DEPARTMENT OF MATHEMATICS COURSE INFORMATION FOR MATH 2934–001

Differential and Integral Calculus III

Summer 2019

Instructor:Andrew LutzOffice:Office Hours will be held in PHSC 209Office Hours:Friday 9:00-10:00 + 1 more hour TBDE-mail:alutz3@ou.edu

Prerequisites: C or better in MATH 2924 (Differential and Integral Calculus II).
Text: Calculus (8th ed), by James Stewart, Cengage Learning, 2016, ISBN-13: 9781285740621.
Grading: Your course grade is weighted as follows:

Exam 1		20%
Exam 2		20%
Exam 3		20%
Final Exam		25%
Homework		10%
In Class Participation	_	5%

Letter Grade Assignment: Your final course percentage grade (calculated as indicated above) will determine which letter grade you will be assigned, according to the following scheme:

A: 90 - 100%; B: 80 - 89%; C: 70 - 79%; D: 60 - 69%; F: 0 - 59%

Exam Dates: Tentative dates for the midterm exams are listed below. These dates are subject to change, and you will be given reasonable notice of changes. The midterm exams will be held during our regular class meeting on Wednesdays.

Exam 1 — Friday, June 21 Exam 2 — Friday, July 5 Exam 3 — Friday, July 19 The final exam will be held on <u>Thursday</u>, <u>August 1 from 10:30 - 12:05</u>, in <u>PHSC 212</u>. Final exam make-ups will be given only as required by University policy.

Homework: Homework will be assigned from the textbook or some other source. While I encourage you to work in groups and/or get help at the math center, you should each turn in solutions. Homework will be turned in directly in class. I will write full solutions to each homework set. After the solutions are posted, no late assignments will be accepted. The lowest two homework assignments will be dropped.

In Class Participation: Most days I will assign a problem to work on during class. Students will turn in their work for this problem at the end of class. The 5% In Class Participation grade will come from these in class problems.

Attendance and make-up exams: You are required to attend class on exam days; attendance during other class periods is also strongly encouraged. You are responsible for learning the material covered in each class, whether or not you attend. If you do have to miss class, you will need to get notes from a classmate. You should not expect your instructor, discussion leader, or math center tutor to provide lecture notes or reteach material.

Exams 1-3 will be held during the regular class time in the regular classroom. If you arrive late, you will not be given extra time. If you do not appear at an exam, you will receive a score of 0 for that exam. Make-ups for missed exams will be given only if there is a compelling reason for the absence, which you inform me about beforehand if possible or as soon as you reasonably can, and can document independently of your testimony. Make-up exams will not always be granted.

Some important dates:

- (1) First day of classes: June 10.
- (2) No Record of Grade on Dropped Course: June 10-14.
- (3) No Class for Independence Day: July 4
- (4) Last day to withdraw with an automatic W: July 19
- (5) Last day to withdraw with petition to the Dean: August 1
- (6) Last day of classes: August 1

Policy on W/I grades:

Up until July 19, you can withdraw from the course with an automatic W. Between the seventh and tenth weeks of the semester, you can continue to withdraw with an automatic W, but graduate students must obtain the instructor's signature on the University's "drop form" to withdraw from the course, and along with the signature the instructor must indicate whether the student is passing or failing at the time of the withdrawal. Between July 22-August 1, you can only withdraw via petition to the Dean of their college. The petition

process also requires the instructor's signature with a passing-failing indication at the time the petition is filed. Note that a "failing" indication on the petition means that even if the petition is approved the grade in the course will be weighted in the GPA as an F.

The grade of I is not intended to serve as a benign substitute for the grade of F, and is only given if you have completed the majority of the work in the course at a passing level (for example everything except the final exam), the course work cannot be completed because of compelling and verifiable problem beyond your control, and you express a clear intention of making up the missed work as soon as possible. Moreover, current University policies require that instructors and the affected students execute a written "Incomplete Contract" before a grade of I can be given. The contract makes clear: (1) what work is to be made up; (2) when the make-up work must be completed (which cannot be more than one calendar year from the assignment of the I); and (3) what alternative grade will be assigned if the make-up work is not completed. If the make-up work specified in the contract is not made up within one calendar year, then the alternative grade specified in the contract will be entered on your transcript. Thus the I grade does not became permanent on the transcript if it is not made up within one year.

Academic misconduct: All cases of suspected academic misconduct will be reported to the Office of Academic Integrity Programs as possible violations of University's Academic Integrity Code. If the violation is confirmed by the Academic Integrity Program's Office, the penalties can be quite severe, so the best advice is **Don't do it!** For more details on the University's policies concerning academic misconduct consult the link

http://integrity.ou.edu/students.html

This link also has information about admonitions (essentially warnings about potential misconduct for fairly minor infractions) and your rights to appeal charges of academic misconduct.

Students are also bound by the provisions of the OU Student Code, which can be found at

https://www.ou.edu/content/dam/studentlife/documents/AllCampusStudentCode.pdf

Students with disabilities: The University of Oklahoma is committed to providing reasonable accommodation for all students with disabilities. Students with disabilities who require accommodations in this course are requested to speak with the instructor as early in the semester as possible. Students with disabilities must be registered with the Office of Disability Services prior to receiving accommodations in this course. The Office of Disability Services (405–325–3852, drc@ou.edu) is in the University Community Center at 730 College Avenue, Norman, OK 73019.