Dr. D. A. Kouba

e-mail: kouba@math.ucdavis.edu

My office hours : Variable (Announced via UC Davis e-mail)

TA Office Hours : Hours and Link for a Virtual Calculus Room will be provided later.

Math 16A, Fall 2020, 3 credits, section 001, CRN # 38572, 8-8:50 am, MWF Remotely

Math 16A homepage : http://www.math.ucdavis.edu/~kouba/Math16A.html

Course grade based on the following :

Exam 1 (Friday, October 16, 2020)	125 pts.
Exam 2 (Friday, November 6, 2020)	125 pts.
Exam 3 (Friday, December 4, 2020)	125 pts.
Final Exam (Friday, December 18, 2020,	
8:00-10:00 am)	125 pts.
Homework (See below)	0 pts.
Total points	500 pts.

THERE IS A MATH PLACEMENT REQUIREMENT TO BE ENROLLED IN THIS CLASS. PLEASE SEE THE FOLLOWING LINK ON MY MATH 16A HOMEPAGE FOR DETAILS.

https://www.math.ucdavis.edu/undergrad/math_placement

Class Notes, Short Videos, Homework Assignments and Solutions, Course Syllabus, worksheets, supplementary class handouts, practice exams and solutions, a list of basic mathematics formulas, etc., can be found on my Math 16A Homepage. ALL IMPORTANT INFORMATION for the course can be found there. Please become familiar with the resources that are available to you there as soon as possible.

Homework will not be collected and will not count in the Course Grade.

It will be your responsibility to read posted Class Notes, view posted Short Videos, and do Homework regularly. Please ask for help when you need it.

No make-up exams are given. A missed exam is zero points.

Supplementary on-line calculus resources can be found at: <u>http://www.calculus.org</u>

Last Day to Add the Course: Thursday, October 15, 2020 Last Day to Drop the Course: Tuesday, October 27, 2020

I will post problem sets and solutions for our Math 16A class from the following text:

TEXT: CALCULUS, An Applied Approach (7th edition) by Larson and Edwards

Please note that these are the following choices for you to get text/content material for the course:

- 1. Use ANY edition (older or newer) of the hardcover textbook.
- 2. Use a digital version of the textbook through Equitable Access.
- 3. Use no textbook at all and rely on class notes or use of a classmate's textbook.

I will NOT be requiring Equitable Access, WebWork, or WebAssign for the course.

Here is a Calendar of Book Sections and Exam Dates to help you keep pace during Fall Quarter 2020.

Wed., Sept. 30— Sections 1.1 and 1.2 Fri., October 2— Sections 1.3 and 1.4

Mon., October 5— Section 1.5 Wed., October 7— Section 3.6 Fri., October 9— Section 1.6

Mon., October 12— Sections 8.1, 8.2, and 8.3 Wed., October 14— Section 2.1 Fri., October 16— EXAM 1

Mon., October 19— Section 2.1

Wed., October 21— Section 2.2 Fri., October 23— Section 2.3 Mon., October 26— Section 2.4 Wed., October 28— Section 8.4 Fri., October 30— Section 2.5

Mon., November 2— Section 2.6 Wed., November 4— Sections 3.1 and 3.2 Fri., November 6— EXAM 2

Mon., November 9— Section 3.3 Wed., November 11— HOLIDAY Fri., November 13— Section 3.7

Mon., November 16— Section 2.7 Wed., November 18— Section 2.8 Fri., November 20— Section 2.8

Mon., November 23— Section 2.8 Wed., November 25—Section 3.4 Fri., November 27— HOLIDAY

Mon., November 30— Section 3.4 Wed., December 2— Section 3.4 Fri., December 4— EXAM 3

Mon., December 7—Section 3.8 Wed., December 9—Section 3.8 Fri., December 11—Section 3.8

FRIDAY, December 18, 2020, 8-10 a.m.—Math 16A FINAL EXAM