

**San Francisco State University**

**Mathematics Department**

**Spring 2017**

**Math 227: Calculus II**

Section 10: Lecture TuTh 11:00am-12:15pm in TH326

Lab (with TA Chan) Mon 12:10pm-1:00pm in TH 326

Section 12: Lecture TuTh 3:35pm-4:50pm in TH325

Lab (with TA Gallegos) Fri 12:10pm-1:00pm in TH 325

**Instructor**

Jean-Pierre Langlois, PhD.

Office: TH 926

Email: [langlois@sfsu.edu](mailto:langlois@sfsu.edu)

Web: <http://userwww.sfsu.edu/~langlois>

Office Hours: Wed 12:00pm-3:00pm (occasionally moved to Fri 12-3pm)

**Textbook and Course Objectives**

*Thomas' Calculus: Early Transcendentals 13/e*, together with *MyMathLab* access, available from the SFSU bookstore.

We will cover: Chapter 5: Integration, sections 5.3-5.6; Chapter 8: Techniques of Integration, sections 8.1-8.5; Chapter 6: Applications, sections 6.1-6.2; Chapter 10: Series, sections 10.1-10.9.

The class will be a mix of lectures, worked-out examples, discussion and exercises. The lab with the TA will be primarily devoted to questions and answers and further examples and exercises.

**Homework, Tests and Grading**

Online homework on MyMathLab will be assigned regularly and will be due on Monday of the next week. MML ID:

Hard copy homework will be assigned regularly and will be due in class.

There will be four quizzes (2-3 questions, 25-30 min each), one midterm exams (6-7 questions, 75 min) and one final exam (8-10 questions, 120 min).

Grade will be based on 25% homework and participation, 30% quizzes, 20% midterm, and 25% Final.

No make-ups of any kind will be given except for compelling and well documented reasons.

**Instructor Policy**

Students are expected and encouraged to participate and ask questions. Lecture and lab attendance is mandatory and instructors may take roll. All interactions should be courteous. Student complaints, if any, must be made privately and outside class.

Electronic device (cell phone or laptop) use of any kind (including picture-taking) is *strictly prohibited* in class. Students must ensure that no device (cell phone, pager, etc) can ring during class or they will be asked to leave immediately. Late students may be turned away. The instructor may reseat students during tests. Students are allowed a calculator and notes (1 page for quizzes, 2 pages for midterm and 3 pages for final) during tests. No recording of classes (taping, filming or picture-taking) is allowed without prior permission from the instructor.

## **University Policy**

### ***1. Disability access***

Students with disabilities who need reasonable accommodations are encouraged to contact the instructor. The [Disability Programs and Resource Center (DPRC)] is available to facilitate the reasonable accommodations process. The [DPRC] is located in the [Student Service Building and can be reached by telephone (voice/TTY 415-338-2472) or by email (dprc@sfsu.edu).? (<http://www.sfsu.edu/~dprc>)]

### ***2. Student disclosures of sexual violence.***

SF State fosters a campus free of sexual violence including sexual harassment, domestic violence, dating violence, stalking, and/or any form of sex or gender discrimination. If you disclose a personal experience as an SF State student, the course instructor is required to notify the Dean of Students. To disclose any such violence confidentially, contact:

[**The SAFE Place** - (415) 338-2208; [http://www.sfsu.edu/~safe\\_plc/](http://www.sfsu.edu/~safe_plc/)]

[**Counseling and Psychological Services Center** - (415) 338-2208;  
<http://psyservs.sfsu.edu/>]