 4 BEGINNING NORWEGIAN 1 002 78935 1100AM-1150AM MTWR EDUC 138 25

II. Scandinavian

- SCAN 2021 3 INTROMOD SCAN CULT/SOC 001 81918 0200PM-0315PM TR EKLC E1200 60
- SCAN 2022 3 THE VIKINGS 010 81919 0200PM-0300PM MW EKLC A2870 TR SANDS 25

- SCAN 3021 3 SCAN FOLK NARRATIVE 001 81932 1100AM-1150AM MW MCOL E156 M COX 45
- SCAN 3021 3 SCAN FOLK NARRATIVE 002 81933 1200PM-1250PM R MCOL E156 M COX 45

II. Population and Public Health

- SOCY 3002 3 POPULATION AND SOCIETY 010 0700AM-0800AM MW EKLC E1620 ROG ROGERS 100
- SOCY 3002 3 POPULATION AND SOCIETY 020 0800AM-0900AM MW EKLC E1620 ROG ROGERS 100

III. Health and Medicine

- SOCY 1003 3 ETHICS/SOC ISSUES LIT/PHIL/SCI 010 1100AM-1150AM TR HUMN 252 A PLATTER 100

IN THIS HANDBOOK, THE LANGUAGE CODES INDICATE THE LANGUAGE OF THE COURSE AND COURSE DESCRIPTIONS.
Spanish - McKenna 126 (303-492-7308)

STUDENTS SEEKING TO ENROLL FOR GRADUATE COURSES MUST HAVE GRADUATE STANDING OR DEPARTMENTAL PERMISSION. FOR SPAN 1020, 1150, 2100, 2120, 2150 AND 3000, STUDENTS WHO EARNED LESS THAN A C- IN PREREQUISITE COURSE MAY BE ADMINISTRATIVELY DROPPED. STUDENTS WILL NOT RECEIVE CREDIT FOR A LOWER-LEVEL COURSE IN FOREIGN LANGUAGE INSTRUCTION TAKEN AFTER CREDIT HAS BEEN GIVEN FOR A HIGHER-LEVEL COURSE IN THE SAME LANGUAGE. FOR EXAMPLE, STUDENTS WILL NOT RECEIVE CREDIT FOR SPAN 1010 AFTER THEY HAVE PASSED SPAN 2110. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS ARE ADVISED TO REGISTER FOR MASTER’S THESIS, MASTER’S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT OFFICE. THIS DEPARTMENT USES RESERVOIRED WAIT LISTS. (SEE "WAIT LISTS" IN THE FRONT OF THIS SCHEDULE.) SELECTED COURSES IN THIS DEPARTMENT HAVE A IN SUPPORT OF FELLOWSHIP. REFER TO THE GUIDE FOR PARTITION OF THIS HANDBOOK.

span 1010 5 beginning span 1

SIMILAR TO SPAN 1150.

001 82445 0800AM-0850AM M-F HUM 185 22
002 82446 0900AM-0950AM M-F HUM 185 22
003 82447 1000AM-1050AM M-F HUM 185 22
004 82448 1100AM-1150AM M-F HUM 185 22
005 82449 1200PM-1250PM M-F HUM 185 22

span 1020 5 beginning span 2

PREREQ SPAN 1010 Min Grade of C- OR Placement. Similar to SPAN 1150.

001 82445 0800AM-0850AM M-F HUM 185 22
002 82446 0900AM-0950AM M-F HUM 185 22
003 82447 1000AM-1050AM M-F HUM 185 22
004 82448 1100AM-1150AM M-F HUM 185 22
005 82449 1200PM-1250PM M-F HUM 185 22

*indicates an arts and sciences core course.

Sections 700-899 are controlled enrollment - see department for eligibility.
**Speech, Language, and Hearing Sciences**

**Undergraduate - SLHS C315 (303-492-3042)**

Graduate - SLHS C20 (303-492-6445)

Independent study coursework is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the dept office.

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### I. Didactic: All-Department

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Sec.</th>
<th>Credit</th>
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<tbody>
<tr>
<td>SLHS 2003</td>
<td>Intro Comm Disorders</td>
<td>001</td>
<td>3.00</td>
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<tr>
<td>SLHS 2010</td>
<td>Human Communication Sci</td>
<td>002</td>
<td>3.00</td>
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<tr>
<td>SLHS 4000</td>
<td>Multicircuit Comm Disfnsor</td>
<td>003</td>
<td>3.00</td>
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<tr>
<td>SLHS 4500</td>
<td>Language Development</td>
<td>004</td>
<td>3.00</td>
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<tr>
<td>SLHS 5000</td>
<td>Clinical Therapy/PRACT</td>
<td>005</td>
<td>3.00</td>
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<tr>
<td>SLHS 6000</td>
<td>Speech Science</td>
<td>006</td>
<td>3.00</td>
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<tr>
<td>SLHS 7250</td>
<td>Speech Sound in Lang Dev</td>
<td>007</td>
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### II. Didactic: Speech-Language Pathology

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>SLHS 4502</td>
<td>Lang Disorders/Chld/Adult</td>
<td>008</td>
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<tr>
<td>SLHS 5242</td>
<td>Lang Dis: School Age</td>
<td>009</td>
<td>3.00</td>
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<tr>
<td>SLHS 5252</td>
<td>Acq Adult Lang Disorders</td>
<td>010</td>
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<tr>
<td>SLHS 5262</td>
<td>Motor Sch/Dis/Disph</td>
<td>011</td>
<td>3.00</td>
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<tr>
<td>SLHS 5302</td>
<td>Phonological Disorders</td>
<td>012</td>
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</table>

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### Theatre - Theatre C132 (303-492-7355)

Students in "performance" classes who are absent for two of the first four classes may be administratively dropped at the discretion of the instructor. For all other classes, students who do not attend the first two class sessions may be administratively dropped at the discretion of the instructor. Independent study coursework is available. See the dept office. This department uses both automatic and requisitioned wait lists. (See "using wait lists" in the front of this schedule.) Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the dept. If a course has a fee for specialized supplies, equipment, and/or instruction support, the fee is noted in the course listings.

### I. History/Dramaturgy/Designing

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>THTR 1011</td>
<td>Dev Thtr 1: Forms of Classical Thtr</td>
<td>4.00</td>
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<tr>
<td>THTR 3031</td>
<td>Dev Thtr 3: 20th C.</td>
<td>2.00</td>
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### II. Performance

(See notes under department heading for attendance policy)

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<tr>
<td>THTR 2003</td>
<td>Acting 1</td>
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<tr>
<td>THTR 2043</td>
<td>Voice for the Stage</td>
<td>2.00</td>
</tr>
<tr>
<td>THTR 3023</td>
<td>Studio 2-Scene Study</td>
<td>2.00</td>
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<tr>
<td>THTR 3033</td>
<td>Prod Res/PRACT: Acting</td>
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</tr>
<tr>
<td>THTR 3043</td>
<td>Adv Voice for the Stage</td>
<td>2.00</td>
</tr>
<tr>
<td>THTR 4083</td>
<td>Standardization B/Am Thtr</td>
<td>3.00</td>
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<td>THTR 6003</td>
<td>Prod &amp; Sch/Prac in Acting</td>
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### III. Design and Technical Theatre

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<td>THTR 1085</td>
<td>Stagecraft</td>
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<td>THTR 1075</td>
<td>Stagecraft Lab</td>
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<th>Room/Time</th>
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<tbody>
<tr>
<td>SLHS 5322</td>
<td>CLEFT PALATE/VOICE DISORDER</td>
<td>01</td>
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<td>TBA</td>
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<tr>
<td>SLHS 5362</td>
<td>STUTTERING THERAPY/RESCH</td>
<td>01</td>
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### III. Didactic: Audiology

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<tr>
<td>SLHS 4704</td>
<td>AUDILOGICAL EVALUATION</td>
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<tr>
<td>SLHS 5644</td>
<td>SEM IN HEARING 1-ADULT</td>
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<tr>
<td>SLHS 5654</td>
<td>SEM HEARING 2-PEDIATRIC</td>
<td>01</td>
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#### IV. Didactic: American Sign Language

**Students will not receive credit for a lower-level course in sign language instruction taken after credit has been given for a higher-level course in that sequence. For example, students will not receive credit for SLHS 2305 after they have passed SLHS 2325.**

#### V. Practica

**Enrollment:** See the department office for eligibility. Course fees: Office for eligibility, Office for eligibility.

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<tr>
<th>Course Code</th>
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<td>SLHS 4918</td>
<td>INTROCLIN PRACTICE-SL</td>
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<td>SLHS 4930</td>
<td>14THN/PSC/LANG INTERV</td>
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<td>1-3PAC 1-SPLANG/UNIPRA</td>
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<tr>
<td>SLHS 5886</td>
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<td>1-3PAC 1-AUDIO APPRAISAL</td>
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<td>SLHS 5931</td>
<td>3-1PAC 1-AUDIO INTERVENT</td>
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<td>SLHS 4704 1-4 AMER SIGN LANGUAGE</td>
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<td>AMER SIGN LANGUAGE 2</td>
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<td>AMER SIGN LANGUAGE 3</td>
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### IV. Special Courses in Theatre

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<tr>
<td>THR 1000</td>
<td>INTRODUCTION TO THEATRE</td>
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<td>02</td>
<td>TBA</td>
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<tr>
<td>THR 1019</td>
<td>THEATRE FOUNDATIONS I</td>
<td>2</td>
<td>02</td>
<td>TBA</td>
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<tr>
<td>THR 4030</td>
<td>MUSICAL THTR REPERTORY</td>
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<td>THR 4049</td>
<td>PROBLEMS IN THEATRE</td>
<td>2</td>
<td>02</td>
<td>TBA</td>
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<tr>
<td>THR 5049</td>
<td>PROBLEMS-DESIGN &amp; DANCE</td>
<td>2</td>
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<td>THR 6009</td>
<td>RSCH STRATTECHNIQUES</td>
<td>2</td>
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## Women Studies - Gates Woodruff Cottage (303-492-8923)

To ensure class enrollment, students should attend classes the first week. Students may be administratively dropped for non-attendance or lack of prerequisites. For additional information on our program, please visit www.colorado.edu/artstsciences/womenstudies.

### I. Women Studies-Sponsored Courses

<table>
<thead>
<tr>
<th>Course Code</th>
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<tr>
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<td>INTRO/FEMINIST STUDIES</td>
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<td>WMST 2020</td>
<td>SOC CONSCIENCE/MASULIN</td>
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<td>WMST 2050</td>
<td>WOMEN AND SCIENCE</td>
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<td>TBA</td>
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<tr>
<td>WMST 2400</td>
<td>HIST OF WOMEN &amp; ACTIVISM</td>
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<td>WMST 2800</td>
<td>GENDER RACE &amp; CLASS</td>
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Sections 703-866 are controlled enrollment - see department for eligibility.
CONSULT THE COURSE CATALOG FOR DESCRIPTIONS OF ALL WRTG CLASSES. 1100, 1150 AND 1250 FULLY FILL THE UPPER-DIVISION WRTG. COMM. REQUIREMENT. 3020, 3030, AND 3040 FULLY FILL THE UPPER-DIVISION WRIT. COMM. REQUIREMENT. WRTG COURSES CANNOT BE TAKEN P/F FOR CORE. WRTG STUDENTS MUST ATTEND REGULARLY DURING THE DROP/ADD PERIOD; ANY STUDENT WHO MISSES DURING THE PERIOD; ANY STUDENT WHO MISS...
### Writing/Business/Society

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<thead>
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<th>Course Title</th>
<th>Instructor</th>
<th>Max. Enrollment</th>
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### Business Administration

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<td>BADM 3630</td>
<td>INTERP OF BUS &amp; SOCIETY</td>
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### Business Core


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<tbody>
<tr>
<td>BCR 1000</td>
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<td>BCR 1003</td>
<td>PROFILE BUSINESS/SOCIETY</td>
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# Leeds School of Business and Graduate School of Business Administration

**Undergraduate - Business 227 (303-492-6515)**  
**Graduate Business 204 (303-492-1831)**

Enrollment in undergraduate business courses is restricted to business majors and business graduate students. Students should consult the university catalog in addition to this schedule for listed prerequisites. Students may be administratively dropped.

## Accounting

<table>
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<th>Title</th>
<th>Prerequisites</th>
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<tr>
<td>ACCT 3220</td>
<td>Corp Financial Reporting</td>
<td>ACCT 2000, Restricted to JRS/SRS. Evening Exams may be required.</td>
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<td>ACCT 3230</td>
<td>Corp Financial Reporting II</td>
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<td>ACCT 600</td>
<td>Academic Internship</td>
<td>ACCT 5440</td>
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<tr>
<td>ACCT 420</td>
<td>Auditing/Assurance Services</td>
<td>ACCT 220, Same as ACCT 5220.</td>
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<tr>
<td>ACCT 5330</td>
<td>Adv Cost Management</td>
<td>ACCT 220, Same as ACCT 4330.</td>
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<td>Income Taxation</td>
<td>ACCT 220, Same as ACCT 4440. Evening exams must be required.</td>
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<tr>
<td>ACCT 5430</td>
<td>Auditing/Assurance Services</td>
<td>ACCT 220, Same as ACCT 4230.</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 600</td>
<td>Academic Internship</td>
<td>ACCT 5440</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 420</td>
<td>Auditing/Assurance Services</td>
<td>ACCT 220, Same as ACCT 420.</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 600</td>
<td>Academic Internship</td>
<td>ACCT 5440</td>
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<td>ACCT 420</td>
<td>Auditing/Assurance Services</td>
<td>ACCT 220, Same as ACCT 420.</td>
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**Sections 700-989 are controlled enrollment - see department for eligibility**
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Organization Management
CRMG 7310 3 SEM-ORGANIZATIONAL BEHAVIOR
PREREQ INSTRUCTOR CONSENT.
CRMG 7800 3 DOCTORAL PROSEM IN CRMG
PREREQ BUS 201

Real Estate
REAL 3000 3 PRIN REAL ESTATE PRACTICE
PREREQ BCRG 2100.
REAL 4100 3 FINANCE & INVESTMNT ANAL.
PREREQ REAL 3000.
REAL 4820 3 REAL ESTATE DEVELOPMENT
PREREQ REAL 4100.

Tourism Management
TOMG 3400 3 PRIN OF TOURISM MGMT
RESTRICTED TO JRS/SR S.
TOMG 3500 3 TOURISM DESTNATN DEVELOP
RESTRICTED TO JRS/SR S.

School of Education
Undergraduate Teacher Licensure - Education 151 (303-492-6555)
Graduate - Education 151 (303-492-6555)
INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S Degree CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT DEPT STAFF IN EDUC 153.

I. General Education Courses
EDUC 2910 1-3 FIELD PRACTICUM I
EDUC 2920 1-3 FIELD PRACTICUM II
EDUC 4910 3 PEER COUNSEL PRACTICUM

II. General Teacher Education
EDUC 3013 3 SCHOOL & SOCIETY

Sections 700-899 are controlled enrollment - see department for eligibility.
III. Elementary Teacher Education

EDUC 3621 1 ART FOR ELEM TEACHER 0800AM-0950AM R EDUC 143 30

PREREQ 30 HRs COMPLETED. RESTRICTED TO EDEL & ICCC MAJORS UNTIL 8/15/03. EDUC 3621, PHED 4200, EMUS 3203 EACH MEET FOR 5 WEEKS. STUDENTS TAKE ALL 3 COURSES IN ONE 15-WEEK PERIOD. TO TAKE ALL 3 COURSES IN ONE SEMESTER, SIGN UP FOR THE SAME SECTION NUMBER OF EACH E.G. EDUC 3621-002, & EMUS 3203-001. EDUC 3621-001 MEETS AUG 28-SEP 25, EDUC 3621-002 MEETS OCT 9-NOV 6, EDUC 3621-003 MEETS NOV 13-DEC 11.

001 83551 0400PM-0530PM R EDUC 143 30

002 83552 0400PM-0530PM R EDUC 143 30

003 83553 0400PM-0530PM R EDUC 143 30

EMUS 3201 1 MUS FOR CLASSROOM TEACH 0800AM-1110AM T R EDUC 143 30

RESTRICTED TO EDEL & ICCC MAJORS UNTIL 8/15/03. EMUS 3203, PHED 4200, EDUC 3621 EACH MEET FOR 5 WEEKS. STUDENTS TAKE ALL 3 COURSES IN ONE 15-WEEK PERIOD. TO TAKE ALL 3 COURSES IN ONESEMESTER, SIGN UP FOR THE SAME SECTION NUMBER OF EACH E.G. EMUS 3203-002, PHED 4200-002, & EDUC 3621-002. EMUS 3203-001 MEETS SEP 30-NOV 4, EMUS 3203-002 MEETS NOV 11-DEC 11. EMUS 3203-003 MEETS AUG 28-SEP 25.

001 83556 0400PM-0515PM TR MCKY 213 AJ MARTINSON 30

002 83557 0400PM-0515PM TR MCKY 213 AJ MARTINSON 30

003 83558 0400PM-0515PM TR MCKY 213 AJ MARTINSON 30

PHED 4200 1 PE & HEALTH-ELEM SCH 0800AM-1110AM T R EDUC 143 30

RESTRICTED TO EDEL & ICCC MAJORS UNTIL 8/15/03. PHED 4200, EDUC 3621, EMUS 3203 EACH MEET FOR 5 WEEKS. STUDENTS TAKE ALL 3 COURSES IN ONE 15-WEEK PERIOD. TO TAKE ALL 3 COURSES IN ONE SEMESTER, SIGN UP FOR THE SAME SECTION NUMBER OF EACH E.G. PHED 4200-002, EDUC 3621-002, & EMUS 3203-002. PHED 4200-001 MEETS NOV 3-DEC 11, PHED 4200-002 MEETS AUG 28-SEP 25, PHED 4200-003 MEETS OCT 9-NOV 6.

001 83560 0400PM-0630PM TR CLE 104 30

002 83561 0400PM-0630PM TR CLE 104 30

003 83562 0400PM-0630PM TR CLE 104 30

EDUC 4311* 5 INTEG CHILD UTISS ELEM 0800AM-1045AM TR EDUC 231 45

PREREQ EDUC 2311. MUST BE ADMITTED TO ELEM TCHR EDUC. PROG.

010 83501 0800AM-1045AM EDUC 231 45

011 83502 1100AM-0330PM R

EDUC 4321 5 INTEG RDG/WRTG ELEM SCHL 0800AM-1110AM T R EDUC 231 45

PREREQ 30 HRs COMPLETED. RESTRICTED TO EDEL & ICCC MAJORS UNTIL 8/15/03.

010 83563 0800AM-1110AM T R EDUC 231 45

011 83564 1130AM-0330PM R

EDUC 4411 9 INT MATH/SCHEDPYS EL SC 0800AM-1110AM T R EDUC 231 45

PREREQ EDUC 3011, 4311. MUST BE ADMITTED TO ELEM TCHR EDUC. PROG.

010 8800AM-1250PM M EDUC 143 38

011 8800AM-1250PM F EDUC 143 38

012 8800AM-1250PM F EDUC 143 38

013 8800AM-1250PM M EDUC 143 38

014 8800AM-1250PM M EDUC 143 38

015 8800AM-1250PM F EDUC 143 38

016 8800AM-1250PM F EDUC 143 38

017 8800AM-1250PM M EDUC 143 38

018 8800AM-1250PM M EDUC 143 38

019 8800AM-1250PM F EDUC 143 38

020 8800AM-1250PM F EDUC 143 38

021 8800AM-1250PM M EDUC 143 38

022 8800AM-1250PM M EDUC 143 38

023 8800AM-1250PM F EDUC 143 38

024 8800AM-1250PM F EDUC 143 38

EDUC 4691 10 STUDENT TEACHER ELEM COREQ EDUC 4613. SEE DEPT FOR ELIGIBILITY & 1ST MEETING TIME/PLACE.

001 80100-00100 0000AM-0700AM TBA P FORD 125

EDUC 4701 4-8 STUDENT TEACHER ELEM 2 PHED 3623, 4200, 4212, 4223, 4232, INSTRUCTOR CONSENT.

COREQ STUDENT TEACH IN STUDENT'S HOME DEPT. SEE DEPT FOR ELIGIBILITY & 1ST MEETING TIME/PLACE.

001 80100-00100 TBA P FORD 25

IV. Secondary Teacher Education

EDUC 4112 3 EDUC PSYC & ADOL DEVEL 0800AM-1110AM T R EDUC 143 30

PREREQ 30 HRs COMPLETED. SAME AS PSYC 4114. ADMISSION TO SECONDARY OR K-12 TEP REQUIRED.

001 74213 0800AM-1110AM TR HLM 267 30

002 74214 1230PM-0145PM TR HALE 260 30

003 74215 1230PM-0145PM TR EDON 250 30

EDUC 4122 3 PRIN METH SECONDARY EDUC 0700AM-1200PM T R EDUC 143 30

MUST BE ADMITTED TO SEC. TCHR EDUC. PROG.

PREREQ TO EDUC 4292, 4232, 4392.

010 0700AM-1200PM T SEE DEPT 28

011 0700AM-1200PM T SEE DEPT 28

012 0700AM-1200PM T SEE DEPT 28

013 0700AM-1200PM T SEE DEPT 28

014 0700AM-1200PM T SEE DEPT 28

015 0700AM-1200PM T SEE DEPT 28

College of Engineering and Applied Science

Engineering Center ECAD 100 - Deans' Office (303-492-5071)

Aerospace Engineering - ECOT 634 (303-492-6417)

I. Space Sciences and Mechanics

ASEN 1000 1 INTRO TO AEROSPACE ENGR 0800AM-1250PM TR MUE E114 110

RESTRICTED TO FRESHMAN ENGR STUDENTS.

ASEN 2500 3 GATEWAY TO SPACE 0800AM-1250PM W ECCR 1840 110

RESTRICTED TO FRESHMEN IN ENGR OR SCI SAME AS ASEN 4500.

ASEN 4010 3 INTRO TO SPACE DYN 0800AM-1250PM M ITTL 1850 110

PREREQ ASEN 3000 OR EQUV OR INSTR CONSENT.

ASEN 4500 3 GATEWAY TO SPACE 0800AM-1250PM W ECCR 1840 110

RECOMMENDED PREREQ APSM 1500 OR MATH 2300 & PHYS 1120.

SAME AS ASEN 4500. SIMILAR TO ASTR 5200.

ASEN 4520 3 ADD'L GATEWAY TO SPACE 0800AM-1250PM T MUE E114 110

SAME AS ASEN 4500.
Chemical Engineering - ECCH 111 (303-492-7471)

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT. OFFICE. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $18 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUTION & FEES SECTION OF THIS HANDBOOK.

CHEN 1003  CREATIVE TECHNOLOGY  001 71175  0200PM-0250PM MWF MATH 100 J DEGRAZIA  340

CHEN 1211  GENERAL CHEM ENGINRS  001 71718  0100PM-0150PM MWF CHEM 140 J L FALCONER  400

CHEN 2221  ENGR GEN CHEMISTRY LAB  002 71416  0100PM-0150PM MWF ECCR 245

CHEN 2320  CH ENGR MATL/ENGY BAL  001 71912  0200PM-0250PM MWF ECCR 1800 0200PM-0450PM MWF ECCR 155

CHEN 3010  APPLIED DATA ANALYSIS  001 71743  0600AM-0650AM MWF ECCR 105 JL FALCONER  60

IV. Fluid Mechanics and Water Resources

ECCE 3131  THEORETICAL FLUID MECH  001 72628  0930AM-1045AM TR ECCR 1611 M HALEK  63

ECCE 3602  TRANSPORTATION SYSTEMS  001 72642  0200PM-0250PM MWF ECCR 106

V. Environmental

ECCE 3141  FUNDAMENTALS ENV ENG  001 72831  0930AM-1045AM TR ECCR 1211 M HALEK  65

VI. Structures

ECCE 3532  STRUCTURAL ENG 1  001 72860  0900AM-1005AM MWF ECCR 1611 R COROTIS  75

ECCE 3533  STRUCTURAL ENGINEERING 2  001 72860  0930AM-1045AM MWF ECCR 1611 R COROTIS  75
### VII. Construction

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### VIII. Miscellaneous

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### IX. Geotechnical

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<td>SOIL IMPROVEMENT &amp; REINFRMT</td>
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**Computer Science**

- Undergraduate - ECOT 721 (303-492-6362)
- Graduate - ECOT 720 (303-492-6361)

Information about computer science courses and schedules, including any changes to the information shown below, is available on the World Wide Web at http://www.cs.colorado.edu/.
I. General Computer Science

CSCI 1200 4 INTRO TO COMPUTING .......................... 010 0200PM-0315PM TR ECCR 265 C ELLIS 126

CSCI 1300 4 CSCI I: PROGRAMMING .......................... 020 0200PM-0315PM TR R011 72330 1000AM-1105AM M ECCR 244 18

CSCI 2270 4 CSCI II: DATA STRUCT .......................... 010 0300PM-0415PM TR R011 72398 0900AM-1005AM W ECCR 239 18

CSCI 3300 3 SOFTWARE ENG METHODS .................... 010 0500PM-0615PM TR R011 72439 0900AM-1005AM M ECCR 245 K MARTIN 46

CSCI 4400 3 CSCI III: TOOLS & TECH FOR COMMUNITY.TECH. .......................... 010 0200PM-0300PM MWF R011 72454 0900AM-1000AM F ECCR 1800 J JESSUP 18

II. Artificial Intelligence

CSCI 2320 3 INTRO ARTIFICIAL INTELL .......................... 001 0800AM-0900AM TR R011 72341 0900AM-1000AM M ECCR 239 18

CSCI 3702 3 COGNITIVE SCIENCE .......................... 001 0900AM-1000AM TR R011 72443 1000AM-1115AM M ECCR 244 8

CSCI 5562 3 ARTIFICIAL INTELLIGENCE .......................... 001 0900AM-1000AM TR R011 72434 1000AM-1115AM M ECCR 244 8

CSCI 7412 2 COG SCI RSRCH PRACT .......................... 001 0900AM-1000AM TR R011 72443 1000AM-1115AM M ECCR 244 8

VIII. Software Engineering

CSCI 3300 3 SOFTWARE ENG METHODS .................... 010 0500PM-0615PM TR R011 72439 0900AM-1005AM M ECCR 245 K MARTIN 46

CSCI 4400 3 CSCI III: TOOLS & TECH FOR COMMUNITY.TECH. .......................... 010 0200PM-0300PM MWF R011 72454 0900AM-1000AM F ECCR 1800 J JESSUP 18

IX. Graphics

CSCI 2220 3 COMPUTER GRAPHICS .................... 010 0300PM-0415PM TR R011 72457 0900AM-1005AM W ECCR 244 18

Electrical and Computer Engineering

Undergraduate - ECEE 1B51 (303-492-7671)

Graduate - ECEE 1B22 (303-735-0490)

Most electrical and computer engineering undergraduate courses are closed to non-engineering majors. Consult the department office if you have questions. Independent study coursework is available. Graduate students needing to register for master's thesis, master's degree candidate, or doctoral thesis credits, consult the department office. Undergraduates must have a GPA of 2.85 or better to enroll in graduate-level courses. Each course in this department has a course fee of $18 (subject to change). Refer to the tuition & fees section of this handbook.

I. General

ECEE 1200 3 TELECOMMUNICATIONS .......................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18

ECEE 1210 5 COMPUTERS AS COMPONENTS .................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18

ECEE 2220 5 CIRCUITS/ELECTRONICS .......................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18

ECEE 2250 5 CIRCUITS/ELECTRONICS .......................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18

ECEE 2270 5 CIRCUITS/ELECTRONICS .......................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18

ECEE 2280 5 CIRCUITS/ELECTRONICS .......................... 001 0900AM-1000AM TR R011 72417 1200PM-0115PM M ECCR 233 18
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**VIII. Power**

**IX. Systems and Electronics**

**X. VLSI Cad Methods**

**Engineering Management - ECOT 417 (303-492-2570)**

**Environmental Engineering - ECOT 511 (303-735-0253)**

**General Engineering - ECOT 100 (303-492-5071)**
ECEN 5622  INFO THEORY AND CODING ........................................ 001 73338 1230PM-1245PM TR ECCR 1358  20
ECEN 5632  THYR/APPL DIG Filt ........................................... 003 73542 1200PM-1215PM MWF ECCR 155  35
ECEN 5642  MOD METH SPECT ESTIMA ...................................... 001 73544 1100AM-1150AM MWF ECEE 1B28  20

V. Computer Systems and Digital
ECEN 4033  TPC-SW ENGR STND ALONE ..................................... SAME AS ECEN 5033.
ECEN 4043  TPC-SPACECRAFT SOFT SYS .................................. 001 73478 1230PM-1245PM TR ECCR 1358 R DAMERON  25
ECEN 4535  INTRO TO COMPUTER CONSTR ................................. 001 73481 0900AM-0950AM MWF ECEE 1873  25
ECEN 4633  EMBEDDED SYSTEM DESIGN ..................................... 001 73486 0500PM-0600PM W ECEE 1B28 LH MCCLEL  12
ECEN 4653  EMBEDDED SYSTEMS LAB ........................................ 001 73536 1100AM-1150AM MWF ECEE 1B28  24
ECEN 5033  TPCS-SW ENGR STND ALONE .................................... 001 73521 1230PM-1245PM TR ECCR 1358 R DAMERON  25
ECEN 5043  TPC-SPACECRAFT SOFT SYS .................................... 001 73522 0300PM-0445PM TR ECEE 1873  8
ECEN 5523  COMPILER CONSTR TOOLS ...................................... 001 73526 1230PM-1245PM TR ECCR 1358  20
ECEN 5533  FUND CONCEPTS/PROG LANG .................................... 001 73536 1100AM-1150AM MWF ECEE 1873  25
ECEN 5590  ADV COMPUTER ARCH ........................................... 001 73536 1230PM-1245PM TR ECCR 1358  20
ECEN 5613  EMBEDDED SYSTEM DESIGN ...................................... 001 73538 0500PM-0600PM W ECEE 1B28 LH MCCLEL  12
ECEN 5633  EMBEDDED SYSTEMS LAB .......................................... 001 73603 0600PM-0715PM MW ECCR 1851  30

V. Electromagnetics
ECEN 4634  2 TRANSMISSION .................................................. PREREQ ECEN 3410.
ECEN 5004  3 SP TPS-MW CIRC & ANTENNA ................................... 010 73488 0800AM-0950AM T ECEE 254  12
ECEN 5104  COMP A/D MICROW CIR DRS ..................................... 010 73489 1100AM-1200PM T ECEE 254  12
ECEN 5134  ELECTROMAG RADIATION ......................................... 010 73524 1100AM-1215PM TR ECEE 1873  18
ECEN 5305  3 INTRO TO SOLID STATE ....................................... PREREQ ECEN 3434.
ECEN 5335  PRINC OF ELECTR DEVICES ..................................... 010 73525 0400PM-0515PM M ECCR 131  20

VI. Materials
ECEN 4005  3 TPC-INT SURFACE FORCES .................................... 001 73471 0900AM-1045AM TR ECCR 131 FS BARNES  20
ECEN 5005  3 TPC-INT SURFACE FORCES .................................... PREREQ INSTRUCTOR CONSENT.
ECEN 5015  3 SP TPC-ACTIVE OPTIC DEV ................................... 001 73514 0900AM-1045AM TR ECCR 131 FS BARNES  20
ECEN 5345  3 INTRO TO SOLID STATE ....................................... SAME AS ECEN 4345.
ECEN 5355  3 PRINC OF ELECTR DEVICES .................................... 001 73529 0400PM-0515PM M ECEE 265 A MAJERFELD  20

VII. Optics
ECEN 4006  3 TPC-OPTICAL COMMNCN ......................................... 002 84096 1000AM-1050AM MWF SEE DEPT FS BARNES  14
ECEN 5006  3 SP TPS-QUANTINI MECHENGRS ................................. 001 84607 0900AM-0950AM MWF ECEE 1B28 AR MICKELSON  20

VII. Optics
ECEN 4006  3 TPC-OPTICAL COMMNCN ......................................... 002 84096 1000AM-1050AM MWF SEE DEPT FS BARNES  14
ECEN 5006  3 SP TPS-QUANTINI MECHENGRS ................................. 001 84607 0900AM-0950AM MWF ECEE 1B28 AR MICKELSON  20

Humanities for Engineers
Lesser House, 2501 Colorado Avenue (303-735-2444)
HUEN 1010 3 INTRO TO THE HUMANITIES .................................. 001 84431 0900AM-0950AM MWF LESS 1B01  13
002 84432 1000AM-1050AM MWF LESS 1B01  13
003 84433 1100AM-1150AM MWF LESS 1B01  13
004 84434 0200PM-0315PM TR ECCR 1906  13
005 84435 0300PM-0445PM MF ECCR 1906  13
006 84436 0900AM-0950AM MF LESS 1B01  13
007 84437 0900AM-0950AM MF LESS 1B01  13
008 84438 0900AM-0950AM MF LESS 1B01  13
009 84439 0900AM-0950AM MF LESS 1B01  13
010 84440 0900AM-0950AM MF LESS 1B01  13

HUEN 1010 3 INTRO TO THE HUMANITIES .................................. 001 84431 0900AM-0950AM MWF LESS 1B01  13
002 84432 1000AM-1050AM MWF LESS 1B01  13
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004 84434 0200PM-0315PM TR ECCR 1906  13
005 84435 0300PM-0445PM MF ECCR 1906  13
006 84436 0900AM-0950AM MF LESS 1B01  13
007 84437 0900AM-0950AM MF LESS 1B01  13
008 84438 0900AM-0950AM MF LESS 1B01  13
009 84439 0900AM-0950AM MF LESS 1B01  13
010 84440 0900AM-0950AM MF LESS 1B01  13

HUEN 2843 3 TPC-TRAD & IDENTITY ............................................. 001 77595 0100PM-0115PM MWF DUNA G2841  36
### Mechanical Engineering

**Undergraduate - ECME 132 (303-492-8483)**

**Graduate - ECME 128 (303-492-7444)**

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT OFFICE. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $16 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT.

**School of Journalism and Mass Communication**

**Armory 116 (303-492-5007)**

STUDENTS MAY BE DROPPED FROM JOURNALISM COURSES FOR NON-ATTENDANCE, ESPECIALLY DURING THE FIRST WEEK OF CLASSES. INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTER'S DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPT OFFICE.

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**II. Fluids**

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**III. Solids**

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**IV. Materials**

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**VI. Manufacturing and Systems**

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**School of Journalism and Mass Communication**

**I. Core Curriculum and General Electives**

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**II. Journalism**

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**Other Departments**

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<td>TLEN 5830</td>
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<td>TPC-NETWORK SECURITY</td>
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<td>TLEN 5835</td>
<td>TPC-ECOM/POLICY/ASPECT</td>
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<td>TPC-MANAGING IN TELECOMM</td>
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<td>TLEN 5838</td>
<td>TPC-OPTICAL COMMUNICATIONS</td>
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VII. Miscellaneous

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<tr>
<td>MCEN 3107 3</td>
<td>CIRCUITS AND ELECTRONICS</td>
<td>3</td>
<td>PREREQ APPM 2960, PHYS 1140. $35 LAB FEE.</td>
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VIII. Special Topics

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<td>MCEN 5248 3</td>
<td>TPC-ENV MODELING</td>
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<td>SAME AS MCEN 5228.</td>
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<td>04722</td>
<td>0930AM-1045AM TR</td>
<td>ITM 15B JR MILTON</td>
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<td>0930AM-1045AM TR</td>
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Telecommunications - ECOT 317 (303-492-8916)

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. GRADUATE STUDENTS NEEDING TO REGISTER FOR MASTER'S THESIS, MASTERS DEGREE CANDIDATE, OR DOCTORAL THESIS CREDITS, CONSULT THE DEPARTMENT OFFICE. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $15 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUITIEN & FEES SECTION OF THIS HANDBOOK.

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<tr>
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<td>TELECOM FINANCE</td>
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<td>PREREQ TLEN 5330, GRAD STANDING.</td>
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<td>J ALLEMAN</td>
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<td>LAW &amp; REGULATION</td>
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<td>0300PM-0330PM TR</td>
<td>SEE DEPT P WESER</td>
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<td>0930AM-1045AM MW</td>
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<td>DIGITAL TELECOM NETWORKS</td>
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<td>SEE DEPT J THOMPSON</td>
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<td>TLEN 5410 3</td>
<td>SATELLITE COMMUNICATIONS</td>
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<td>PREREQ TLEN 5310 OR EQUIV WITH INSTRUCTOR CONSENT.</td>
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<td>0930AM-1045AM MW</td>
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<tr>
<td>TLEN 5400 3</td>
<td>IP ROUTING PROTOCOLS</td>
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<td>PREREQ TLEN 5330, RECOMMENDED TLEN 5460.</td>
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<tr>
<td>TLEN 5430 3</td>
<td>TELECOM SYSTEMS LAB</td>
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<td>1000AM-1100AM MW</td>
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<td>SIGNALING PROTOCOLS</td>
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<td>PREREQ TLEN 5330 &amp; C/E. RECOMMENDED TLEN 5460.</td>
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<tr>
<td>1100AM-1210PM MW</td>
<td>SEE DEPT G BARKER</td>
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<td>TLEN 5540 3</td>
<td>CABLE TV</td>
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<td>PREREQ TLEN 5316 OR INSTRUCTOR CONSENT.</td>
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<td>TLEN 5550 3</td>
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<td>PREREQ TLEN 5316 OR INSTRUCTOR CONSENT.</td>
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<td>TX BROWN</td>
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Sections 700-899 are controlled enrollment - see department for eligibility.
III. Advertising

JOUR 2403  PRINCIPLES OF ADVERTISING
JOUR 2463  ADV COPY & LAYOUT

JOUR 2463  ADVERTISING MEDIA

JOUR 2463  ADVERTISING RESEARCH
JOUR 2463  ADVERTISING CAMPAIGNS

JOUR 4503  ADVANCED CREATIVE CONCEPTS
JOUR 4513  INTRO TO ART DIRECTION

JOUR 4873  TPC-STRATEGIC BRND MGMT

IV. Broadcast

JOUR 3604  RADIO AND TV NEWS

JOUR 3614  RADIO PRODUCTION

JOUR 3644  PRIN BROADCAST PROD

JOUR 3674  TV PRODUCTION 2

JOUR 4354  TV REPORTING

JOUR 4624  NEWS TEAM

JOUR 4674  TV PRODUCTION 3

JOUR 4874  TPC-THE MEANING OF IT

JOUR 5514  NEWSPAPER/TV

III. Music Ensembles (Audition Required)

ENROLL AT 1000-LEVEL FOR FR & SO, 3000-LEVEL FOR JR & SR, 5000-LEVEL FOR MM & DOC.

EMUS 1227  UNIVERSITY CHOIR
EMUS 1237  WOMEN'S CHORUS
EMUS 1247  MEN'S CHORUS
EMUS 1257  COLLEGIATE CHORALE
EMUS 1267  MARCHING BAND
EMUS 1267  WIND SYMPHONY
EMUS 1267  SYMPHONIC BAND
EMUS 1267  SYMPHONY ORCHESTRA
EMUS 1367  EARLY MUSIC ENSEMBLES
EMUS 1377  CHAMBER MUSIC-BRASS
EMUS 1387  CHAMBER MUSIC-STRINGS
EMUS 1397  CHAMBER MUSIC 2-PIANO
EMUS 1407  CHAMBER MUSIC-WOODWINDS
EMUS 1417  PERCUSSION ENSEMBLE
EMUS 1427  JAZZ ENSEMBLE
EMUS 1437  JAZZ COMBO
EMUS 1447  GUITAR ENSEMBLE
EMUS 1467  MARIACHI ENSEMBLE

GAMelan Ensemble
JAPANESE ENSEMBLE
AFRICAN ENSEMBLE
UNIVERSITY SINGERS
UNIVERSITY CHOIR
WOMEN'S CHOIR
MEN'S CHOIR
COLLEGIATE CHORALE
WIND SYMPHONY
SYMPHONIC BAND
SYMPHONY ORCHESTRA
CHAMBER MUSIC-BRASS

III. Music Ensembles (Audition Required)

ENROLL AT 1000-LEVEL FOR FR & SO, 3000-LEVEL FOR JR & SR, 5000-LEVEL FOR MM & DOC.

EMUS 1227  UNIVERSITY CHOIR
EMUS 1237  WOMEN'S CHORUS
EMUS 1247  MEN'S CHORUS
EMUS 1257  COLLEGIATE CHORALE
EMUS 1267  MARCHING BAND
EMUS 1267  WIND SYMPHONY
EMUS 1267  SYMPHONIC BAND
EMUS 1267  SYMPHONY ORCHESTRA
EMUS 1367  EARLY MUSIC ENSEMBLES
EMUS 1377  CHAMBER MUSIC-BRASS
College Of Music

Undergraduate - Music C-111 (303-492-6354)
Graduate - Music C-119 (303-492-2207)

Convocation Music

CONV 1990 0 CONVOCATION RECITALS ............................................... SEC 002 FOR NEW FRESHMEN & TRANSFERS
001 72226 1100AM-11:50AM T MUS C112 T GILLES 300
002 72227 1100AM-11:50AM T MUS C119 D SHER 120

CONV 2990 0 CONVOCATION RECITALS ............................................... SEC 002 FOR NEW FRESHMEN & TRANSFERS
001 72226 1100AM-11:50AM T MUS C112 T GILLES 100

Elective Music

MUSIC ELECTIVES OPEN TO BOTH NONMUSIC AND MUSIC MAJORS, IF A STUDENT HAS REGISTERED FOR A COURSE BUT HAS NOT ATTENDED DURING THE FIRST THREE CLASS MEETINGS, THAT STUDENT MAY BE ADMINISTRATIVELY DROPPED FROM THE CLASS. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $15 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUTION & FEES SECTION OF THIS HANDBOOK.

I. Elective

<table>
<thead>
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<th>Title</th>
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<th>Instructor</th>
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<tbody>
<tr>
<td>EMUS 1013</td>
<td>BASIC MUSIC THEORY</td>
<td>12:00PM-12:50PM</td>
<td>TR</td>
<td>MUS C191 K McCARTHY 40</td>
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<tr>
<td>EMUS 1592</td>
<td>APPRECIATION OF MUSIC</td>
<td>10:00AM-10:50AM</td>
<td>MWF</td>
<td>MUS N695 STAFF 240</td>
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<tr>
<td>EMUS 2722</td>
<td>WORLD MUSIC-AFRICA</td>
<td>12:00PM-12:50PM</td>
<td>TR</td>
<td>LIBR N4244 D JONES 15</td>
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<tr>
<td>EMUS 3201</td>
<td>MUS FOR CLASSROOM TEACH</td>
<td>12:00PM-12:50PM</td>
<td>TR</td>
<td>MUS C119 J KEISTER 120</td>
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<tr>
<td>EMUS 3727</td>
<td>EARLY MUSIC ENSEMBLES</td>
<td>1:00PM-1:50PM</td>
<td>TR</td>
<td>MUS N180 STAFF 10</td>
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<tr>
<td>EMUS 3942</td>
<td>HISTORY OF JAZZ</td>
<td>12:00PM-12:50PM</td>
<td>TR</td>
<td>MUS C112 M PAGAN 450</td>
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<td>EMUS 3822</td>
<td>MUSIC LITERATURE II</td>
<td>12:00PM-12:50PM</td>
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<td>MUS N695 R MALLOY 35</td>
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<td>EMUS 4012</td>
<td>MUSIC-BRASS</td>
<td>1100AM-11:50AM</td>
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<td>MUS C119 J KEISTER 120</td>
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<tr>
<td>EMUS 4022</td>
<td>MUSIC-STRINGS</td>
<td>10:00AM-10:50AM</td>
<td>TR</td>
<td>MUS C119 J KEISTER 120</td>
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<td>EMUS 4112</td>
<td>MUSIC-VOCAL CLASS</td>
<td>1100AM-11:50AM</td>
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<td>MUS C119 J KEISTER 120</td>
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II. Applied Music Classes

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<th>Course</th>
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<tr>
<td>EMUS 1125</td>
<td>PIANO CLASS I</td>
<td>11:00AM-11:50AM</td>
<td>MWF</td>
<td>MUS N180 STAFF 10</td>
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<tr>
<td>EMUS 1184</td>
<td>VOICE CLASS</td>
<td>11:00AM-11:50AM</td>
<td>MWF</td>
<td>MUS N180 STAFF 10</td>
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</tbody>
</table>

Music

INDEPENDENT STUDY COURSEWORK IS AVAILABLE. CONSULT THE DEPT OFFICE. EACH COURSE IN THIS DEPARTMENT HAS A COURSE FEE OF $15 (SUBJECT TO CHANGE) FOR SPECIALIZED SUPPLIES AND EQUIPMENT. REFER TO THE TUTION & FEES SECTION OF THIS HANDBOOK.

I. Theory and Composition

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Time</th>
<th>Days</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>EMUS 3407</td>
<td>CHAMBER MUSIC-WOODWINDS</td>
<td>WOODWIND SECTIONS: 800-IISHAKA, 801-BRODY, 802-MYER, 803-804-SILVER</td>
<td>0800-0900</td>
<td>Y IISHAKA 10</td>
</tr>
<tr>
<td>EMUS 3437</td>
<td>PERCUSSION ENSEMBLE</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS C185 D WA LTER 10</td>
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<tr>
<td>EMUS 3427</td>
<td>JAZZ ENSEMBLE</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS E160 J DAVIS 10</td>
</tr>
<tr>
<td>EMUS 3437</td>
<td>JAZZ COMBO</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS E160 J DAVIS 10</td>
</tr>
<tr>
<td>EMUS 3447</td>
<td>JAZZ ENSEMBLE</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS E160 J DAVIS 10</td>
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<tr>
<td>EMUS 3467</td>
<td>GUITAR ENSEMBLE</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS E160 J DAVIS 10</td>
</tr>
<tr>
<td>EMUS 3467</td>
<td>MARIACHI ENSEMBLE</td>
<td>0800-0900</td>
<td>MWF</td>
<td>MUS E160 J DAVIS 10</td>
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</table>

Sections 700-899 are controlled enrollment - see department for eligibility.
### MUSC 2103
- **Course Title:** Women Composers
- **Department:** Music
- **Prerequisites:** MUSC 1802 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course explores the contributions of women composers in various periods and styles, focusing on their lives, works, and historical context.

### MUSC 2105
- **Course Title:** African Ethnomusicology
- **Department:** Music
- **Prerequisites:** MUSC 1802 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course examines the ethnomusicological traditions of African cultures, with a focus on oral traditions, music, and society.

### MUSC 2107
- **Course Title:** Contemporary Improvisation
- **Department:** Music
- **Prerequisites:** MUSC 2101 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course focuses on the development of improvisatory skills in various musical styles and contexts, with a focus on contemporary music practices.

### MUSC 2109
- **Course Title:** Jazz Improvisation I
- **Department:** Music
- **Prerequisites:** MUSC 2101 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course introduces the techniques and concepts of jazz improvisation, focusing on the development of soloistic skills and ensemble performance.

### MUSC 3061
- **Course Title:** Comp Prgram for Musicians
- **Department:** Music
- **Prerequisites:** MUSC 2101 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course provides an overview of contemporary compositional techniques and technologies, with a focus on software applications and digital recording.

### MUSC 3081
- **Course Title:** Improvisation I
- **Department:** Music
- **Prerequisites:** MUSC 2101 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course introduces the techniques and concepts of improvisation in various musical styles, with a focus on the development of spontaneous musical expression.

### Performance Music

#### VII. Theses and Recitals
- **MUSC 4097:** Junior Recital
- **MUSC 4099:** Senior Recital

#### VIII. Interdepartmental Courses
- **MUSC 2604:** Studies/Independent Study
  - **Prerequisites:** MUSC 1101 or permission of instructor.

### Music Education
- **MUSC 2103:** Intro to Music Ed
- **Prerequisites:** MUSC 1802 or permission of instructor.
- **Corequisites:** MUSC 5081
- **Description:** This course introduces the concepts and practices of music education, focusing on the development of skills for teaching and learning music.

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**Notes:**
- All 800-sections are controlled enrollment. See the department for enrollment details.
- Each course in this department has a mandatory fee of $15 per semester. For specialized supplies and equipment, refer to the tuition and fees section of this handbook. Performance music courses are for music majors only.
- Course numbers are listed for first-year study only. See the department for upper-division course numbers and all call numbers. Listed times for studio-only courses are still valid.
Student Leadership Programs

Chancellors Leadership Residential Academic Program

Williams Village, Darley Commons 224 (303-735-1987)

- **LDSP 1001** 3 FNDNTNS OF 21ST C LDRSHIP 790 1100AM-1215PM MW DLYC 101 JP HENDERSON 25
- **HIST 1010** 3 W CIVIC ANTIQUITY TO 16C 790 1100AM-1215PM T HALE 230 A GREER 25
- **KAPH 3420** 3 NUTRITION & HEALTH PEFORM 790 1100AM-1215PM Mvang 790 C MIYAGISHIMA 25
- **MATH 1012** 3 QUANT REASON/MATH SKILLS 790 1100AM-1215PM MW SF BRUNSON 25
- **PSCI 1101** 3 AMERICAN POLITICAL SYS 790 1100AM-1215PM TR SF BRUNSON 25
- **WRTG 1150** 3 1ST YR WRITING/RHETORIC 790 1100AM-1215PM TR SF BRUNSON 25

Norlin Scholars - Regent 306 (303-492-5538)

- RNLN 3020 3 TPCS/Writing-NRLN SCHLRS 795 SAME AS WRTG 3020.
- RNLN 4001 3 SEM ON THE AMERICAN WEST 795 0200PM-0315PM TR DLYC 2001 J MIDDLESWORTH 10

Student Leadership Institute - Norlin M400E (303-492-8342)

- **PRLC 1810** 3 ETHICAL LEADERSHIP 800 0700PM-0900PM T HALE 230 RAI 10
- **PRLC 2820** 3 MULTILEVEL ISSUES/LDRSHIP 800 0700PM-0900PM T HALE 270 RAI 10

Reserve Officer Training Corps

Air Force ROTC - Stadium 218 (303-492-8351)

**AIRR 1010** 1 THE AIR FORCE TODAY 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42
- **AIRR 2010** 1 THE AIR FORCE TODAY 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42
- **AIRR 3010** 3 AIR FORCE MGMT-LDRSHIP 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42

**ARR 1010** 1 THE AIR FORCE TODAY 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42
- **ARR 2010** 1 THE AIR FORCE TODAY 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42
- **ARR 3010** 3 AIR FORCE MGMT-LDRSHIP 1 010 1100AM-1130AM R STAD 112 J NEWLIN 42

Army ROTC - Stadium 215 (303-492-6495)

**MLR 1011** 2 ADVENTURES IN LDRSHIP 1 010 0800AM-0950AM MW STAD 112 30
- **MLR 2011** 2 ADVENTURES IN LDRSHIP 1 010 0800AM-0950AM MW STAD 112 30
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**Navy ROTC - Stadium 237 (304-492-2582)**

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<td>3</td>
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</table>

* Indicates an arts and sciences core course.
The core curriculum must be satisfied by all students in the College of Arts and Sciences who began their undergraduate study in the summer of 1988 or later. Those students who finished high school in the spring of 1988 or later must also meet the college’s minimum academic preparation standards, or MAPS (see page 125). You must take one course per MAPS deficiency per term. Please note the following change in policy: If you complete a course approved to fulfill a MAPS deficiency and that course is also approved to fulfill a Core area, that course can be used to fulfill both the Core requirement and the MAPS deficiency. This change in policy applies to all Arts and Sciences students who are subject to MAPS. Please contact your academic advisor for additional information.

There are eleven requirements of the core curriculum—four in skills acquisition and seven in the content areas of study. The requirements are all listed here, with instructions and lists of courses that will fulfill each requirement. For a complete explanation of graduation requirements in the College of Arts and Sciences, see the University of Colorado catalog.

Selected majors and the EPOB minor are exempt from portions of the core curriculum (see sections 6, 8, 9 and 10 of the content areas of study). Content area exemptions may be used cumulatively if you are graduating with more than one eligible major or the EPOB minor.

Although a single course may appear in several areas, you may use it to meet only one core requirement.

**Skills Acquisition**

1. Foreign Language

While in high school, all students are required to demonstrate third-level proficiency in a single modern or classical foreign language. If you have not met this requirement at the time you enter the college, you are required to meet the deficiency by passing an appropriate third-semester college course or by passing a CU-Boulder-approved equivalency examination. Courses offered at CU that satisfy this requirement include the following:

- CHIN 2110-5 Intermediate Chinese 1
- CLAS 2114-4 Intermediate Latin 1
- CLAS 3113-3 Intermediate Classical Greek 1
- FREN 2110-3 Second-Year French Grammar Review and Reading 1
- GRMN 2010-4 Intermediate German 1
- ITAL 2110-3 Intermediate Italian Reading, Grammar, and Composition 1
- JPN 2110-5 Intermediate Japanese 1
- KREN 2110-5 Second-Year Intermediate Korean 1
- NORW 2110-4 Second-Year Norwegian Reading and Conversation 1
- PORT 2110-3 Second-Year Portuguese 1
- PORT 2150-5 Intensive Second-Year Portuguese
- RUS 2010-4 Second-Year Russian 1
- SLHS 2325-4 American Sign Language 3
- SPAN 2110-3 Second-Year Spanish 1
- SPAN 2150-5 Intensive Second-Year Spanish
- SWED 2110-4 Second-Year Swedish Reading and Conversation 1

2. Quantitative Reasoning and Mathematical Skills

You are required to demonstrate minimum competence in Quantitative Reasoning and Mathematical Skills (QRMS). You can fulfill the requirement by passing one of the courses or sequences of courses listed below or by passing the CU-Boulder QRMS proficiency exam.

- a) ECEN 1200-3 Telecommunications 1
- b) ECON 1078-3 Mathematical Tools for Economists 1
- c) ECON 1078-3 Mathematical Tools for Economists 1
- d) PHYS 1600-4 Order, Chaos, and Complexity
- e) PHYS 2810-3 Practical Statistics for the Social and Natural Sciences
- f) MATH 1001-3 College Algebra
- g) MATH 1012-3 College Algebra
- h) MATH 1010-3 Quantitative Reasoning and Mathematical Skills
- i) MATH 1100-3 The Spirit and Uses of Mathematics 1 and 2
- j) MATH 1120-3 PreCalculus Mathematics
- k) MATH 1410-3 Mathematics for Secondary Educators
- l) MATH/QRMS 2380-3 Mathematics for the Environment
- m) PHYS 1010-3 Physics of Everyday Life 1
- n) PHYS 1020-4 Physics of Everyday Life 2
- o) Any 3-credit math module: MATH 1011-3, MATH 1071-3, or MATH 1081-3.
- p) Any three 1-credit math modules: MATH 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, or 1100. It is recommended that students register for clusters of three modules, for example MATH 1000-1020, 1020-1040, 1050-1070, or 1080-1100. Only students who have passed a 1-credit math module may register for additional 1-credit math modules.
- q) Any 3 credits of mathematics courses numbered MATH 1300 and above or applied mathematics courses numbered APPM 1350 and above.

3. Written Communication

Students may meet the lower-division component of this requirement by first passing one of the approved lower-division courses or by receiving a score of 3, 4, or 5 on the English Language and Composition Advanced Placement Exam. Students may then complete the upper-division component of this requirement by passing one of the approved upper-division courses or by passing the written communication proficiency exam.

**Lower-Division Courses**

- ARSC 1080 (3-4) College Writing and Research
- ARSC 1150-3 Writing in Arts and Sciences
- ENGL 1001-3 Freshman Writing Seminar
- EPOB 1930-3 Introduction to Scientific Writing
- HONR 1001-3 Honors Writing Workshop
- KAPH 1990-3 Introduction to Scientific Writing in Kinesiology
- SEWL 2021-3 Conversations on the American West Writing Seminar
- WRTG 1100-4 Extended First-Year Writing and Rhetoric
- WRTG 1150-3 First-Year Writing and Rhetoric
- WRTG 1250-3 Advanced First-Year Writing and Rhetoric

**Upper-Division Courses**

- ARSC 3100-3 Multicultural Perspectives and Academic Discourse
- ENVS 3020-3 Advanced Writing in Environmental Studies
- EPOB 3940-3 Arguments in Scientific Writing
- FINE 3007-3 Writing in the Visual Arts
- HONR 3220-3 Advanced Honors Writing Workshop
- KAPH 3700-3 Scientific Writing in Kinesiology
- PHIL 3480-3 Critical Thinking and Writing in Philosophy
- PHYS 3050-3 Writing in Physics: Problem Solving and Rhetoric
- RLST 3020-3 Advanced Writing in Religious Studies
- WMST 3800-3 Advanced Writing in Feminist Studies
- WRTG 3020-3 Topics in Writing (formerly UWRP/NRLN 3020)
- WRTG 3030-3 Writing on Business and Society
- WRTG 3040-3 Writing on Business and Society

4. Critical Thinking

You must pass 3 hours of specified course work at the upper-division level that requires you to practice sustained critical thinking and demonstrate such thinking in both written form and oral discussion. Some of the listed courses are intended for specific majors. Others are open to all students with a general background in the field. Note the prerequisites before registering.

- AAST 3670-3 Japanese American Internment
- AMST 3950-3 Methods in American Studies
- ANTH 4180-3 Anthropological Perspectives: Contemporary Issues
- ANTH 4520-3 Symbolic Anthropology
- ANTH 4590-3 Urban Anthropology
- ANTH 4740-3 Peoples and Cultures of Brazil
HIST 3417-3 Seminar in African American History
HIST 3425-3 The Great Depression, 1929-1945
HIST 3511-3 Seminar in Medieval History
HIST 3516-3 American Culture and Reform, 1880-1920
HIST 3616-3 Seminar in Women's History
HIST 3628-3 Seminar in Recent Chinese History
HIST/WMST 3656-3 History of Women in Progressive Social Movements
HIST 3713-3 Seminar in Russian History
HIST 3718-3 Seminar in Japanese History
HONR 3270-3 Journey Motif in Women's Literature
HONR 4055-3 Discourse Analysis and Cultural Criticism
HONR 4250-3 State and Individual: Civil Disobedience
HUMN/
JPNS 3841-3 Modern Japanese Literature in Translation
HUMN 4155-3 Philosophy, Art, and the Sublime
HL/AFS 4555-3 The Arts of Interpretation
IAFS 4500-3 The Post-Cold War World
IAFS 4800-3 Honors in International Affairs
INVS/
PSCI 4732-3 Critical Thinking in Development
KAPH 4560-3 Quantitative Analysis in Kinesiology
KAPH 4660-3 Topics in Exercise Physiology
KAPH 4760-3 Critical Thinking in Motor Behavior
LDSP 4010-3 Critical Issues in Leadership: A Capstone Course
LING 4100-3 Perspectives on Language
MATH 3000-3 Introduction to Abstract Mathematics
MATH 3200-3 Introduction to Topology
MCD 3100-3 Methods in Developmental Genetics
MCD 3330-3 Evolution, Creationism, and the Origins of Life
MCD 4140-3 Plant Molecular Biology and Biotechnology
MCD 4410-3 Human Molecular Genetics
MCD 4426-3 Cell Signaling and Developmental Regulation
MCD 4444-3 The Cellular Basis of Disease
MCD 4471-3 Mechanisms of Gene Regulation in Eukaryotes
MCD 4680-3 Mechanisms of Aging
MCD 4750-3 Animal Virology
MCD 4790-3 Experimental Embryology
MCD 4810-3 Insane in the Membrane: The Biology and Biophysics of the Membrane
PACS 4500-3 Senior Seminar in Peace and Conflict Studies
PHIL /
WMST 3110-3 Feminist Practical Ethics
PHIL 3180-3 Critical Thinking: Contemporary Topics
PHIL 3480-3 Critical Thinking and Writing in Philosophy
PHIL /
PHYS 4450-3 History and Philosophy of Physics
PHIL 4830-3 Senior Seminar in Philosophy
PHYS 3340-3 Introduction to Research in Optical Physics
PHYS 4420-3 Nuclear Particle Physics
PHYS 4430-3 Introduction to Research in Modern Physics
PSCI 4701-3 Symbolic Politics
PSCI 4703-3 Alternative World Futures
PSCI 4704-3 Politics and Language
PSCI 4711-3 Selected Policy Problems
PSCI 4714-3 Liberalism and Its Critics
PSCI 4718-3 Honors in Political Science
PSCI 4721-3 Rethinking American Politics
PSCI 4731-3 Progress and Problems in American Democracy
PSCI 4734-3 Politics and Literature
PSCI 4751-3 The Politics of Ideas
PSCI 4752-3 Seminar: Central and East European Studies
PSCI 4761-3 Rethinking Political Values
PSCI 4771-3 Civil Rights and Liberties in America
PSCI 4783-3 Global Issues
PSCI 4792-3 Issues in Latin American Politics
PSYC 3105-3 Experimental Methods in Psychology
PSYC 4001-3 Honors Seminar 2
PSYC 4521-3 Critical Thinking in Psychology
RLST 3700-3 Religion and Psychology
**Content Areas of Study**

**5. Historical Context (3 hours)**
You may choose to meet this 3-hour requirement by passing any course listed below.

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<tr>
<td>ANTH 1190-3</td>
<td>Origins of Ancient Civilizations</td>
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<tr>
<td>CLAS 2009-3</td>
<td>Modern Issues, Ancient Times</td>
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<tr>
<td>CLAS 1140-3</td>
<td>Roman Civilization</td>
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<tr>
<td>FINE 1509-3</td>
<td>Trash and Treasure, Temples and Tombs: Art and Archaeology of the Ancient World</td>
</tr>
<tr>
<td>HIST 2019-3</td>
<td>Pompeii and the Cities of Vesuvius</td>
</tr>
<tr>
<td>WMST 3670-3</td>
<td>Immigrant Women in the Global Economy</td>
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**6. Cultural and Gender Diversity (3 hours)**
You are required to pass 3 hours of course work from any course listed below. Students who graduate with a major in Ethnic Studies are exempt from completing the Cultural and Gender Diversity requirement.

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<th>Course Code</th>
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<td>Introduction to Asian American Studies</td>
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<td>AAST 2210-3</td>
<td>The Japanese American Experience</td>
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<td>AIST 2015-3</td>
<td>Topical Issues in Native North America</td>
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<td>AIST 3210-3</td>
<td>American Indian Religious Traditions</td>
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<td>BLST 1150-3</td>
<td>Exploring a Non-Western Culture: Regional Cultures of Africa</td>
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<td>ANTH 1160-3</td>
<td>The Ancient Egyptian Civilization</td>
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<td>ANTH 1170-3</td>
<td>Exploring Culture and Gender through Film</td>
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<td>CLAS 4565</td>
<td>North American Indian Acculturation</td>
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<td>HIST 2537-3</td>
<td>Chicano History</td>
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<td>WMST 3153-3</td>
<td>Women's and Gender Studies: Precontact Native North America</td>
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<td>CHST 4131-3</td>
<td>Feminisms and Knowledges</td>
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<td>PSCI 1021-3</td>
<td>Eastern European Civilization: Modern Period</td>
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<td>ECON 4262-3</td>
<td>Economics of Inequality and Discrimination</td>
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<td>EDUC 3013-3</td>
<td>World Musics</td>
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<tr>
<td>ENGL 1800-3</td>
<td>American Ethnic Literatures</td>
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ENGL 3677-3  Jewish-American Fiction and Old World Backgrounds
ENTH 3675-3  Fight the Power: People of Color and Social Movement Struggles
FARR/  LDSP 2400-3  Understanding Privilege and Oppression in Contemporary Society
FILM 3013-3  Women and Film
FINE 3209-3  Art, Culture, and Gender Diversity 1400-1600: Renaissance Art Out of the Canon
FREN/  ITAL 1400-3  Medieval/Renaissance Women Writers in Italy and France
FREN 1700-3  Francophone Literature in Translation
FREN/  HUMN 4500-3  Reading the Orient: French Literature and Exoticism
GEOG/  WMST 3672-3  Gender and Global Economy
GEOG 3822-3  Geography of China
GRMN 3501-3  Jewish-German Writers: Enlightenment to Present Day
HIST 2616-3  Women's History
HIST 2626-3  Gender and Culture
HONR 1810-3  Honors Diversity Seminar
HONR/  WMST 3040-3  Women in Education
HONR 4025-3  Heroines and Heroic Tradition
HUMN 2145-3  African America in the Arts
HUMN 3065-3  Feminist Theory/Women's Art
HUMN 4064-3  "Primitivism" in Art and Literature
HUMN/  ITAL 4150-3  "The Decameron" and the Age of Realism
HUMN/  ITAL 4730-3  Italian Feminisms: Culture, Theory, and Narratives of Difference
INVS 3100-4  Multicultural Leadership: Theories, Principles and Practices
KREN 1011-3  Introduction to Korean Civilization
KREN 3441-3  Religion and Culture in Korea
LAMS 1000-3  Introduction to Latin American Studies
LGBT 2000/  WMST 2030-3  Introduction to Lesbian, Gay, Bisexual, and Transgender Studies
LING 2400-3  Language and Gender
LING 3220-3  American Indian Languages in Social-Cultural Context
PHIL/  WMST 2290-3  Philosophy and Women
PSIC/  WMST 4271-3  Sex Discrimination: Constitutional Issues
PSIC/  WMST 4291-3  Sex Discrimination: Federal and State Law
PSYC/  WMST 2700-3  Psychology of Contemporary American Women
RLST/  WMST 2800-3  Women and Religion
RLST 3510-3  Australian Religions
RUSS/  WMST 4471-3  Women in 20th Century Russian Culture
SOCY/  WMST 1006-3  The Social Construction of Sexuality
SOCY/  WMST 1016-3  Sex, Gender, and Society 1
SOCY 2026-3  Man and Masculinity
SOCY/  WMST 3012-3  Women, Development, and Fertility
WMST 2000-3  Introduction to Feminist Studies
WMST 2020-3  Social Construction of Femininities and Masculinities
WMST 2050-3  Women and Society

7. United States Context (3 hours)
This 3-hour requirement may be fulfilled by passing any course listed below.

AAPL/  HIST 2717-3  Asian American History
AAPL 3013-3  Asian Pacific American Communities
AAPL/  WMST 3900-3  Asian American Women
AIST 2015-3  Topical Issues in Native North America
AMST 2000-3  Themes in American Culture 1
AMST 2010-3  Themes in American Culture 2
AMST/  FINE 3509-3  American Art
AMST 4500-3  American Autobiography
ANTH 3170-3  America: An Anthropological Perspective
BAKR 1500-3  Colorado: History, Ecology, and Environment
BLST 2015-3  History of the Black Experience 1
BLST 2016-3  History of the Black Experience 2
BLST/  HIST 2437-3  African American History
BLST/  SOCY 3023-3  African American Family in U.S. Society
CAMW 2001-3  The American West
CHST/  HIST 2537-3  Chicano History
ECON 4524-3  Economic History of the U.S.
ECON 4697-3  Industrial Organization and Regulation
EMUS 2752-3  Music in American Culture
ETHN/  SOCY 1015-3  U.S. Race and Ethnic Relations
HIST 101-3  History of the United States to 1865
HIST 102-3  History of the United States since 1865
HIST 103-3  Honors: History of the United States to 1865
HIST 104-3  Honors: History of the United States since 1865
HIST 2015-3  The Language of Early America
HIST 2117-3  History of Colorado
HIST 2126-3  Modern U.S. Politics and Diplomacy
HIST 2166-3  The Vietnam Wars
HIST 2215-3  The Era of the American Revolution
HIST 2227-3  History of the American Southwest
HIST 2316-3  History of American Popular Culture
HIST 2326-3  Issues in American Thought and Culture
HIST 2516-3  America through Baseball
HIST 2746-3  Christianity in American History
HIST 2837-3  Topics in American Working Class History
HIST 2866-3  American History and Film
HIST 4326-3  Health and Disease in the United States
HUMN 2145-3  African America in the Arts
LING 1000-3  Language in U.S. Society
PHIL 1200-3  Philosophy and Society
PHIL 2220-3  Philosophy and Law
PSCI 1101-3  American Political System
PSCI 3011-3  The American Presidency
PSCI 3054-3  American Political Thought
PSCI 3061-3  State Government and Politics
PSCI 3071-3  Urban Politics
PSCI 3163-3  American Foreign Policy
PSCI 3171-3  Government and Capitalism in the U.S.
PSCI 4021-3  Legislatures and Legislation
RLST 2450-3  Self, Society, and Spirituality Since the Sixties
RLST 2500-3  Religion in the United States
RLST 3050-3  Religion and Literature in America
SOCY 1012-3  Population Issues in the United States
SOCY/  WMST 3016-3  Marriage and the Family in U.S. Society
SOCY 3151-3  Self in Modern Society
WMST 2400-3  History of Women and Social Activism
WMST 2500-3  History of the U.S. Feminist Movement
8. Literature and the Arts (6 hours)
You are required to pass 6 hours of course work in literature and the arts, of which at least 3 hours must be upper division, unless you elect to complete either HUMN 1010 or HUMN 1020.
If you graduate with a major dealing in depth with literature and arts (Chinese, Classics, Dance, English, Fine Arts, French, Germanic Studies, Humanities, Italian, Japanese, Portuguese, Russian, Spanish, or Theatre), you are exempt from this requirement.

Lower-Division Courses
AAST 2752/
ENGL 2757-3 Survey of Asian American Literature
CHIN 1051-3 Masterpieces of Chinese Literature in Translation
CHIN 2441-3 Film and the Dynamics of Chinese Culture
CLAS 1100-3 Greek Mythology
CLAS 1110-3 Masterpieces of Greek Literature in Translation
CLAS 1115-3 Honors-Masterpieces of Greek Literature in Translation
CLAS 1120-3 Masterpieces of Roman Literature in Translation
CLAS/FINE 1509-3 Trash and Treasure, Temples and Tombs: Art and Archaeology of the Ancient World
DNCE 1029-3 Introduction to World Dance and Culture
EMUS 1832-3 Appreciation of Music
EMUS 2762-3 Music and Drama
EMUS 2862-3 American Film Musical, 1926-1954
ENGL 1500-3 Masterpieces of British Literature
ENGL 1600-3 Masterpieces of American Literature
FINE 1300-3 History of World Art 1
FINE 1400-3 History of World Art 2
FINE 1709-3 Experiencing Art—Image, Artist, and Idea
FINE 2409-3 Introduction to Asian Arts
FREN 1200-3 Medieval Epic and Romance
FREN 1800-3 Contemporary French Literature in Translation
GRMN 1602-3 Metropolis and Modernity
GRMN 2501-3 20th Century German Short Story
HONR 2860-3 The Figure of Socrates
HUMN 1010-6 Introduction to Humanities 1
HUMN 1020-6 Introduction to Humanities 2
JAPN 1051-3 Masterpieces of Japanese Literature in Translation
RLST 2220-3 Religion and Dance: Africa to America to Africa
RLST 2230-3 Religion and Dance: India to Ballet
RUSS 2231-3 Fairy Tales of Russia
SPAN 1000-3 Cultural Difference through Hispanic Literature
THTR 1009-3 Introduction to Theatre
THTR 1011-3 Development of Theatre 1: Forms of Classical Theatre and Drama

Upper-Division Courses
CHIN 3351-3 Reality and Dream in Traditional Chinese Fiction
CLAS/FINE 3039-3 Greek Art and Archaeology
CLAS/FINE 3049-3 Roman Art and Architecture
CLAS 4110-3 Greek and Roman Epic
CLAS/HUMN 4120-3 Greek and Roman Tragedy
CLAS/HUMN 4130-3 Greek and Roman Comedy
DNCE 3029-3 Looking at Dance
DNCE 4017-3 History and Philosophy of Dance
EMUS 3822-3 Music Literature 1
EMUS 3832-3 Music Literature 2
ENGL 3000-3 Shakespeare for Nonmajors
ENGL 3060-3 Modern and Contemporary Literature
FINE 4329-3 Modern Art 1
FINE 4619-3 Quattrocento Art of Florence and Central Italy
FINE 4659-3 The Roman Baroque
FINE 4759-3 17th Century Art and the Concept of the Baroque
FINE 3110-3 Main Currents of French Literature 1
FREN 3120-3 Main Currents of French Literature 2
FREN 3200-3 Introduction to Literary Theory and Advanced Critical Analysis
FREN 4300-3 Theatre and Modernity in 17th Century France
HUMN 4500-3 Reading the Orient: French Literature and Exoticism in Literature in the Age of Goethe
CRMN 3502-3 "Primitivism" in Art and Literature
HUMN 4504-3 Goethe's Faust
HUMN 3065-3 Feminist Theory/Women's Art
HUMN 3440-3 Literature and Medicine
HUMN 4064-3 "Primitivism" in Art and Literature
HUMN/ITAL 4140-3 The Age of Dante: Readings from the Divine Comedy
HUMN/ITAL 4150-3 "The Decameron" and the Age of Realism
HUMN/ITAL 4730-3 Italian Feminisms: Culture, Theory, and Narratives of Difference
HUMN/RUSS 4811-3 19th Century Russian Literature in Translation
HUMN/RUSS 4821-3 20th Century Russian Literature and Art
RUSS 4831-3 Contemporary Russian Literature
SCAN 3202-3 Old Norse Mythology
SCAN 3203-3 Masterpieces of Modern Scandinavian Literature
SCAN 3204-3 Medieval Icelandic Sagas
SCAN 3205-3 Scandinavian Folk Narrative
SCAN 3209-3 Contemporary Nordic Literature and Film
SCAN 3506-3 Scandinavian Drama
SPAN 3700-3 Selected Readings: Spanish Literature in Translation
SPAN 3800-3 Selected Readings: Modern Latin American Literature in Translation
THTR 3011-3 Development of the American Musical Theatre

9. Natural Science (13 hours minimum)
The natural science requirement, which consists of passing 13 hours of approved natural science course work, includes one two-semester sequence of courses and at least 1 credit hour of an associated laboratory or field experience.
No more than two lower-division courses may be taken from any single department (1-credit-hour laboratory/field experience courses are excepted).
Students who graduate with a major in the natural sciences (Biochemistry, Chemistry, EPOB, Geology, Kinesiology, MCDB, or Physics) or students who graduate with a minor in EPOB are exempt from completing the natural science requirement.

Two-Semester Sequences
(Note: Although not recommended, the first semester of a sequence may be taken as a single course. Also, some sequences have included or optional laboratories.)

ANTH 2010-3 Introduction to Physical Anthropology
and 2020-3 1 and 2 (optional labs ANTH 2030, 2040)
ANTH 2050-4 Honors: Human Origins 1 and 2 (optional labs ANTH 2030, 2040)
ASTR 1010-4 Accelerated Introductory Astronomy 1 and 2 (lab included in ASTR 1010)
ASTR 1030-4 Accelerated Introductory Astronomy 1 and 2 (lab included in ASTR 1030)
ASTR 1110-3 General Astronomy: The Solar System and
and 1020-3 (lab included in ASTR 1010)
ASTR 1050-3 Accelerated Introductory Astronomy 2
ATOC 1031-3 Introduction to Chemistry and Introduction to
and 1071-4 Organic and Biochemistry (lab included)
### Arts & Sciences Core Curriculum—Fall 2003

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CHEM 1111-5</td>
<td>General Chemistry 1 and 2 (lab included)</td>
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<tr>
<td>CHEM 1111-5</td>
<td>General Chemistry 1 and Introduction to Organic and Biochemistry (lab included)</td>
</tr>
<tr>
<td>CHEM 1151-5</td>
<td>Honors General Chemistry 1 and 2 (lab included)</td>
</tr>
<tr>
<td>EPOB 1030-3</td>
<td>Biology: A Human Approach 1 and 2 (optional lab EPOB 1050)</td>
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<tr>
<td>EPOB 1210-3</td>
<td>General Biology 1 and 2 (optional labs EPOB 1230 and 1220-3 1240)</td>
</tr>
<tr>
<td>EPOB 2050-4</td>
<td>Environmental Biology and Cellular and Integrative Physiology (lab included)</td>
</tr>
<tr>
<td>MCDB 1100-3</td>
<td>Principles of Genetics (lab included in MCDB 1151)</td>
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<tr>
<td>PHYS 1010-3</td>
<td>Physics of Everyday Life 1 and 2 (lab included in PHYS 1020)</td>
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<tr>
<td>PHYS 1110-4</td>
<td>General Physics 1 and 2 (optional lab PHYS 1140) and 1120-4</td>
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<tr>
<td>PHYS 1170-4</td>
<td>Honors General Physics 1 and 2 (optional lab PHYS 1140)</td>
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<tr>
<td>PHYS 2010-5</td>
<td>General Physics 1 and 2 (lab included)</td>
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#### Non-Sequence Courses

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<th>Course Code</th>
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<tr>
<td>ANTH 3000-3</td>
<td>Primate Behavior</td>
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<tr>
<td>ANTH 3010-3</td>
<td>The Human Animal</td>
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<tr>
<td>ARSC/</td>
<td>Physical Science of the Earth System (lab included)</td>
</tr>
<tr>
<td>GEOL 2110-4</td>
<td>Life Science of Earth Systems (lab included)</td>
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<tr>
<td>ASTR 1210-3</td>
<td>General Astronomy: Stars and Galaxies</td>
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<tr>
<td>ASTR 2100-3</td>
<td>Ancient Astronomies of the World</td>
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<tr>
<td>ASTR 2100-3</td>
<td>Modern Cosmology: Origin and Structure of the Universe</td>
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<tr>
<td>ASTR 2200-3</td>
<td>Introduction to Space Astronomy</td>
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<tr>
<td>ASFN 3100-3</td>
<td>Introduction to Space Experimentation</td>
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<tr>
<td>ASTR 3120-3</td>
<td>Intermediate Astronomy: Solar System</td>
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<tr>
<td>ASTR 3220-3</td>
<td>Intermediate Astronomy: Stars and Galaxies</td>
</tr>
<tr>
<td>ATOC 3180-3</td>
<td>Aviation Meteorology</td>
</tr>
<tr>
<td>ATOC 3300/</td>
<td>Analysis of Climate and Weather Observations</td>
</tr>
<tr>
<td>GEOG 3301-3</td>
<td>Air Chemistry and Pollution</td>
</tr>
<tr>
<td>ATOC/</td>
<td>Principles of Climate</td>
</tr>
<tr>
<td>ENV 3600/</td>
<td>Ecosystems of Colorado</td>
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<tr>
<td>BAKR 300-3</td>
<td>Introductory Chemistry (lab included)</td>
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<tr>
<td>CHEM 1000-3</td>
<td>Creative Technology</td>
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<tr>
<td>CLS 2020-3</td>
<td>Science in the Ancient World</td>
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<table>
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<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CHEM 3601-3</td>
<td>Principles of Climate</td>
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<tr>
<td>CHEM 3603-3</td>
<td>Ecosystems of Colorado</td>
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<tr>
<td>CHEM 1210-3</td>
<td>Introductory Chemistry (lab included)</td>
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<tr>
<td>CHEN 1000-3</td>
<td>Creative Technology</td>
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<tr>
<td>CLS 2020-3</td>
<td>Science in the Ancient World</td>
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<tr>
<td>ECOL 2110-3</td>
<td>Introduction to Environmental Studies</td>
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<tr>
<td>ECOL/</td>
<td>Energy and the Environment</td>
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<tr>
<td>GEOL 3520-3</td>
<td>Environmental Issues in Geosciences</td>
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<tr>
<td>EPOB 3150-3</td>
<td>Introduction to Tropical Conservation Biology</td>
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<tr>
<td>EPOB 3180-3</td>
<td>Global Ecology</td>
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<tr>
<td>EPOB 3190-3</td>
<td>Tropical Marine Ecology</td>
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<tr>
<td>GEOG 3511-4</td>
<td>Introduction to Hydrology</td>
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<tr>
<td>GEOG/</td>
<td>Principles of Geomorphology (lab included)</td>
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<tr>
<td>GEOL/</td>
<td>Principles of Geomorphology (lab included)</td>
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<tr>
<td>PHYS 1600-3</td>
<td>Order, Chaos, and Complexity</td>
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<tr>
<td>GEOL 2100-3</td>
<td>Environmental Geology</td>
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<tr>
<td>GEOL 3040-3</td>
<td>Global Change: The Recent Geological Record</td>
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<tr>
<td>GEOL 3070-3</td>
<td>Introduction to Oceanography</td>
</tr>
<tr>
<td>GEOL 3500-3</td>
<td>Mineral Resources, World Affairs, and the Environment</td>
</tr>
<tr>
<td>GEOL 3720-3</td>
<td>Evolution of Life: The Geological Record</td>
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<tr>
<td>GEOL 4950-3</td>
<td>Natural Catastrophes and Geologic Hazards</td>
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<tr>
<td>HIST 4314-3</td>
<td>History of Science from the Ancients to Newton</td>
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<tr>
<td>KAPH 3420-3</td>
<td>Nutrition, Health, and Performance</td>
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<tr>
<td>KAPH 3660-3</td>
<td>The Dynamics of Motor Learning</td>
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<tr>
<td>MCB 1030-3</td>
<td>Plagues, People, and Microorganisms</td>
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<tr>
<td>MCB 1041-3</td>
<td>Fundamentals of Human Genetics</td>
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<tr>
<td>MCB 1042-3</td>
<td>Biological Basis of Human Disease</td>
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<tr>
<td>MCB 1150-3</td>
<td>Biology of the Cancer Cell</td>
</tr>
<tr>
<td>MCB 3330-3</td>
<td>Evolution, Creationism, and Origins of Life</td>
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<tr>
<td>PHIL 1400-3</td>
<td>Philosophy and the Sciences</td>
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<tr>
<td>PHIL 3410-3</td>
<td>History of Science: Ancients to Newton</td>
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<td>PHIL 3430-3</td>
<td>History of Science: Newton to Einstein</td>
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<tr>
<td>PHYS 1230-3</td>
<td>Light and Color for Non-Scientists</td>
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<tr>
<td>PHYS 1240-3</td>
<td>Sound and Music</td>
</tr>
<tr>
<td>PHYS 1700-3</td>
<td>Physics: Its History and Philosophy</td>
</tr>
<tr>
<td>PHYS 2900-4</td>
<td>Science, Computer Images, and the Internet</td>
</tr>
<tr>
<td>PSYC 2012-3</td>
<td>Biological Psychology 1</td>
</tr>
<tr>
<td>SLS 2010-3</td>
<td>Science of Human Communication</td>
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</tbody>
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### 1-Credit-Hour Laboratory/Field Courses

(Note: Each course below has a prerequisite or corequisite.)

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ANTH 2030-1</td>
<td>Lab in Physical Anthropology 1</td>
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<tr>
<td>ANTH 2040-1</td>
<td>Lab in Physical Anthropology 2</td>
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<tr>
<td>ATOC 1070-1</td>
<td>Weather and the Atmosphere Laboratory</td>
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<tr>
<td>EPOB 1050-1</td>
<td>Biology: A Human Approach Lab</td>
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<tr>
<td>EPOB 1230-1</td>
<td>General Biology Lab 1</td>
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<tr>
<td>EPOB 1240-1</td>
<td>General Biology Lab 2</td>
</tr>
<tr>
<td>GEOL 1030-1</td>
<td>Introduction to Geology Lab 1 (formerly GEOL 1080)</td>
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<tr>
<td>GEOL 1110-1</td>
<td>Global Change Lab</td>
</tr>
<tr>
<td>MCB 1151-1</td>
<td>Introduction to Cell and Molecular Biology Lab</td>
</tr>
<tr>
<td>MCB 2151-1</td>
<td>Principles of Genetics Lab</td>
</tr>
<tr>
<td>PHYS 1140-1</td>
<td>Experimental Physics 1</td>
</tr>
</tbody>
</table>

### 10. Contemporary Societies (3 hours)

You may satisfy this 3-hour requirement by passing any course listed below. If you graduate with a major in Anthropology, Economics, International Affairs, Political Science, Psychology, or Sociology, you are exempt from the Contemporary Societies requirement.

- **AAST 1015-3** | Introduction to Asian American Studies |
- **AART 3013-3** | Asian Pacific American Communities |
- **AIST 4565/** | North American Indian Acculturation |
- **ARTH 1200-3** | Culture and Power |
- **BLST 2200-3** | Contemporary Black Protest Movements |
- **BLST 2210-3** | Black Social and Political Thought |
- **PSCI 3101-3** | Black Politics |
- **BLST/** | Black Religious Life in America |
- **COMM 1210-3** | Perspectives on Human Communication (formerly COMM 2210) |
- **COMM 2400-3** | Communication and Society |
ECON 1000-4  Introduction to Economics
ECON 1001-3  Introduction to Economics: Kittredge Honors
ECON 2010 (3-4) Principles of Microeconomics
ECON 2020 (4) Principles of Macroeconomics
ECON 3403-3  International Economics and Policy
ECON 3535-3  Natural Resource Economics
ECON 3545-3  Environmental Economics
EDUC 3013-(3-4) School and Society
FARR/
LDSP 2400-3  Understanding Privilege and Oppression in Contemporary Society
GEOG 3742-3  Place, Power, and Contemporary Culture
GRMN 1601-3  Introduction to Modern German Culture and Civilization
HIST 2126-3  Modern U.S. Politics and Diplomacy
HIST 2166-3  The Vietnam Wars
HONR 1820-3  Critical Issues in Contemporary Societies
HONR 2880-(4-5) Social Ethics in Context: A Service Learning Approach
HUMN 4835-3  Literature and Social Violence
IAFS 1000-4  Global Issues and International Affairs
INVS/  
PSCI 4732-3  Critical Thinking in Development
ITAL 1500-3  That's Amore: Introduction to Italian Culture
LING 1000-3  Language in U.S. Society
PRLC 1820-3  Community Issues in Leadership
PSCI 1101-3  American Political System
PSCI 2012-3  Introduction to Comparative Politics
PSCI 2223-3  Introduction to International Relations
PSCI 3032-3  Latin American Political Systems
PSCI 3082-3  Political Systems of Sub-Saharan Africa
PSCI 3143-3  Problems in International Relations
PSCI 4002-3  Western European Politics
PSCI 4012-3  Global Development
PSCI 4062-3  Emerging Democracies of Central and East Europe
PSCI 4272-3  Capitalist Democracies in Global World Economy
PSYC 2606-3  Social Psychology
RLST 2400-3  Religion and Contemporary Society
RUSS 2221-3  Introduction to Modern Russian Culture
RUSS 4831-3  Contemporary Russian Literature
SCAN 2201-3  Introduction to Modern Scandinavian Culture and Society
SLHS 1010-3  Disabilities in Contemporary American Society
SOCY 1001-3  Introduction to Sociology
SOCY 1005-3  Social Conflict and Social Values
SOCY 4024-3  Juvenile Delinquency
WMST 2600-3  Gender, Race, and Class in Contemporary U.S. Society

11. Ideals and Values (3 hours)
You may complete this 3-hour requirement by passing any course listed below.
AIST/
RLST 2700-3  American Indian Religious Traditions
BLST/
RLST 3125-3  Black Religious Life in America
CLAS/
PHIL 2610-3  Paganism to Christianity
FARR 2660/
HONR 2250-3  The Ethics of Ambition
FARR 2820-3  The Future of Spaceship Earth
FILM 2013-3  Film and the Quest for Truth
GRMN 1603-3  Should I or Shouldn’t I: Ethical Dilemmas in the Modern World
GRMN 2502-3  Representing the Holocaust
GRMN/
HUMN 3505-3  The Enlightenment: Tolerance and Emancipation
GRMN/
HUMN 4502-3  Nietzsche: Literature and Values
HONR 4155-3  Problems of Ancient and Modern Democracy
HUMN 3440-3  Literature and Medicine

HUMN 3590-3  Modern Literature and the Bible: A Case Study in Intertextuality
HUMN 4155-4  Philosophy, Art, and the Sublime
INVS 1000-(3-4) Responding to Social and Environmental Problems Through Service Learning
LDSP 1000-3  The Foundations of Twenty-First Century Leadership
PHIL 1000-3  Introduction to Philosophy
PHIL 1100-3  Ethics
PHIL 1200-3  Philosophy and Society
PHIL 1600-3  Philosophy and Religion
PHIL 2200-3  Major Social Theories
PHIL 3100-3  Ethical Theory
PHIL/  
WMST 3110-3  Feminist Practical Ethics
PHIL 3140-3  Environmental Ethics
PHIL 3160-3  Bioethics
PHIL 3190-(3-4) War and Morality
PHIL 3200-3  Social and Political Philosophy
PHIL 3260-3  Philosophy and the International Order
PHIL 3600-3  Philosophy of Religion
PRLC 1810-3  Ethical Leadership
PSCI 2004-3  Survey of Western Political Thought
PSCI 3054-3  American Political Thought
RLST 1620-3  The Religious Dimension in Human Experience
RLST 2220-3  Religion and Dance: Africa to America to Africa
RLST 2450-3  Self, Society, and Spirituality Since the Sixties
RLST 2500-3  Religion in the United States
RLST 2600-3  World Religions: West
RLST 2610-3  World Religions: India
RLST 2620-3  World Religions: China and Japan
RUSS 3502-3  Ideals and Values in Modern Russia
SEWL 2000-3  America, the Environment, and the Global Economy
SLHS 1010-3  Disabilities in Contemporary American Society
SOCY 1003-3  Ethics and Social Issues in U.S. Health and Medicine
SOCY 1004-3  Deviance in U.S. Society
SOCY 1005-3  Social Conflict and Social Values
SOCY 2031-3  Social Problems
SOCY 3157-3  Self in Modern Society
Minimum Academic Preparation Standards

All new students entering the University of Colorado who finished high school in the spring of 1986 or later must meet the Minimum Academic Preparation Standards (MAPS) specified by their school or college. The purpose of these standards is to assure that all students have some core knowledge in common. The College of Arts and Sciences has adopted the following standards for admissions. These standards are defined in high school years.

English: 4 high school years (including 2 in composition).
Mathematics: 3 high school years (2 in algebra and 1 in geometry).
Natural Science: 3 high school years (including 2 in lab science, one of which must be chemistry or physics).
Social Science: 3 high school years (including one of U.S. or world history and one of geography. A student who has U.S. history may use 1/2 year of world history and 1/2 year of geography instead of one year of geography.)
Foreign Language: completion of a third-year-level course (level III) in a high school foreign language sequence.

Policies Concerning the Completion of MAPS

If you were admitted to the College of Arts and Sciences with missing MAPS courses, you are subject to the following policies:
1. Each year of missing high school work must be made up by one semester of appropriate CU-Boulder course work.
2. All course work taken toward completion of the MAPS must be taken for a letter grade, and you must receive a passing grade.
3. You are required to enroll in and complete at least one MAPS course each term, beginning in your first term of enrollment, until such time as all requirements are completed. This policy applies to new freshmen, transfer students, and students transferring from other colleges or schools on the Boulder campus and from other campuses of the University. Failure to comply with this requirement may result in suspension at the end of the term in which you cease to complete missing MAPS courses.
4. All students who first enroll at one college or school at CU-Boulder and who subsequently transfer in another college or school are required to meet the MAPS specified for the new college or school, whether or not they have completed their MAPS courses in their previous college or school.
5. Double-degree students must meet MAPS requirements of both degree-granting colleges or schools.
6. Double-degree students must consult with a CU-Boulder academic advisor to determine which specific courses may be used to meet a MAPS requirement.
7. If you complete a course approved to fulfill a MAPS deficiency and that course also is approved to fulfill a core area, that course can be used to fulfill both the core requirement and the MAPS deficiency. This change in policy applies to all Arts and Sciences students who are subject to MAPS.

Note: Contact your academic advisor for additional information.

Core Curriculum (Skills Acquisition)

1. Foreign Language:
   - courses completed: ____________________________
2. QRMS:
   - proficiency exam passed or course(s) completed: ____________________________
3. Written Communication:
   - lower-division course completed: ____________________________
   - upper-division course completed or proficiency exam passed: ____________________________
4. Critical Thinking:
   - course taken (upper-division only): ____________________________

(Content Areas of Study)

5. Historical Context (3 hrs.):
   - (lower or upper-division): ____________________________
6. Cultural and Gender Diversity (3 hrs.):
   - (lower or upper-division): ____________________________
7. United States Context (3 hrs.):
   - (lower or upper-division): ____________________________
8. Literature and the Arts (6 hrs.):
   - (lower or upper-division): ____________________________
   - (upper-division only): ____________________________
9. Natural Science (13 hrs.):
   - (two-semester sequence): ____________________________
   - (non-semester): ____________________________
   - (non-semester): ____________________________
   - (lab course): ____________________________

No more than two lower-division courses may be taken from a single department, with the exception of the 1-hour laboratory/field experience course.

10. Contemporary Societies (3 hrs.):
    - (lower or upper-division): ____________________________
11. Ideas and Values (3 hrs.):
    - (lower or upper-division): ____________________________

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HOUSING INFORMATION
TEMPORARY - SHORT TERM - LONG TERM
BY DAY - WEEK - MONTH - YEAR
DECADE - CENTURY - MILLENNIUM or AEON

BOULDER INTERNATIONAL HOSTEL
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Building Abbreviations

ARMR Armory (#2)
BESC Benson Earth Sciences (#4)
BRKT Brackett Hall (#105)
BUCK Buckingham Hall (#106)
BUS Business (#5)
CARL Carlson Gymnasium (#6)
CEDU Continuing Education (#11)
CHEM Cristochemistry (#14)
CHEY Cheyenne Arapahoe Hall (#107)
CIRE Cooperative Institute for Research in Environmental Sciences (#12)
CLRE Clare Small Arts and Sciences (#8)
COTT Cottage No. 1 (#33)
DALW Dal Ward (#15)
DEN Denison Arts and Sciences (#16)
DLYC Darling Commons (#111)
DUAN Duan Physics and Astrophysics (#18)
EC Engineering Center (#23)
ECAD Engineering Center Administration Wing
ECAE Aerospace Engineering
ECCE Civil, Environmental, and Architectural Engineering
ECCH Chemical Engineering
ECWR Classroom Wing
ECSS Computer Science
ECEE Electrical Engineering
ECME Mechanical Engineering
ECNT North Tower
ECOT Office Tower
EGSL Stores and Labs
EGST South Tower
ILLL Drescher Undergraduate Engineering (#51)
ECOD Economics (#20)
EDUC Education (#21)
EKL Ekeley Science (#22)
ENVD Environmental Design (#24)
ENVT Coors Events/Conference Center (#13)
FA Sible Wilke Fine Arts (#42)
FARR Farrand Hall (#114)
FISK Fiske Planetarium (#20)
GEOL Geology (#64), renamed Museum Collections (MCOL)
GH-3 Research Park Greenhouse (#61)
GUGG Guggenheim (#35)
HALE Hale Science (#36)
HALL Haller Hall (#115)
HEND Henderson Building (Museum) (#65)
HLMS Helms Arts and Sciences (#38)
HPHY Health Physics Lab (#37)
HUMN Humanities (#19)
ITLL Drescher Undergraduate Engineering (#51)
JILA Joint Institute for Laboratory Astrophysics (#53)
KITT Kittredge (#116)
KTCI Ketchum Arts and Sciences (#54)
University Buildings

1. Administrative and Research Center—East Campus (J-2) (ARCE)
2. Armory (D-4) (ARMR)
3. Balch Fieldhouse (E-7) (FH)
4. Benson Earth Sciences Building (F-9) (BESC)
5. Business (H-10) (BUS)
6. Carlson Gymnasium (E-7) (CARL)
7. Center for Astrophysics and Space Astronomy (L-4) (CASA)
8. Clare Small Arts and Sciences (D-6) (CLRE)
9. College Inn Conference Center (B-5) (CICC)
10. Computing Center (J-3) (COMP)
11. Continuing Education (D-4) (CEDU)
12. Cooperative Institute for Research in Environmental Sciences (F-5) (CIRE)
13. Coors Events/Conference Center (I-12) (EVNT)
14. Cristol Chemistry and Biochemistry (G-5) (CMB)
15. Dal Ward Athletic Center (D-8) (DALW)
16. Danzon Arts and Sciences (G-4) (DEN)
17. Discovery Learning Center (F-11) (DLC) (under construction)
18. Duane Physical Laboratories (F-7) (DUAN)
19. Eaton Humanities Building (E-5) (HUMAN)
20. Economics (F-3) (ECON)
21. Education (G-4) (EDUC)
22. Eckley Sciences (F-5) (EKLC)
23. Engineering Center (F/G-10/11) (EC)
24. Environmental Design (G-7) (ENVD)
25. Environmental Health and Safety Center (H-13)
26. Euclid Avenue AutoPark (G-6) (EPARK)
27. Family Housing Children’s Center—Main Offices (A-9) (DACHI)
28. Family Housing Children’s Center—Colorado Court (L-2)
29. Fiske Planetarium and Science Center (J-10) (FISK)
30. Fleming Law (K-10) (LAW)
31. Folson Stadium (E-8) (STAD)
32. Gamow Tower (F-7) (DUAN)
33. Gates Woodruff Women’s Studies Cottage (F-3) (COTT)
34. Grounds and Service Center (D-9) (GRNS)
35. Guggenheim Geography (F-3) (GUGG)
36. Hilsa Science (E-3) (HALE)
37. Health Physics Laboratory (D-8) (HPHY)
38. Hellems Arts and Sciences/Mary Rippon Theatre (G-4) (HLMS)
39. Henderson Building (G-4).
40. Housing System Service Center (J-2) (HSSC)
41. Imig Music (H-7) (MUS)
42. Institute for Behavioral Genetics (K-1) (IBG)
43. Institute of Behavioral Science No. 1 (D-2) (IBS1)
44. IBS No. 2 (C-2) (IBS2)
45. IBS No. 3 (C-2) (IBS3)
46. IBS No. 4 (C-2) (IBS4)
47. IBS No. 5 (C-4) (IBS5)
48. IBS No. 6 (C-2) (IBS6)
49. IBS No. 7 (C-2) (IBS7)
50. IBS No. 8 (C-3) (IBS8)
51. Integrated Teaching and Learning Laboratory (G-11) (ITL)
52. International English Center (G-2) (IEC)
53. Joint Institute for Laboratory Astrophysics (JILA)
54. Ketchum Arts and Sciences (F-8) (KART)
55. Koenig Alumni Center (E-2) (ALUM)
56. Laboratory for Atmospheric and Space Physics (F-7) (LAP)
57. LASP Space Technology Research Center (L-3) (STR)
58. Lesser House (F-11) (LESS)
59. Life Sciences Laboratories Complex (E-7).
60. Mathematics Building (F-10) (MATH)
61. MCD Biology (E-7) (MCDB)
62. McKenna Languages (E-4) (MKNA)
63. Muenzinger Psychology (E-7) (MUC)
64. Museum Collections (Bruce Curtis Building) (G-3) (MCOL)
65. Museum of Natural History, University of Colorado (G-4) (MNH)
66. Norlin Library (E-6) (LIBR)
67. Nuclear Physics Laboratory (K-2) (NPL)
68. Old Main (E-4) (MAIN)
69. Page Foundation Center (D-3) (PFD)
70. Police and Parking Services (G-12) (PDPS)
71. Porter Biosciences (E-7) (PORT)
72. Power House (F-6) (POWR)
73. Qwest Research Park (L-4) (QSP)
74. Ramaley Biology (E-6) (RAME)
75. Regents Administrative Center (I-8) (REGNT)
76. Regent Drive AutoPark (G-12) (RPARK)
77. Research Laboratory, Litman RL1 (J-1) (TRL)
78. Research Laboratory, WICHE (K-1) (RL2)
79. Research Laboratory, Life Science RL4 (K-1) (LSRL)
80. Research Laboratory (Marine Science Street Center) RL6 (J-2) (MSSC)
81. Research Park Greenhouse (K-1) (GH-3)
82. Rhone-Poulenc Fine Arts (G-6) (RPA)
83. Sommers-Bausch Observatory (I-11) (SBO)
84. Speech, Language, and Hearing Sciences (L-11) (SLSH)
85. Stadium Offices (E-8) (STAD)
86. Stadium Ticket Building (F-9) (STTR)
87. Student Recreation Center (D-6/7) (REC)
88. Sybase (K-3) (SYBS)
89. Telecommunications Building (G-6) (TCOM)
90. Temporary Building No. 1 (D-6) (TB01)
91. Transportation Center (J-2) (TRAN)
92. University Administrative Center and Annex (I-7) (UCTR)
93. University Club (H-6) (CLUB)
94. University Memorial Center (G-5) (UMC)
95. University Theatre (including Charlotte York Ireys Studios) (F-4) (UTHR)
96. Wardcup Health Center (H-7) (WARD)
97. Willard Administrative Center—North Wing (H-8) (WCTR)
98. Woodbury Arts and Sciences (E-5) (WDBY)

University Housing
99. Aden Hall—Quadragle (G-9) (ADEN)
100. Andrews Hall—Kittredge Complex (J-11) (ANDS)
101. Arnett Hall—Kittredge Complex (J-12) (ARNT)
102. Athens Court (B/C-6/7) (ATCT)
103. Athens North Court (B-6) (ATNM)
104. Baker Hall (G-7) (BKER)
105. Brackett Hall—Quadragle (G-9) (BKT)
106. Buckingham Hall—Kittredge Complex (F-12) (BUCK)
107. Cheyenne Arapaho Hall (H-7) (CHEY)
108. Cockerell Hall—Quadragle (G-10) (CORK)
109. College Inn (B-5) (CIC)
110. Colorado Court (L-1)
111. Crossman Hall—Quadragle (G-10) (CROS)
112. Darley Commons—Williams Village (L-6) (DLVC)
113. Darley Towers—Williams Village (K-5) (DLYT)
114. Faculty Staff Court (C-5/6) (FACT)
115. Farrand Hall (H-9) (FAR)
116. Halflett Hall (H-9) (HLET)
117. Kittredge Commons—Kittredge Complex (J-10) (KITT)
118. Kittredge Complex. See Kittredge Commons, and Andrews, Arnett, Buckingham, Kittredge West, and Smith Halls.
119. Kittredge West Hall—Kittredge Complex (J-10) (KITT)
120. Libby Hall (G-8) (LIBY)
121. Marine Court (B-7) (MARC)
122. Newton Court (B/C-9/10) (NTCT)
123. Quadrangle (Engineering Quadrangle). See Aden, Brackett, Cockerell, and Crossman Halls.
124. Reed Hall (H-10) (RED)
125. Sewall Hall (D-5) (SULL)
126. Smiley Court (L-1) (SMCT)
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