

Arts and Sciences

ANTH 2010-3	Introduction to Physical Anthropology
ANTH 2020-3	Introduction to Physical Anthropology 2
ANTH 2040-1	Lab
ANTH 3000-3	Primate Behavior
ANTH 3010-3	The Human Animal
ANTH 4000-3	Quantitative Methods
ANTH 4060-3	Nutrition and Anthropology
ANTH 4070-3	Methods in Biological Anthropology
ANTH 4110-3	Humn Evolutionary Biology
ANTH 4120-3	Advanced Physical Anthropology
ANTH 4130-3	Advanced Osteology
ANTH 4170-3	Primate Evolutionary Biology
ANTH 4240-3	Geoarchaeology
ANTH 4380-3	Lithic Analysis and Replication
APPM 1710-3	Application to games Development 1
APPM 1720-3	Application to games Development 2
APPM 2570-3	Java
APPM 3010-3	An Introduction to Nonlinear Systems: Chaos
APPM 3050-3	Scientific Computing in Matlab
APPM 3170-3	Discrete Applied Mathematics
APPM 3310-3	Matrix Methods and Applications
APPM 3570-3	Applied Probability
APPM 4120-3	Introduction to Operations Research
APPM 4350-3	Methods in Applied Math: Fourier Series
APPM 4360-3	Methods in Applied Math: Complex Variables
APPM 4380-3	Modeling in Applied Mathematics
APPM 4390-3	Modeling in Mathematical Biolog
APPM 4440-3	Undergraduate Applied Analysis 1
APPM 4450-3	Undergraduate Applied Analysis 2
APPM 4520-3	Introduction to Mathematical Statistics
APPM 4540-3	Introduction to Time Series
APPM 4560-3	Markov Processes, Queues & Monte Carlo Sim.
APPM 4570-3	Statistical Methods
APPM 4580-3	Statistical Applications: Software and Methods
APPM 4650-3	Intermediate Numerical Analysis 1
APPM 4660-3	Intermediate Numerical Analysis 2
APPM 4720-3	Open Topics in Applied Mathematics
ASTR 1030-4	Accelerated Introduction Astronomy 1
ASTR 1040-4	Accelerated Introduction Astronomy 2
ASTR 1110-3	General Astronomy - the Solar System

ASTR 1120-3 General Astronomy - Stars and galaxies
ASTR 2020-3 Introduction to Space Astronomy
ASTR 2030-3 Black Holes
ASTR 2500-3 Gateway to Space
ASTR 2600-3 Computational techniques
ASTR 3300-3 Extraterrestrial Life
ASTR 3510-4 Observations and Instrumentation 1
ASTR 3520-4 Observations and Instrumentation 2
ASTR 3710-3 Formation and Dynamics of Planetary Systems
ASTR 3720-3 Plants and Their Atmospheres
ASTR 3730-3 Astrophysics 1 - Stellar and Interstellar
ASTR 3740-3 Cosmology and Relativity
ASTR 3750-3 Planets, Moons, and Rings
ASTR 3760-3 Solar and Space Physics
ASTR 3800-3 Introduction to Scientific Data Analysis and Computing
ASTR 3830-3 Astrophysics 2 - Galactic and Extragalactic
ASTR 4330-3 Cosmochemistry

ATOC 3070-3 Introduction to Oceanography
ATOC 3180-3 Aviation Metrology
ATOC 3300-3 Analysis of Climate and Weather Observation
ATOC 3500-3 Air Chemistry and Pollution
ATOC 3600-3 Principles of Climate
ATOC 3720-3 Planets and Their Atmospheres
ATOC 4215-3 Oceanography
ATOC 4720-3 Intro to Atmospheric Physics and Dynamics
ATOC 4750-3 Desert Meteorology and Climate

CHEM 4011-3 Modern Inorganic Chemistry
CHEM 4021-3 Inorganic Laboratory
CHEM 4171-3 Instrumental Analysis
CHEM 4181-3 Instrumental Anal Lab w/ Environ Emphasis
CHEM 4431-3 Physical Chem with Biochem Applications 2
CHEM 4531-3 Physical Chemistry 2
CHEM 4541-2 Physical Chemistry Laboratory for Engineers
CHEM 4581-1 Physical Chemistry Lab 1
CHEM 4591-2 Physical Chemistry Lab 2
CHEM 4611-3 Survey of Biochemistry
CHEM 4621-3 Genome Databases
CHEM 4711-3 Biochem 1
CHEM 4731-3 Biochem 2
CHEM 4751-3 Current Topics in Biochemical Research
CHEM 4761-4 Biochem Lab

CHEM 4791-3	Bioorganic Chem in Biotech
EBIO 1240-1	Lab
EBIO 1230-1	Lab
EBIO 2040-3	Ecology
EBIO 2070-4	Genetics
EBIO 2500-4	Horticulture
EBIO 3040-4	Conservation Biology
EBIO 3080-4	Evolutionary Biology
EBIO 3170-3	Arctic and Alpine Ecology
EBIO 3175-1	Lab
EBIO 3190-3	Tropical marine Ecology
EBIO 3240-4	Animal behavior
EBIO 3270-3	Ecosystem Ecology
EBIO 3400-3	Microbiology
EBIO 3630-3	Parasitology
EBIO 3770-4	Animal Diversity- vert
EBIO 3850-4	Animal Diversity - Invert
EBIO 4020-3	Stream Biology
EBIO 4030-3	Limnology
EBIO 4060-3	Landscape Ecology
EBIO 4060-3	Coral Reef Ecology
EBIO 4100, 4110	Advanced Ecology
EBIO 4140-3	Plant Ecology
EBIO 4160-3	Intro to Biogeochemistry
EBIO 4290-3	Molecular systematics
EBIO 4410-3	Biometry
EBIO 4500-4	Plant diversity and evolution
EBIO 4510-4	Plant anatomy and development
EBIO 4520-3	Plant Systematics
EBIO 4530-4	Plant Biology
EBIO 4550-4	Plant Eco-Evo_devo
EBIO 4570-3	Plant physiology
EBIO 4660-4	Insect Biology
EBIO 4740-3	Bio of Amphibians and reptiles
EBIO 4750-4	Ornithology
EBIO 4760-4	Mammalogy
ECON 3818-4	Intro to Statistics with computer applications
ECON 4808-3	Introduction to Mathematical Economics
ECON 4818-3	Intro to Econometrics
ECON 4838-3	Microcomputer applications in Economics
ECON 4848-3	Applied Econometrics

ENVS 3001-3	Sustainable solutions
ENVS 3040-4	Conservation Biology
ENVS 3434-3	Intro to Applied Ecology
ENVS 3600-3	Principles of Climate
ENVS 4160-3	Intro to Biogeochemistry
ENVS 4201-3	Biometeorology
GEOG 1001-4	Environl Systems 1- Climate and Vegetation
GEOG 1011-4	Environ Systems 2 - Landscapes and Water
GEOG 3251-3	Mountain Geography
GEOG 3301-3	Analysis of Climate and Weather Observation
GEOG 3351-3	Biogeography
GEOG 3511-4	Introduction to Hydrology
GEOG 3601-3	Principles of Climate
GEOG 4201-3	Biometeorology
GEOG 4211-3	Physical Climatology - Principles
GEOG 4231-4	Physical Climatology/Field Methods
GEOG 4241-4	Principles of Geomorphology
GEOG 4251-4	Fluvial Geomorphology
GEOG 4261-3	Glaciers and Permafrost
GEOG 4271-3	The Arctic Climate System
GEOG 4291 (3-4)	Mountain Geomorphology
GEOG 4311-3	Watershed Biogeochemistry
GEOG 4321 (3-4)	Snow Hydrology
GEOG 4331 (3-4)	Mountain Climatology
GEOG 4371-3	Forest Geography: Principles and Dynamics
GEOG 4401-3	Soils Geography
GEOG 4411-3	Methods of Soil Analysis
GEOG 4501-3	Water Res and Water Man of Western US
GEOG 2053-4	Mapping a Changing World.
GEOG 3053-4	Cartography: Visualization and Information Design.
GEOG 4023-3	Introduction to Quantitative Methods in Human Geography.
GEOG 4033-2	Quantitative Methods in Geography Laboratory.
GEOG 4043-4	Cartography 2: Interactive and Multimedia Mapping
GEOG 4083-4	Mapping from Remotely Sensed Imagery
GEOG 4093-4	Remote Sensing of the Environment.
GEOG 4103-4	Introduction to Geographic Information Science.
GEOG 4203-4	Geographic Information Science: Modeling Applications
GEOG 4303-4	GIS Programming for Spatial Analysis.

GEOL 1010-3	Introduction to Geology 1
GEOL 1020-3	Introduction to Geology 2
GEOL 1030-1	Introduction to Geology Laboratory 1
GEOL 1040-3	Geology of Colorado
GEOL 1060-3	Global Change An Earth Science Perspective
GEOL 2001-4	Planet earth
GEOL 2100-3	Environmental Geology
GEOL 2110-4	Physical Science of the Earth System
GEOL 2700-2	Introduction to Field Geogrphay
GEOL 3010-3	Introduction to Mineralogy
GEOL 3020-3	Petrology
GEOL 3023-4	Statistics for Earth Sciences
GEOL 3030-3	Introduction to Hydrogeology
GEOL 3040-3	Global Change: The Recent Geological Record
GEOL 3050-2	GIS for Geologists
GEOL 3070-3	Introduction to Oceanography
GEOL 3120-4	Structural Geology
GEOL 3130-3	Global Warming
GEOL 3230-3	Earth Materials
GEOL 3300-3	Extraterrestrial Life
GEOL 3320-3	Introduction to Geochemistry
GEOL 3410-3	Paleobiology
GEOL 3430-4	Sedimentology and Stratigraphy
GEOL 3500-3	Earth Resources and the Environment
GEOL 3540-3	Intro to Hydrocarbon Geology
GEOL 3720-3	Evolution of Life: The Geological Record
GEOL 3820-3	The Fluid Earth
GEOL 3950-3	Natural Catastrophes and Geologic Hazards
GEOL 4060-4	Oceanography
GEOL 4070-3	Paleoclimatology
GEOL 4093-4	Remote Sensing of the Environment
GEOL 4130-3	Principals of Geophysics
GEOL 4160-3	Introduction to Biogeochemistry
GEOL 4241-4	Principles of Geomorphology
GEOL 4270-3	Marine Chemistry
GEOL 4330-3	Cosmochemistry
GEOL 4474-3	Vertebrate paleontology
GEOL 4550-3	Petroleum Reservoir modeling
GEOL 4670-3	Isotope Geology
GEOL 4711-2	Igneous and Metamorphic Field Geology
GEOL 4712-2	Structural Field Geology
GEOL 4714-2	Field Geophysics
GEOL 4715-2	Field Tech in Surficial Geol and Geohydrology

GEOL 4716-2 Environmental Field Geochemistry
GEOL 4717-2 Field Seminar in Geology and Tectonics
GEOL 4750-2 Field Techniques in Hydrogeology

IPHY 3060-4 Cell Physiology
IPHY 3130-3 Environmental Animal Physiology
IPHY 3410-3 Introduction to Human Anatomy
IPHY 3415-2 Human Anatomy Laboratory
IPHY 3420-3 Nutrition, Health and Performance
IPHY 3430-3 Intro to Human Physiology
IPHY 3435-2 Human Physiology Laboratory
IPHY 3450-5 Comparative Animal Physiology
IPHY 3470-3 Human Phys 1
IPHY 3480-3 Human Phys 2
IPHY 3660-3 Dynamics of Motor Learning
IPHY 3730-3 Brain and Behavior
IPHY 3800-3 Forensic Biology
IPHY 3810-1 Forensic Biology Laboratory
IPHY 4200-3 Physiological Genetics and Genomics
IPHY 4440-3 Endocrinology
IPHY 4470-3 Biology of Human Reproduction
IPHY 4480-3 Comparative Reproduction
IPHY 4500-3 Histology
IPHY 4540-3 Biomechanics
IPHY 4580-3 Sleep Physiology
IPHY 4600-3 Immunology
IPHY 4650-3 Exercise Physiology
IPHY 4720-3 Neurophysiology
IPHY 4730-3 Motor Control

LING 3100-3 Language Sound Structures
LING 4420-3 Morphology and Syntax

MATH 2520-3 Biometry
MATH 3001-3 Analysis
MATH 3110-3 Introduction to Theory of Numbers
MATH 3120-3 Functions and Modeling
MATH 3130-3 Introduction to Linear Algebra
MATH 3140-3 Abstract Algebra 1
MATH 3170-3 Combinatorics 1
MATH 3210-3 Euclidean and Non-Euclidean Geometries
MATH 4000-3 Foundations of Mathematics
MATH 4001-3 Analysis 2

MATH 4120-3	Introduction to Operations Research
MATH 4140-3	Abstract Algebra 2
MATH 4200-3	Intro to Topology
MATH 4210-3	Euclidean and Non-Euclidean Geometries 2
MATH 4230-3	Geometry of Curves and Surfaces
MATH 4320-3	Multivariable Analysis
MATH 4330-3	Fourier Analysis
MATH 4430-3	Ordinary Differential Equations
MATH 4440-3	Mathematics and Coding and Cryptography
MATH 4450-3	Introduction to Complex Variables
MATH 4470-3	Partial Differential Equations 1
MATH 4510-3	Introduction to Probability Theory
MATH 4540-3	Introduction to Time Series
MATH 4650-3	Intermediate Numerical Analysis
MATH 4660-3	Intermediate Numerical Analysis 2
MATH 4730-3	Set Theory
MCDB 1161-2	From Dirt to DNA: Phage Genomics Laboratory I.
MCDB 2150-3	Principles of Genetics.
MCDB 2151-1	Principles of Genetics Laboratory.
MCDB 2161-3	From DNA to Genes, Phage Genomics Laboratory II
MCDB 3135-3	Cell Biology.
MCDB 3140-2	Cell Biology Laboratory.
MCDB 3145-3	Molecular Cell Biology II.
MCDB 3150-3	Biology of the Cancer Cell.
MCDB 3280-3	Molecular Cell Physiology.
MCDB 3350-3	Fertility, Sterility, and Early Mammalian Development
MCDB 3650-3	The Brain - From Molecules to Behavior
MCDB 4130-3	Biological Electron Microscopy: Principles and Recent Advances.
MCDB 4201-3	From Bench to Bedside: The Role of Science in Medicine.
MCDB 4202-3	The Python Project.
MCDB 4300-3	Immunology.
MCDB 4310-3	Microbial Genetics and Physiology.
MCDB 4314-3	Algorithms for Molecular Biology
MCDB 4330-3	Bacterial Disease Mechanisms.
MCDB 4350-3	Microbial Diversity and the Biosphere
MCDB 4361-3	Evolution and Development
MCDB 4410-3	Human Molecular Genetics
MCDB 4425-3	Cellular Stress Responses: Molecular Mechanisms, Physiology, and Human Diseases
MCDB 4426-3	Cell Signaling and Developmental Regulation

MCDB 4444-3 The Cellular Basis of Disease
 MCDB 4471-3 Mechanisms of Gene Regulation in Eukaryotes
 MCDB 4501-3 Structural Methods for Biological Macromolecules
 MCDB 4520-3 Bioinformatics and Genomics.
 MCDB 4550-3 Cellular and Molecular Motion, A Biophysical Approach.

 MCDB 4600-3 Molecular Approaches to Human Diseases
 MCDB 4615-3 Biology of Stem Cells
 MCDB 4621-3 Genome Databases: Mining and Management
 MCDB 4650-3 Developmental Biology.
 MCDB 4660-2 Dev Biology Lab
 MCDB 4680-3 Mechanisms of Aging.
 MCDB 4750-3 Animal Virology.
 MCDB 4777-3 Molecular Neurobiology.
 MCDB 4790-3 Experimental Embryology
 MCDB 4810-3 Insane in the Membrane: The Biology and Biophysics of the Membrane

PHYS 1150-1 Experimental Physics 2
 PHYS 2130-3 General Physics 3
 PHYS 2150-1 Experimental Physics
 PHYS 2160-1 Experimental Physics
 PHYS 2170-3 Foundations of Modern Physics
 PHYS 2210-3 Classical Mechanics and Math Methods 1
 PHYS 3210-3 Classical Mechanics and Math Methods 2
 PHYS 3220-3 Quantum Mechanics and Atomic Physics 1
 PHYS 3310-3 Principles of Electricity and Magnetism 1
 PHYS 3320-3 Principles of Electricity and Magnetism 2
 PHYS 3330-2 Electronics for the Physical Sciences
 PHYS 3340-3 Introductory Research in Optical Physics
 PHYS 4130-2 Biol Electron Microscopy: Prin & and Recent Adv
 PHYS 4150-3 Plasma Physics
 PHYS 4230-3 Thermodynamics and Statistical Mechanics
 PHYS 4340-3 Introduction to Solid State Physics
 PHYS 4410-3 Quantum Mechanics and Atomic Physics 2
 PHYS 4420-3 Nuclear and Particle Physics
 PHYS 4510-3 Optics

PSYC 2012-3 Biological Psychology 1
 PSYC 2022-3 Biological Psychology 2
 PSYC 3005-3 Cognitive Science
 PSYC 3102-3 Behavioral genetics
 PSYC 4032-3 Neurobiology of Learning and memory

PSYC 4052-3	Behavioral Neuroscience
PSYC 4092-3	Hormones and Behavior
PSYC 4132-3	Behavioral Neuropharmacology
PSYC 4145-3	Advanced Cognitive Psychology
PSYC 4155-3	Cognitive Neuroscience
PSYC 4740-3	Biology of Amphibians and Reptiles

Engineering and Applied Science

AREN 1027-2	Engineering Drawing
AREN 2050-3	Engineering Systems for Buildings
AREN 2406-3	Introduction to Building Construction
AREN 3010-3	Mechanical Systems for Buildings
AREN 3050-3	Environmental Systems for Buildings 1
AREN 3060-3	Environmental Systems for Buildings 2
AREN 3130-3	Building Energy Laboratory
AREN 3140-3	Illumination Laboratory
AREN 3540-3	Illumination 1
AREN 4010-3	HVAC System Controls
AREN 4035-3	Architectural Structures 1
AREN 4045-3	Architectural Structures 2
AREN 4110-3	HVAC Design 1
AREN 4315-2	Design of Masonry Structures
AREN 4317-3	Architectural Engineering Design
AREN 4416-3	Construction Costs and Estimating
AREN 4420-3	Cost Engineering
AREN 4466-3	Construction Planning and Scheduling
AREN 4540-3	Exterior Lighting Systems
AREN 4550-3	Illuminations 2
AREN 4560-3	Luminous Radiative Transfer
AREN 4570-3	Building Electrical Systems Design 1
AREN 4580-3	Daylighting
AREN 4590-3	Computer Graphics in Lighting Engineering

ASEN 2500-3	Gateway to Space
ASEN 3112-3	Structures
ASEN 3116-3	Introduction to Biomedical Engineering
ASEN 3128-3	Aircraft Dynamics
ASEN 3200-3	Orbital Mechanics
ASEN 3300-3	Electronics and Communications
ASEN 4010-3	Intro to Space Dynamics
ASEN 4012-3	Aerospace Materials
ASEN 4013-3	Foundations of Propulsion

ASEN 4090-3 Global Positioning Systems Applications
ASEN 4114-3 Automatic Control Systems
ASEN 4123-3 Vibration Design
ASEN 4138-3 Aircraft Design
ASEN 4148-3 Spacecraft Design
ASEN 4215-3 Descriptive Physical Oceanography
ASEN 4216-3 Neural Signals and Functional Brain Imaging
ASEN 4218-3 Large Space Structures Design
ASEN 4222-3 Materials Science for Composite Manufacturing
ASEN 4238-3 Computer Aided Control System Design
ASEN 4248-3 Computer Aided Control System Design 2
ASEN 4255-3 Environmental Aerodynamics
ASEN 4338-3 Computer Analysis of Structures
ASEN 4426-3 Neural Systems and Physiological Control
ASEN 4436-3 Brains, Minds, Computers

CSCI 1300-4 Programming
CSCI 2270-4 Computer Science 2: Data Structures
CSCI 2400-4 Computer systems
CSCI 2824-3 Discrete Structures
CSCI 3002-3 Human-Centered Computing Foundations
CSCI 3104-3 Algorithms
CSCI 3155-3 Principles of Programming Languages
CSCI 3202-3 Introduction to Artificial Intelligence
CSCI 3287-3 Database and Information Systems
CSCI 3308-3 Software Engineering Methods and Tools
CSCI 3434-3 Theory of Computation
CSCI 3656-3 Numerical Computation
CSCI 3702-3 Cognitive Science
CSCI 3753-4 Operating Systems
CSCI 4000-3 Entrepreneurship in Computing
CSCI 4113-3 UNIX System Administration
CSCI 4123-3 Network laboratory
CSCI 4133-3 Security Laboratory
CSCI 4202-3 Artificial Intelligence 2
CSCI 4229-3 Computer Graphics
CSCI 4273-3 Network Systems
CSCI 4308-3 Software Engineering project 1
CSCI 4318-4 Software Engineering Project 2
CSCI 4312-3 HealthInformatics
CSCI 4314-3 Algorithms for Modern Biology
CSCI 4317-3 Genome Databases
CSCI 4342-3 Groupware and Workflow Systems

CSCI 4446-3	Chaotic Dynamics
CSCI 4448-3	Object Oriented Analysis and Design
CSCI 4555-3	Compiler Construction
CSCI 4576-4	High Performance Scientific Computing 1
CSCI 4586-4	High Performance Scientific Computing 2
CSCI 4593-3	Computer Organization
CSCI 4753-3	Computer Performance Modeling
CSCI 4809-3	Computer Animation
CSCI 4838-3	User Centered Design
CVEN 2012-3	Intro to Geomatics
CVEN 2121-3	Analytical Mechanics 1
CVEN 3022-3	Construction Surveying
CVEN 3032-3	Photogrammetry
CVEN 3111-3	Analytical Mechanics 2
CVEN 3246-3	Introduction to Construction
CVEN 3256-3	Construction Equipment and Methods
CVEN 3323-3	Hydraulic Engineering
CVEN 3414-3	Fundamentals of Environmental Engineering
CVEN 3424-3	Water and Waste water Treatment
CVEN 3434-3	Introduction to Applied Ecology
CVEN 3525-3	Structural Analysis
CVEN 3602-3	Transportation Systems
CVEN 3698-3	Engineering Geology
CVEN 3708-3	Geotechnical Engineering 1
CVEN 3718-3	Geotechnical Engineering 2
CVEN 4087-3	Contract Administration
CVEN 4147-3	Civil Engineering Systems
CVEN 4266-3	Project Administration
CVEN 4323-3	Water Resource Engineering Design
CVEN 4333-3	Engineering Hydrology
CVEN 4343-3	Open Channel Hydraulics
CVEN 4353-3	Groundwater Engineering
CVEN 4404-3	Water Chemistry
CVEN 4414-1	Water Chemistry Lab
CVEN 4424-3	Environmental Organic Chemistry
CVEN 4434-3	Environmental Engineering Design
CVEN 4474-3	Hazardous and Industrial Waste Management
CVEN 4484-3	Intro to Environmental Microbiology
CVEN 4511-3	Finite Element Analysis
CVEN 4525-3	Analysis of Framed Structures
CVEN 4537-3	Numerical Methods in Civil Engineering
CVEN 4545-3	Steel Design

CVEN 4555-3	Reinforced Concrete Design
CVEN 4565-2	Timber Design
CVEN 4700-3	Sustainability and the Built Environment
CVEN 4718-3	Mechanics and Dynamics of Glaciers
CVEN 4728-3	Foundation Engineering
CVEN 4822-3	Geographical Information Systems
ECEN 1400-3	Introduction to Digital and Analog Electronics
ECEN 2120-5	Computers as Components
ECEN 2250-5	Circuits/Electronics 1
ECEN 2260-5	Circuits/Electronics 2
ECEN 2350-3	Digital Logic
ECEN 2420-3	Wireless Eletronics for Communication
ECEN 2703-3	Discrete Mathematics for Computer Engineers
ECEN 3030-3	Electrical/Electronic Circuits Non-Major
ECEN 3170-3	Energy Conservation 1
ECEN 3250-5	Circuits/Electronics 3
ECEN 3300-5	Linear Systems
ECEN 3320-3	Semiconductor Devices
ECEN 3400-5	Electromagnetic Fields and Waves
ECEN 3410-3	Electromagnetic Waves and Transmission
ECEN 3810-3	Introduction to Probability Theory
ECEN 4106-3	Photonics
ECEN 4109-3	Very Large Scale Integrated System Design
ECEN 4116-3	Intro to Optical Communications
ECEN 4120-3	Neural Network Design
ECEN 4138-3	Control Systems Analysis
ECEN 4167-3	Energy Conservation 2
ECEN 4224-3	High Speed Digital Design
ECEN 4242-3	Communication Theory
ECEN 4324-3	Fundamentals of Microsystem Packaging
ECEN 4345-3	Introduction to Solid State
ECEN 4375-3	Microstructures Laboratory
ECEN 4423-3	Chaotic Dynamics
ECEN 4517-2	Renewable and Power Electronics Laboratory
ECEN 4532-3	Digital Signal Processing Laboratory
ECEN 4553-3	Introduction to Complier Construction
ECEN 4555-3	Principles of Energy Systems and Design
ECEN 4583-3	Software System Development
ECEN 4593-3	Computer Organization
ECEN 4606-3	Undergraduate Optics Laboratory
ECEN 4613-3	Embedded System Design

ECEN 4616-3	Optoelectric System Design
ECEN 4623-3	Real Time Embedded Systems
ECEN 4632-3	Introduction to Digital Filtering
ECEN 4633-2	Hybrid Embedded System
ECEN 4634-3	Microwave and RF Lab
ECEN 4638-2	Control Systems Lab
ECEN 4645-3	Introduction to Optical Electronics
ECEN 4652-2	Communication Laboratory
ECEN 4653-3	Real-Time Digital media
ECEN 4696-2	Optical Circuits Lab
ECEN 4753-3	Computer Performance Modeling
ECEN 4797-3	Introduction to Power Electronics
ECEN 4811-3	Neural Signals and Functional Brain Imaging
ECEN 4821-3	Neural Systems and Physiological Control
ECEN 4827-3	Analog IC Design
ECEN 4831-3	Brains, Minds, Computers
EMEN 4030-3	Project Management System
EMEN 4050-3	Leadership and professional Skills
EMEN 4100-3	Business Methods and Economics
EMEN 4800-3	Entrepreneurial Marketing
EMEN 4825-3	Entrepreneurial Business Plan preparation
EVEN 4100-3	Environmental Sampling and Analysis
GEEN 1400-3	Engineering projects
GEEN 3400-3	Invention and Innovation
GEEN 3851-2	Statics for Engineers
GEEN 3854-3	Circuits for non-majors
MCEN 1025-3	CAD
MCEN 2023-3	Statics and Structures
MCEN 2063-3	Mechanics of Solids
MCEN 3017-3	Circuits
MCEN 3023-3	Component Design
MCEN 3030-3	Computational methods
MCEN 3032-3	Thermodynamics 2
MCEN 3043-3	Dynamics
MCEN 4026-3	Manufacturing processes and Systems
MCEN 4043-3	System Dynamics
MCEN 4115-3	Mechatronics
MCEN 4117-3	Anatomy and Physiology for Engineers
MCEN 4123-3	Vibration Analysis

MCEN 4124-3	Mechanical Behavior of Materials
MCEN 4131-3	Air Pollution Control Engineering
MCEN 4133-3	Biomechanics of Solids
MCEN 4141-3	Indoor Air Pollution
MCEN 4152-3	Introduction to Combustion
MCEN 4162-3	Energy Conversion
MCEN 4173-3	Finite Element Analysis
MCEN 4174-3	Failure of Materials
MCEN 4183-3	Mechanics of Composite Materials

Business

ACCT 3220-3	Corporate Financial Reporting 1
ACCT 3230-3	Corporate Financial Reporting 2
ACCT 3320-3	Cost Management
ACCT 4240-3	Advanced Financial Accounting
ACCT 4250-3	Financial Statement Analysis
ACCT 4330-3	Advanced Cost Management
ACCT 4430-3	Personal Financial Training
ACCT 4440-3	Income Taxation
ACCT 4540-3	Accounting Information Systems
ACCT 4620-3	Auditing and Assurance Services
ACCT 4700-3	International Accounting
ACCT 4800-3	Accounting for Gov and Nonprofit Orgs
BCOR 2000-4	Accounting and Financial Analysis
BCOR 2200-3	Introductory Finance
BCOR 2300-3	Adding Value with Management
BCOR 2400-3	Fundamentals of Marketing
BCOR 2500-3	Introduction to Operations and Information Management
BSLW 4120-3	Advanced Business Law
INBU 4200-3	International Financial management
INBU 4300-3	International Business and management
ESBM 3700-3	Entrepreneurial Environments
ESBM 4570-3	Entrepreneurial Finance
ESBM 4820-1	Engineering Entrepreneurship
FNCE 3010-3	Corporate Finance
FNCE 4000-3	Financial Institutions Management
FNCE 4030-3	Investment and Portfolio Management

FNCE 4040-3	Derivative Securities
FNCE 4050-3	Capital Investment Analysis
FNCE 3700-3	Financial Markets and Institutions
MGMT 3030-3	Critical Leadership Skills
MGMT 4000-3	Strategic Management
MGMT 4070-3	International Operations Management
MGMT 4080-3	Sustainable Operations
MGMT 4085-3	Project Management Systems
MGMT 4090-3	IT and Business Strategy
MKTG 3150-3	Sales Management
MKTG 3250-3	Buyer Behavior
MKTG 3350-3	Marketing Research
MKTG 3450 -3	International Marketing
MKTG 4250-3	Product Strategy
MKTG 4350-3	Services Marketing Strategy
MKTG 4500-3	Advertising Management
MKTG 4550-3	Advertising and Promotion Management
MKTG 4650-3	Institutional Relationships and Strategy
MKTG 4800-3	Marketing Policies and Strategies
OPIM 2010-3	Business Application Programming
OPIM 3000-3	Systems Thinking
OPIM 3030-3	Management of Service Operations
OPIM 3100-3	Business Intelligence
OPIM 3101-3	Business Technologies
OPIM 4040-3	IT and Business Strategy
OPIM 4050-3	Supply Chain Management
OPIM 4060-3	Managing Business Procedure
OPIM 4065-3	International Operations Management
OPIM 4075-3	Sustainable Operations
OPIM 4080-3	Project Management Systems
OPIM 4510-3	Design of Usable Business Systems