# MA 36200 – Topics in Vector Calculus

TEXTBOOK: **Vector Calculus**, by J. Marsden and A. Tromba ( $6^{th}$  edition).

#### **Instructor Information**

Professor: Johnny Brown

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Office Hours: Monday 4:00pm - 5:00pm

Wednesday 10:00am – 11:00am Wednesday 3:30pm – 4:30pm

(or by appointment)

### **Course Information**

• Departmental Course Webpage: www.math.purdue.edu/courses/MA36200

• Course Brightspace Login: https://purdue.brightspace.com

• GRADESCOPE Login: https://www.gradescope.com/

- Class attendance is expected. Reading the sections ahead of time is also expected.
- Class attendance is strongly expected this is not an online course.
- Reading the topics ahead of time in this course is *strongly recommended*.
- No calculators are allowed on any exams and are not necessary for homeworks, except where indicated.
- Course Grading Policy:

Handgraded Homework	20%
(2) Midterm Exams	45%
FINAL Exam	35%
	100%

• **Homework**. All homework sets are handwritten. There are no online homeworks in this course. Homeworks will be submitted via **GRADESCOPE**. Tips on submitting homework sets are available on our section webpage: **Section 021 Webpage** 

Homework sets will typically be due once a week. Homework problems and their due dates are posted on Brightspace, **GRADESCOPE**, and also here: **Homework Sets & Due Dates** 

No homework assignments will be dropped. Late homeworks will not be accepted unless there are unusual circumstances.

- Midterm Exams. There will be two evening midterm exams (dates posted below)...
- **FINAL Examination**. There will be a two-hour, comprehensive final given during final exam week. The time and place will be announced later.

### **Important Dates and Deadlines**

**Exam #1:** September 25.

October Break: Monday-Tuesday, October 13–14.

Exam #2: November 11.

Last day to drop a course with grade of W: Tuesday, November 25 (5:00pm).

**Thanksgiving Break:** Wednesday-Saturday, November 26–29.

**Quiet Period:** Monday-Saturday, December 8–13.

Final Exam Week: Monday-Saturday, December 15–20.

## **Accommodations for Students with Disabilities**

In this mathematics course accommodations are managed between the instructor, student, and the Disability Resource Center (DRC) Testing Center. Request your exam at the *Accommodated Testing* module on our course Brightspace page. **Accommodated Testing (Brightspace)** at least a week in advance of the exam date.

# **Campus Emergency Notice**

In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances. Please refer to the course web page **www.math.purdue.edu/MA366** to get the information about changes in this course.

## **Grief Absence Policy for Students**

Purdue University recognizes that a time of bereavement is very difficult for a student. The University therefore provides the following rights to students facing the loss of a family member through the Grief Absence Policy for Students (GAPS). GAPS Policy: Students will be excused for funeral leave and given the opportunity to earn equivalent credit and to demonstrate evidence of meeting the learning outcomes for misses assignments or assessments in the event of the death of a member of the student's family. See the University's website for additional information:

http://www.purdue.edu/studentregulations/regulations\_procedures/classes.html

## **CAPS Information**

Purdue University is committed to advancing the mental health and well-being of its students. If you or someone you know is feeling overwhelmed, depressed, and/or in need of support, services are available. For help, such individuals should contact **Counseling and Psychological Services (CAPS)** at (765)494-6995 and

#### www.purdue.edu/caps

during and after hours, on weekends and holidays, or by going to the CAPS office of the  $2^{nd}$  floor of the Purdue University Student Health Center (PUSH) during business hours.

## **Academic Dishonesty**

The Mathematics Department, following Purdue Policy, prohibits academic dishonesty. For details about the Purdue Policy on academic dishonesty see

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# http://www.purdue.edu/odos/osrr/academic-integrity/index.html

Purdue's Honor Pledge: https://www.purdue.edu/provost/teachinglearning/honor-pledge.html