Math 221 – Calculus & Analytic Geometry 3 Fall 2019 Syllabus Highlights

These are highlights from the complete syllabus, which is available on the instructor's website.

Course Meeting Information

MATH 221-01 begins August 15, 2019, and meets Monday, Wednesday, and Friday from 10:30 to 11:40 am in room S137. The final exam is Monday, December 9, from 10:00 to 11:50 am. An alternative time for the final is Wednesday, December 11, from 2:00 to 3:50 pm. The WebAssign (https://www.webassign.net) class key for this course is richland 5237 0118

Instructor Information

James Jones, Professor of Mathematics Office: S224; Phone: 217-875-7211, ext 6490

Email: james@richland.eduWebAssign: https://www.webassign.netWeb: https://people.richland.edu/james/Canvas: https://richland.instructure.com

The best way to contact the instructor outside of class is electronically. Please do not leave a voice mail as it will not reach the instructor in time to help you.

Office Hours

I spend most of my office hours in the classroom, room S137. This allows me to help students with their assignments, homework, projects, exams, and questions.

Monday, Wednesday, Friday: 10:10-10:30 am, 1:00-1:15 pm, 2:40-3:00 pm, 4:10-4:40 pm

Text

There is a textbook and an electronic homework package required for this course. The electronic package also includes an electronic version of the textbook and you do not have to buy a printed textbook if you want to go completely electronic.

- Essential Calculus: Early Transcendentals, 2nd edition. James Stewart. Copyright 2013, Brooks/Cole Cengage Learning. ISBN-13 978-1-133-11228-0 (Required textbook, but printed version is optional)
- Enhanced WebAssign Homework and eBook LOE Instant Access for Multi Term Math and Science, 1st Edition. ISBN13: 978-1-285-18421-0 (Required can also be purchased within WebAssign)

Additional information about textbook options is available inside the Canvas course.

Grading Policy

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.

Late Work

Full details of how late work is handled is in the complete syllabus.

- Activities and quizzes includes classroom activities, WebAssign prelecture assignments, and reading quizzes. These cannot be turned in late or made up, but six will be dropped.
- On the day we start a new section: WebAssign prelecture assignments are due 10 minutes and Canvas reading quizzes are due 5 minutes before class starts.
- On the next class day after we finish a section: WebAssign homework is due 15 minutes before class begins. You may request an automatic extension that gives additional time to complete the work. Homework completed more than 2 days early earns a 10% bonus; homework completed more than 5 days late receives a 9.1% reduction. All work must be completed within 7 days of the original due date. Three homework scores will be dropped.
- Projects are graded holistically and timeliness may be a factor in that grade. You may turn in projects up to one week late. One project score will be dropped.
- Missed exams will automatically be placed in the testing center and you have until the start of the second class period following the exam to complete the exam or your score will be a 0. If you miss more than one exam, a 10% penalty will apply to your score. The final exam must be taken as scheduled with the class.
- Absolutely no late work will be accepted after the final.

Highlights

- You are responsible for all information given in class, even if you are absent.
- Some assignments are due **before** we cover the material. You are expected to read and take notes on a section from the book before class.
- You may be dropped if you miss the first day of class or any two consecutive days after that without communicating with the instructor.
- You need to bring your TI-8x graphing calculator every day.
- The material covered in the projects are prime candidates for exam questions.
- You should expect to spend a minimum of 10 hours per week on this course.