



Your grade will be assigned based on the following scale:

Average Points	94-100	90-93	87-89	84-86	80-83	77-79
Grade	A	A-	B+	B	B-	C+
Average Points	74-76	70-73	67-69	64-66	60-63	0-59
Grade	C	C-	D+	D	D-	F

**Schedule:**

Week	Date	Topic	Homework and Exam
1	08/22 08/24 08/26	Intro. and Pre-test A-1 Algebra and Real Numbers A-2 Operations on polynomials	Pre-test
2	08/29 08/31 09/02	A-3 Factoring polynomials A-4 Operations on rational expressions A-5 Integer Exp. A-6 Rational exponents and radicals	Homework 1
3	09/05 09/07 09/09	Labor Day – No Class A-7 Linear equations and inequalities in one variable 1-1 Functions	Homework 2
4	09/12 09/14 09/16	1-1 cont. 1-2 Elementary Functions: Graphs and Transformations 1-2 cont.	Homework3
5	09/19 09/21 09/23	1-3 Linear Functions and Straight Lines 1-3 cont. 1-4 Quadratic Functions	Homework4
6	09/26 09/28 09/30	1-4 cont. <b>Midterm 1</b> 2-1 Polynomial and Rational Functions	Midterm 1
7	10/03 10/05 10/07	2-1 cont. 2-2 Exponential functions 2-2 cont.	
8	10/10 10/12 10/14	2-3 Logarithmic functions 2-3 cont. Enjoy Fall Break	Homework 5
9	10/17 10/19 10/21	3-1 Simple interest 3-2 Compound interest 3-2 cont.	Homework 6
10	10/24 10/26 10/28	3-3 Future value of an annuity: sinking funds 3-3 cont. 3-4 Present value of an annuity: amortization	Homework 7
11	10/31 11/02 11/04	3-4 cont. <b>Midterm 2</b> 9-1 Introduction to Limits	Midterm 2
12	11/07 11/09 11/11	9-1 cont. 9-2 Continuity 9-2 cont.	
13	11/14 11/16 11/18	9-3 The Derivative 9-4 Power Rule and Basic Differentiation Properties <b>Midterm 3</b>	Homework 8 Midterm 3
14	11/21 11/23 11/25	9-5 Derivatives of Products and Quotients 9-5 cont. Happy Thanksgiving	
15	11/28 11/30 12/02	9-6 General Power Rule 9-7 Marginal Analysis in Business and Economics 9-7 cont.	Homework 9
16	12/05 12/07 12/10	Review Q&A Final Exam 10:30 am – 1:00pm	Homework 10 Final Examination

## **University Policies**

The Economics Department will make reasonable accommodations for people with disabilities. If you qualify for accommodations because of a disability, please submit to me a letter from Disability Services in a timely manner so that your needs may be addressed. For more information, see the web page of the Office of Disability Services, [www.colorado.edu/sacs/disabilityservices](http://www.colorado.edu/sacs/disabilityservices)

We will make reasonable accommodations for students who have conflicts between religious observance dates and course examinations or assignments. Please talk to me at the beginning of the semester, if you think you may require such accommodation. For university policies on this and on other things, see [www.colorado.edu/policies/index.html](http://www.colorado.edu/policies/index.html).

For university policies on cheating and plagiarism, and the university honor code, see [www.colorado.edu/academics/honorcode/](http://www.colorado.edu/academics/honorcode/)