**Instructor Policy – Section 14**

**Math 129 - Calculus II - Fall 2019**

**Instructor and Contact Information**

Location: Psych 305

Time: MWF 11:00-12:15 Course Webpage: <https://math129.math.arizona.edu>

Instructor’s name: Qiudong(Don) Wang

Email: [dwang@math.arizona.edu](mailto:dwang@math.arizona.edu)

Phone: 621-8307

Office: Math 313

Office Hours: MWF: 10:00-10:50

Instructor’s Webpage: https://math129.math.arizona.edu/~dwang

Course materials will be delivered digitally via D2L through the Inclusive Access program.

A computer grading program called WebAssign will be used throughout the course. WebAssign will also serve as our course grade book. Please verify the accuracy of all homework, quiz, and exam scores in a timely fashion.

**Course Prerequisites or Co-requisites**

MATH 122B, 124, 125 or 129 with C or higher.

**Description of Course**

Continuation of MATH 122B or MATH 125. Techniques of symbolic and numerical integration, applications of the definite integral to geometry, physics, economics, and probability; differential equations from a numerical, graphical, and algebraic point of view; modeling using differential equations, approximations by Taylor series.

**Course Materials**

The course materials include the textbook (*Calculus Single Variable*; Sixth Edition by Hughes-Hallett et al.; published by Wiley) and access to the online homework system (WebAssign).

Course materials are being delivered digitally via D2L through the Inclusive Access program. Please access the material through D2L the first day of classes to make sure there are no issues in the delivery, and if you are having a problem or question it can be addressed quickly.

You automatically have access to the course materials FREE through September 8, 2019. You **must** take action (even if you have not accessed the materials) to opt-out if you do not wish to pay for the materials, and choose to source the content independently. **The deadline to opt-out is 9:00pm MST, September 8, 2019. If you do not opt-out and choose to retain your access, the cost of the digital course materials will appear on your October Bursars account.** Please refer to the Inclusive Access FAQs at   
<https://shop.arizona.edu/textbooks/Inclusive.asp> for additional information.

**Required Materials**

A graphing calculator is a tool that will be used in this course. We recommend any model in the TI-83 or TI-84 series. Models that can perform symbolic calculations (also known as CAS) are NOT allowed on exams and quizzes. CAS models include (but are not limited to) the TI-89, TI NSpire CAS and HP 50g. Students are not allowed to share calculators during exams and quizzes.

**Assignments and Examinations**

**Homework:** (100 points)WebAssign will be used for problems assigned from the text.

**Quizzes:** (100 points) There will be weekly quizzes on the top of all Thursday’s class. All quiz problem are directly from homework due the previous week.

**Mid-terms:** (300 points) Three in-class exams are tentatively scheduled for Thursday, September 19th; Thursday, October 24th; and Thursday, December 5th.

**Final Exam:** (200 points) Final Exam is a comprehensive, departmental wide exam for all sections of Math129. Time: Monday, December 16th, 8:00-10:00. Location: TBA.

**Grading Scale and Policies**

Your final course grade will be determined by a percentage of the 700 total possible points in the course. Grades will be no lower than the following:

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

No extra credit or bonus points are offered in this course.