# Summer 2016 Instructor: Charlotte Bailey

# Course Web Page: www.math.purdue.edu/ma15800

This web page contains course information, homework information, Charlotte's information, etc. There is also some information found on BlackBoard Learn. (blackboard.purdue.edu)

## **Prerequisite:**

MA 1500 with a grade of C- or better or ALEKS score of 60 or above

#### **TextBook**

There is no textbook to purchase. Course content will be provided to students online through LON-CAPA free of charge. Use the drop-down menu in LONCAPA to find the CONTENT tab at the top. Then, select the topic and lesson. The lesson notes that are provided on the course web page make a great text. You are encouraged to print the notes before each class and bring to class to complete. If you must miss a class, you can print the notes and discuss the 'filled in information' with another student or come to Charlotte's office hours to discuss the notes.

#### **Homework Access:**

Online homework is available through LON-CAPA to students free of charge. There is also an online text in LON-CAPA. (The lesson notes provided on the web page also make good text or study guide.)

#### **Calculator:**

Only a TI-30XA or TI-30XA scientific calculator is allowed. (This is a basic one-line display scientific calculator.) ONLY THIS CALCULATOR IS ALLOWED FOR QUIZZES AND EXAMS, NO EXCEPTIONS.

#### Homework:

Homework will be assigned daily. There will be **29 assignments** total worth 20 points each. One homework score will be dropped at the end of the course. Each assignment is due at 7:00 AM at the following school day. For example, Monday's assignment is due at 7:00 on Tuesday and Friday's assignment is due at 7:00 on the following Monday. Please take into account any adjustments in your schedule to insure that all homework is completed before the due date and time. Extensions will be given only under extreme circumstances. Homework is scaled to 50 points of the possible 600 points available.

# **Quizzes:**

Quizzes will be given in class on a regular basis; an average of 2-4 quizzes per week. If you have completed the homework problems prior to class, you will be prepared for the quizzes. Your quiz percent is also scaled to 50 points of the possible 600 points available at the end of the semester. Each student's lowest quiz score will be dropped or 1 quiz is excused.

Any student caught cheating on a quiz MAY lose all of his/her quiz points (50 points) for the semester.

#### **Exams:**

There will be three midterm exams and a final exam. The midterm exams are each worth 100 points and the final exam will be worth 200 points (final is the equivalent of 2 regular exams). Our midterm exams will be given during the regular class time. The final exam time and location will be announced later in the semester. Exam dates are as follows.

Exam 1: Monday, June 27<sup>th</sup>
Exam 2: Wednesday, July 13<sup>th</sup>
Exam 3: Monday, July 25<sup>th</sup>

There will be a day of review on the class prior to each midterm exam. The web page will have an exam memo that all students should read before the exam. There will be a review worksheet provided on the web page prior to each exam. Students may ask about problems on this review worksheet, about any homework problems, or other general questions on the review class day.

# **Exam attendance/conflicts:**

Attendance at exams is REQUIRED. There will only be a make-up exam given for extenuating circumstances such as documented illness, documented death of an immediate family member, or a documented conflict with a required Purdue activity. If you miss an exam, you will receive a score of zero for that exam. You must contact Charlotte as soon as you know you have a documented conflict with an exam. If you have accommodation for exams and your accommodation include taking exams in the Disability Resource Center testing area, you must have provided such documentation to Charlotte and turn in your letter of intention to use your accommodations at least one week prior to each exam. The Undergraduate Services Office (MATH 242) may provide help for students with accommodations.

## **Grief-Absence Policy for Students:**

If you experience a death of a family member or close friend, notify the Office of Dean of Students at 765.494.1747. Ask this office to notify your instructor of any absences experienced because of this situation.

## **Military Absence Policy for Students:**

If you are required to complete mandatory military service, notify the Office of Dean of Students at 765.494.1747 and ask this office to send a notice of the leave to your instructors.

## **Final Exam:**

The final exam is a 2 hour comprehensive exam. The time and location will be announced during the semester. (The final will be on one of the following dates: August 3<sup>rd</sup>, August 4<sup>th</sup>, or August 5<sup>th</sup>. Final exams will not be rescheduled to accommodate traveling plans.

## **Math Help Room:**

There is a mathematics help room available in KRCH 464A Monday through Friday between noon and 4:00 PM. Bring all relevant materials with you before you arrive.

#### **Grades:**

The course grade will be based on a total of 600 points.

Homework	50 points
Quizzes	50 points
Exam 1	100 points
Exam 2	100 points
Exam 3	100 points
Final Exam	200 points
TOTAL	600 points

Final letter grades will be determined using the following grading scale.

Average	Grade
98% - 100%	A+
90 – 97%	A
88%, 89%	A-
86%, 87%	B+
78% - 85%	В
75% - 77%	B-

Average	Grade
70% - 74%	C+
65% - 69%	С
60% - 64%	C-
57% - 59%	D+
50% - 56%	D
0% - 49%	F

## **Accommodations for Students with Disabilities:**

If you have been certified by the Disability Resource Enter (DRC) as eligible for academic adjustment on quizzes and/or exams, please contact your instructor as soon as possible and provide a document that explains your accommodations. Your instructor will need to discuss your accommodations with you. In the event that you are waiting to be certified by the Disability Resource Center, we encourage you to review our procedures prior to being certified.

## **Campus Emergency Policy:**

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 beyond the instructor's control. Announcements regarding campus emergencies will be sent via course wide emails and posted on the course web page.

## **Academic Dishonesty:**

The mathematics department will not tolerate academic dishonesty of any sort. If academic dishonesty occurs, then grade penalties will be imposed, possibly to the extent of an 'F' in the course. Additionally, all cases of academic dishonesty will be reported to the Office of the Dean of Students for disciplinary action (with may include probation, suspension, or expulsion).

#### **Course Evaluations:**

At the end of the semester, you will receive an official email from evaluation administrators with a link to online course evaluations. You are encouraged to participate. Your feedback is vital to maintaining and improving the quality of education at Purdue University.

# **Emergency Preparedness:**

A document about emergency preparedness can be found on the course web page. Here is a summary.

If an alarm is heard inside a building, immediately evaluate the building. Get a safe distance from the building. Remain outside the building until police, fire, or other emergency response personal provide additional guidance or tell you it is safe to leave or return to the building.

If an alarm is heard outside a building, immediately seek shelter in a save location within the closest building. These types of alarms may indicate a tornado, a civil disturbance, or release of hazardous materials in the outside air. Remain inside the building until police, fire, or other emergency response personnel provide additional guidance or tell you it is safe to leave.

In both cases above, you should seek additional clarifying information by all means possible such as Purdue University home page, email alert, TV, radio, etc.