

Math 122 - Calculus & Analytic Geometry II

Spring 2025 Course Syllabus Highlights

This contains the highlights from the complete syllabus, which is available on the instructor's website.

Course Meeting Information

The Spring 2025 semester begins January 13 and ends May 9.

Section 01 meets in W249 from 2:00 to 3:10 pm on Monday, Wednesday, and Friday.

- January 23 is the last day to withdraw and get a refund.
- May 6 is the last day to withdraw from the course without receiving a letter grade.
- The comprehensive final exam is Wednesday, May 7, from 2:00 to 3:50 pm.
- No late work will be accepted after May 9.

This is a face-to-face course that uses the Canvas learning management system and the Edfinity homework system. There is an online student orientation to Canvas and the College that must be completed prior to obtaining access to your courses in Canvas.

Attendance requires both (1) physical presence with active engagement in the classroom and (2) submitting assignments. Being present but working on other things does not count as attendance. Classroom attendance is recorded to the nearest 10% of a class period (7 minutes).

Assignments will be due throughout the week and, per federal guidelines, a typical student should expect to dedicate a minimum of 12 hours per week to this course.

Instructor Information

James Jones, Professor of Mathematics

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Email: james@richland.edu

Office: S224

Web: <https://people.richland.edu/james>

Canvas: <https://richland.instructure.com>

The best way to contact the instructor is through Canvas or by email. Edfinity has a method to ask your teacher a question; responses will come to your Richland email.

I spend most of my office hours in the classroom before and after class. This allows me to help students with their assignments, homework, projects, exam review, and questions. Students are encouraged to come to class early each day.

These office hours are on Monday, Wednesday, and Friday in room W249.

8:20–8:30 am, 9:40–10:00 am, 11:10–11:30 am, 12:30–1:00 pm, 1:50–2:00 pm, 3:10–3:20 pm

Text

The textbook is available as a free PDF download and you do not have to buy a printed textbook. The electronic version of the *APEX Calculus Version 4.0* textbook can be downloaded from <https://www.apexcalculus.com/downloads>. There is a multi-volume edition that contains all three semesters of calculus or volumes for the individual courses.

The Edfinity homework system is required. Access to Edfinity is from within Canvas.

- *APEX Calculus 2 (APEX Calculus v4.0) (Volume 2)* ISBN-13: 978-1719263382 and *APEX Calculus 3 (APEX Calculus v4.0) (Volume 3)* ISBN-13: 978-1719263665. Gregory Hartman. Copyright 2018. Printed textbook is optional.
- *Edfinity homework and testing platform*. Required. 5 months access can be purchased in-app for \$29 or through the college bookstore.

Grading Policy

The final grade is a weighted average of exams (60%), homework (20%), reading quizzes (10%), and other assignments (10%).

Letter grades will be assigned to final adjusted scores as follows:

A: 90-100% B: 80 - 89% C: 70-79% D: 60-69% F: below 60%

Final percentages will be rounded to the nearest integer before determining the final grade. Scoring is subject to audit and may change if mistakes are found. The gradebook in Canvas may show your grade with a + or -, but the final course grade will not have these attached.

Highlights

Additional details are provided in the complete syllabus, which is available inside Canvas.

- Keep in communication with the instructor, especially if things get in the way of learning.
- Each section has a reading quiz that is due 5 minutes before we start that section.
- Each section has homework in Edfinity that is due the calendar day after we finish a section, but may be turned in up to a week late with a 10% penalty.
- The homework's written work is submitted after finishing the work in Edfinity.
- Exam questions and the written homework are graded holistically using an *awesome* (105%), *good* (90%), *okay* (75%), *fair* (60%), *poor* (45%), and *none* (0%) system.
- You need to monitor and respond to your Canvas notifications and Richland email.
- You are expected to attend and participate in class each day.
- Students who do not communicate with the instructor, have irregular or infrequent attendance, or are failing before midterm may be dropped from the course.
- All work must be original and completed during the Spring 2025 semester to receive credit.