

Department of Mathematics, Oklahoma State University

Calculus III, Math 2163, (CRN 62555), Fall 2017

Lectures:

Tuesday, Thursday, 10:30 AM – 11:45 AM in LSE 217

Instructor: Mahdi Asgari

Office: MS 525 / E-mail: asgari@math.okstate.edu / Tel: 744-6718

Office Hours: Tuesday 12:00 PM - 1:00 PM in MLSC (see below)

Thursday 8:00 AM - 9:00 AM in MS 525, or by appointment.

Textbook: J. Rogawski, Calculus, Early Transcendentals, 3rd ed., W. H. Freeman and Company, 2015.

You will need the book along with an “access code” for using WebAssign to be entered within the first two weeks. Otherwise, you will not be able to use WebAssign after this introductory grace period.

You are expected to read through the part of the text that is to be covered in each class *prior to* the class meeting. We will be covering the following sections in the same order: 12.1–12.5, 11.5, 12.6–12.7, 13.1–13.3, 13.5, 14.1–14.8, 15.1–15.6, 16.1–16.3, 17.1. You should expect about two sections to be covered in a 75-minute period.

Grading: Your grade in the course will be based on the best of following two schemes:

Scheme A:

Homework:	25%
Three In-class Exams:	15% each
Final Exam:	30%
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Total:	100%

Scheme B:

Homework:	25%
Three In-class Exams:	10% each
Final Exam:	45%
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Total:	100%

The approximate cut-offs for letter grades are as follows: A: 90% – 100%, B: 80% – 89%, C: 70% – 79%, D: 60% – 69%, F: 0% – 59%. Borderline cases will be decided at the discretion of the instructor.

Homework: Homework assignments will be submitted online through *WebAssign*. To get started, read the accompanying handout carefully. You will need to self-enroll as a student for this class on WebAssign before you are able to submit homework assignments. You will need the following ClassKey information in the process:

Section 62555 (Asgari): okstate 4837 5184

If you run into any problems, help is available at MLSC. The assignment due dates are posted on WebAssign and will not be repeated in class. They are typically Tuesday and Friday just before midnight.

Exams: There will be three in-class mid-term exams and a final exam in this course. They are tentatively scheduled as follows. (All exams are held in the regular classroom.)

Exam 1: Tuesday, September 26, 2017 (Chapters 12, 13, plus §11.5)

Exam 2: Thursday, October 26, 2017 (Chapter 14)

Exam 3: Thursday, November 30, 2017 (Chapters 15 and 16)

Final: Tuesday, December 12, 2017, 10:00 AM – 11:45 AM (cumulative, covering all the above plus §17.1)

Attendance and Absences: You are expected to attend each and every class meeting and will be responsible for knowing everything discussed or announced in class.

Free Tutoring Assistance: The Mathematics Learning Success Center (MLSC) can provide tutoring and other services for this and similar mathematics courses. MLSC is located on the 5th floor of the Edmond Low Library.

In addition to my office hours, one of which is held at the MLSC, you should consider MLSC as your primary source of help with this course and the assignments. For information about MLSC, including their operating hours and schedules, see <https://www.math.okstate.edu/mlsc>

OSU Syllabus Attachment: For general university policies and important dates see the syllabus attachment for the current semester. It can be accessed via <http://academicaffairs.okstate.edu/> under Resources for Students. You will also find information about academic integrity and other useful information on this website.

SDS Accommodations: If you need accommodations due to a disability, the Student Disability Service (SDS) must verify your disability and determine the required accommodations. If you have not done so already, you should request that they send a letter to me on your behalf. You should contact me at least *two weeks* prior to a test to arrange for an alternate date and time and make an appointment with the University Assessment and Testing (UAT) at least *one week* prior to the test in order for us to arrange your accommodation. Complying with these requirements is your responsibility and failure to meet these time requirements will be your indication that you do not wish to use SDS accommodations for that particular test. Appointments with UAT can be made via phone or online. See their website for more information: <http://uat.okstate.edu>

Note: The instructor reserves the right to make modifications to this course information sheet throughout the semester if it becomes necessary to do so.