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Math 241 uiuc dunfield

The focus of this course is a vector calculus that refers to the functions of several variables and functions whose values are vectors and not just numbers. In this broader context, we will review ideas such as continuity, derivatives and integrals, as well as their applications (such as lows and highs). In three space regions, we explore new geometric objects, such as vector fields, curves, and surfaces, and explore how they relate to differentiation and integration. The highlight of the course will be the sentences of Green, Stokes and Gauss, which relate to seemingly diverse types of integrals in surprising ways. Please note that there are currently two versions of this text available and this course is being used on 6 March 2017. You will also need WebAssign access to do online homework. At the bookstore I sell a bundle of text and WebAssign for \$166, and the same is available directly from the publisher for \$140.00 (including shipping). If you buy a used copy or a new copy without WebAssign, you can purchase one semester's access to WebAssign for \$47. The clash finale is on Tuesday, August 8-11 AM. Your course class is calculated as follows. Final exam: 36% Midterms: 54% (18% each) Section worksheets and quizzes: 5% Online homework: 5% grade cutoffs will not be stricter than 90% for A-grade, 80% for B-, 70% for C-, and 60% for D-. UPDATE 4/25/2017: If your final is higher than the lowest midterm, then the score on the final will replace half the lowest midterm. In other words, the lowest midterm class will be worth 9% of your semester class, while the final will be worth 45%. (Please note: The agreement applies only if you have received at least two midterms.) Individual tests shall not be curved. However, after each test, approximate cutoffs will be given as a reference. The degree of cutoffs will be determined accordingly at the end of the semester. There will be no more credit. Exams There will be three trials in the middle of the year, held in the evening. Details for each test shall be communicated with an approaching date. There will be a comprehensive final test, held on Wednesday, 9 p.m., 7-10 PM. All exams will be closed books and notes, and no calculators or other electronic devices (e.g. mobile phones, iPods) will be allowed. Homework HomeWork will be assigned for each lecture and published on the course's website. Most of this will be done online via WebAssign, and will generally be payable until the next lecture, before the 2 p.m. class begins. Late HW will not be accepted. The lowest score of 3 HW will be omitted. The first task is due Friday, January 20. WebAssign sometimes asks you to solve part of the problem on paper and turn it on. Feel free to ignore that part, or just practice it. Homework will never be collected in class. WebAssign allows you to view the complete solution to any associated issue overdue.

WebAssign To Register Online HW, go to WebAssign and register using the key class. Important: Be sure to provide your NetID@illinois.edu address when WebAssign asks for your email. This is critical for your HW score to be attributed to your class. Technical problems with WebAssign should be addressed here. If you haven't already received a WebAssign account, please contact me at [redacted] or [redacted].

If you conflict with one of the exam times, please check out the university policy on evening exams in the middle of the study and final exam conflicts. Based on this, if you think your situation qualifies you to take a conflict test, please contact me as soon as possible, no later than a week before the exam in question. Missed exams There will be no exams for makeup. Rather, in the event of a valid illness, accident or family crisis, you may be excused from the test so that it does not count towards your overall average. Such situations must be documented by medical attention (e.g. from McKinley) or by a letter from the emergency dean, located in room 300 of the Turner Student Services Building. I reserve a final judgment on whether the test will be justified. Applications for an exam to be excused for non-medical reasons must be made no later than a week before the exam. Missed HW/worksheets/quizzes As mentioned above, there are no makeup quizzes, and late HW or worksheets are not accepted. In the event of prolonged absence or medical emergencies, they shall be treated in the same way as missed tests. Exam reassigning section leader and I try to accurately calculate exams and quizzes, but please contact one of us if you think an error has occurred. All such requests for reclassification must be made within one week of the test's return. You can view the levels of online worksheet scores, quiz and exams here. Due to system limitations, both worksheets and quizzes are recorded as qz. Details of the HW score can be viewed at WebAssign and will be transferred to the above system at the end of the semester. Great lecture etiquette Since there are more than 200 people in the room, it is important to arrive on time, do not forget to turn off the cell phone, refrain from talking, do not pack your stuff until the bell has rung, etc. Otherwise it will be quickly difficult for other students to pay attention. Cheating Cheating is taken very seriously and will not be tolerated. Cheating on the exam will result in 0 per exam or F in class. University policies academic integrity are explained in Article 1 of Section 404 of the Student Code.

Disability who require adequate accommodation should see me as soon as possible. Any accommodation on the tests must be requested at least one week in advance and a letter from the DRES will be required. © copyright 2020, Koopers, Inc. All rights reserved. The information provided on this site is protected by U.S. and international copyright law and other applicable intellectual property laws, including data access and compilation laws. This information is provided solely for the personal and academic use of students, instructors and other university staff. The use of this information for any commercial purpose or by any business entity is expressly prohibited. This information may under no circumstances be copied, modified, reused or incorporated into any derivative works or compilations without the prior written consent of the Koopers, Inc. Fall 2011 Instructor: Prof. Bertrand Guillou Head TA: Michael DiPasquale email: bertyg @illinois.edu email: compasque1 @illinois.edu phone: (217) 244-0286 Office: 330 Illini Hall Office: 165 Altgeld Hall Office Hours: Friday 11 a.m.-12:30 p.m. Opening hours: Monday, 10am-11am. Maths 241 Tutoring Lessons (free) Thu-Thurs, 3:30pm-6:30pm, 11:30am-1:00pm PM, 142 Henry Bldg Return Click here for a more detailed schedule. The math department is also running Calc II reassessing on MTWR 12:30-1:30, 6-9PM in Altgeld 345. Course Info Course Signs Announcement: Click here for information on the grades at the final exam. Click here for information on the grades for the third half of the year. Date Lecture 1: 12.1. Notes August 22 Worksheet and Solutions 23: 12.2, 12.3. Notes August 24 Worksheet and Solutions 25: 12.3, 12.5. Notes 26 August Lecture 4: 12.4. Notes August 29 Worksheet and Solutions August 30 Lecture 5: 14.1, 14.2. Notes 31 August Quiz and Solutions 1 September Lecture 6: 12.6, 14.2. Notes Four-cylinder surfaces applied September 2 NO CLASS (Labor Day) September 5 worksheet and solution 6 September Lecture 7: 14.2. Notes 7 September Worksheet and Solutions 8 September Lecture 8: 14.3. Notes 9 September Lecture 9: 14.4. Notes 10 September Lecture 10: 14.5. Notes 11 September Lecture 11: 14.6. Notes 12 September Lecture 12: 14.7. Notes 13 September Lecture 13: 14.7. Notes 14 September Lecture 14: 14.7. Notes 15 September Lecture 15: 14.8. Notes 16 September Lecture 16: 14.8. Notes 17 September Lecture 17: 13.1, 13.2, 13.4. Notes 18 September Lecture 18: 13.1, 13.2, 13.4. Notes 19 September Lecture 19: 13.1, 13.2, 13.4. Notes 20 September Lecture 20: 13.1, 13.2, 13.4. Notes 21 September Lecture 21: 13.1, 13.2, 13.4. Notes 22 September Lecture 22: 13.1, 13.2, 13.4. Notes 23 September Lecture 23: 13.1, 13.2, 13.4. Notes 24 September Lecture 24: 13.1, 13.2, 13.4. Notes 25 September Lecture 25: 13.1, 13.2, 13.4. Notes 26 September Lecture 26: 13.1, 13.2, 13.4. Notes 27 September Lecture 27: 13.1, 13.2, 13.4. Notes 28 September Lecture 28: 13.1, 13.2, 13.4. Notes 29 September Lecture 29: 13.1, 13.2, 13.4. Notes 30 September Lecture 30: 13.1, 13.2, 13.4. Notes 31 September Lecture 31: 13.1, 13.2, 13.4. Notes 32 September Lecture 32: 13.1, 13.2, 13.4. Notes 33 September Lecture 33: 13.1, 13.2, 13.4. Notes 34 September Lecture 34: 13.1, 13.2, 13.4. Notes 35 September Lecture 35: 13.1, 13.2, 13.4. Notes 36 September Lecture 36: 13.1, 13.2, 13.4. Notes 37 September Lecture 37: 13.1, 13.2, 13.4. Notes 38 September Lecture 38: 13.1, 13.2, 13.4. Notes 39 September Lecture 39: 13.1, 13.2, 13.4. Notes 40 September Lecture 40: 13.1, 13.2, 13.4. Notes 41 September Lecture 41: 13.1, 13.2, 13.4. Notes 42 September Lecture 42: 13.1, 13.2, 13.4. Notes 43 September Lecture 43: 13.1, 13.2, 13.4. Notes 44 September Lecture 44: 13.1, 13.2, 13.4. Notes 45 September Lecture 45: 13.1, 13.2, 13.4. Notes 46 September Lecture 46: 13.1, 13.2, 13.4. 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