

Instructor : Aaron Montgomery

Class : MW @ 2:00–2:50 on Canvas

Email : montgoaa@cwu.edu **Phone** : 963-1906

Text : Ross' **Elementary Analysis**

Course Outcomes: This course will introduce the basic concepts of real analysis with a focus on integration and a brief introduction to complex analysis. Notes for these topics will be posted on Canvas.

Graded Coursework

Homework: 140 Points — There will be 8 homework assignments (all assignments are posted on the website), each worth 20 points. The top 7 homework assignments will be counted for a total of 140 points. After getting your homework returned, you will have one week during which you can attempt to rework problems you missed for reduced credit. Late homework is not accepted. Homework turned in one week after the due date will be graded with the reworked problems and will be assigned reduced credit. Homework should be submitted through Canvas.

One way to help me avoid squinting is to use \LaTeX . This also makes it easy for you to correct your work when you resubmit them to me. To encourage this, I will give you a **1 point bonus** for each assignment you turn in that is written in \LaTeX .

You may work on homework with other students in the class, however, you must turn in your own copy of the homework.

Final Grades: 140 Points —

≥ 261	B+		≥ 279	A		≥ 270	A-
≥ 231	C+		≥ 249	B		≥ 240	B-
≥ 201	D+		≥ 219	C		≥ 210	C-
			≥ 189	D		≥ 180	D-

Accommodations

Central Washington University is committed to creating a learning environment that meets the needs of its diverse student body. Students with disabilities should contact Disability Services to discuss a range of options to removing barriers, including accommodations. Disability Services is located in Hogue 126. Call (509) 963-2214 or email ds@cwu.edu for more information.

In compliance with RCW 28B.137.010, Central Washington University makes every effort to deal reasonably and fairly with students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. Students must present written notice to their instructor within the first two weeks of class listing the specific dates on which accommodations are required. Contact the Dean of Student Success at (509) 963-1515 for further information or questions.