

MA 15300 Spring 2016 Syllabus

COURSE WEBSITE

The course materials (Syllabus, Schedule, etc.) and the gradebook are available in BlackBoard at mycourses.purdue.edu. All the course contents (course notes, videos, homework, etc.) are available in LON-CAPA at loncapa.purdue.edu. Check both websites frequently for new materials and ALWAYS visit these websites before requesting information from your instructor (what you are requesting may already be available on the websites).

CLASS PERIOD

Students are expected to attend every class meeting. Students should set aside at least 1 hour every day to read through the course contents in LON-CAPA, watch videos, review notes/examples from lecture, complete online homework, prepare for quizzes, prepare for exams, etc. Students who are able to learn the material on their own without attending class are encouraged to register for the online section of the course

HOMEWORK

All homework assignments will be completed online using [LON-CAPA](#). Students will have 99 attempts to correctly answer each homework problem, so there should be no reason why a student would not receive 100% on each homework assignment. Homework assignments will be due at 7:00am on the next class day following the content being covered during lecture. If a lesson is scheduled to be covered on a Monday, its homework assignment will be due on Wednesday morning at 7:00am. You can always check [LON-CAPA](#) for exact due dates and times.

Late homework assignments will not be accepted and there are no make-up homework assignments. At the end of the semester, EVERY student will receive a 10% bonus on their homework average (homework average * 1.1) to account for unforeseen circumstances that may arise during the semester.

QUIZZES

A quiz will be given almost every class. The quizzes will be unannounced, and will usually cover just the lesson from the previous class. It is important to complete each homework assignment **BEFORE** the next class to be prepared for these quizzes.

ANY STUDENT CAUGHT CHEATING ON A QUIZ WILL LOSE ALL THEIR QUIZ POINTS FOR THE ENTIRE SEMESTER.

No make-up quizzes will be allowed for any reason and students may not take any quizzes early. At the end of the semester, EVERY student will receive a 20% bonus on their quiz average (quiz average * 1.2) to account for unforeseen circumstances that may arise during the semester.

The purpose of the bonuses on quizzes and homework assignments is not to boost your grade, but rather to provide flexibility in the event that unforeseen circumstances might arise that prevent you from completing an assignment or quiz. Students are still expect to complete every homework assignment and take all quizzes. These are also the only opportunities for bonus points.

EXAMS

There are three regular semester exams scheduled. The dates and times are listed in the Schedule, and the exams must be completed on those dates.

While taking exams, no one is allowed to leave the exam site for the first 20 minutes of an exam, and once a student leave the exam site, they may not return to continue working on their exam. After the first 20 minutes, no one will be allowed to enter the exam site and take the exam. Students arriving after 20 minutes *may* be allowed to take the make-up exam; however, if they arrived late for a non-valid reason, a grade penalty will be assessed to the make-up exam score.

If a student misses an exam for any reason, they should contact the course coordinator immediately; make-up exams can only be approved **in writing** by the course coordinator (Patrick Devlin, MATH 804, pdevlin@purdue.edu). Make-up exams will be allowed for valid reasons, provided you have acceptable documentation for missing an exam (a doctor's note, for example). For non-valid reasons, a make-up *may* be allowed, however a grade penalty will be assessed to the student's earned score.

Make-ups will only be given once for each midterm exam, usually the Friday evening following the regular exam. **If you miss an exam and the make-up, you will receive a zero for that exam. NO EXAMS WILL BE DROPPED OR REPLACED.**

The final exam is a 30-question multiple-choice, machine-graded exam that is given during the sixteenth week of the semester. The date and time of the final exam will be announced later this semester. **STUDENT'S WILL NOT BE ALLOWED TO TAKE THE FINAL EXAM EARLY; PLAN TO BE ON-CAMPUS UNTIL THE END OF FINALS WEEK**

CALCULATORS

A TI-30Xa scientific calculator is required for this course, and will be the **ONLY** calculator allowed on quizzes and exams. Nothing else is allowed, and students will NOT be allowed to share calculators.

OFFICE HOURS

Most instructors (for 153 and other math courses) hold common office hours in MATH 205 or 211. After the first week of classes, the office hours schedule will be available on the [MA 15300 website](#). You are strongly urged to go to office hours if you have questions; it is the best way to get individual help. Also, **ALL** MA 15300 student are welcome to attend the course coordinator's office hours, which are listed on the [MA 15300 website](#).

SUPPLEMENTAL INSTRUCTION

There are Supplemental Instruction (SI) study sessions available for this course. These study groups are open to anyone enrolled in this course who would like to stay current with the course material and understand the material better. Attendance at these sessions is voluntary, but extremely beneficial for those who attend weekly. Times and locations for the study session can be found here: www.purdue.edu/si or the free app: www.purdue.edu/boilerguide Students who attend these interactive sessions will find themselves working with peers as they compare notes, demonstrate and discuss pertinent problems and concepts, and share study and test-taking strategies. Students are asked to arrive with their student ID card, lecture notes and questions to these informal, peer-led study sessions.

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES

If you have been certified by the [Disability Resource Center \(DRC\)](#) as eligible for academic adjustments on exams or quizzes, see www.math.purdue.edu/ada for exam and quiz procedures for your mathematics course, or go to MATH 242 for paper copies.

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.

For all in-class accommodations, please meet with your instructor outside of class during office hours. Be sure to bring your Accommodation Memorandum for the current semester. This meeting needs to take place as early in the semester as possible. If your instructor does not have office hours, email them to set-up an appointment.

GRADES

Point Distribution:

Homework will be worth 50 points

Quizzes will be worth 50 points

Exams will be worth 100 points each

Final Exam will be worth 200 points

Final overall course grades will be determined using the following grading scale by taking the total number points earned for each student, divided by the total number of points possible (600). Grades will be rounded up or down to the nearest whole number.

Grading Scale:

88% to 89% is an A-

90% to 97% is an A

98% to 100% is an A+

75% to 77% is an B-

78% to 85% is an B

86% to 87% is an B+

60% to 64% is an C-

65% to 69% is an C

70% to 74% is an C+

50% to 56% is an D

57% to 59% is an D+

0% to 49% is an F

Students can only obtain their final letter grade by using the MyPurdue system. Final course letter grades will not be available anywhere else. GRADES CANNOT BE OBTAINED VIA EMAIL OR OVER THE TELEPHONE.

SECTION CHANGES AND DROPS

Prior to, and during the first week of the semester, all section changes are completed using the MyPurdue system. After the first week of the semester, students make course and section changes by completing a Schedule Revision Request form (form 23) and bringing it to the course coordinator in MATH 804 during office hours. Make sure that you are registered in the section you attend; you will have zeros recorded as your quiz and exam grades if you do not.

CHEATING

The Mathematics Department will not tolerate cheating of any sort. Grade penalties will always be imposed by the Department, and all cheating cases will also be reported to the [Office of the Dean of Students](#) for disciplinary action (probation, suspension, or expulsion).

POSSIBLE CAMPUS EMERGENCIES

In the event of a major campus emergency, course requirements, exam dates, deadlines, and grading procedures are subject to change due to a revised semester calendar or other circumstances. Contact the course coordinator if you have questions (MATH 804, pdevlin@purdue.edu).

EMERGENCY NOTIFICATION PROCEDURES are based on a simple concept – if you hear a fire alarm inside, proceed outside. If you hear a siren outside, proceed inside.

Indoor Fire Alarms mean to stop class or research and immediately evacuate the building. Proceed to your Emergency Assembly Area away from building doors. Remain outside until police, fire, or other emergency response personnel provide additional guidance or tell you it is safe to leave.

All Hazards Outdoor Emergency Warning Sirens mean to immediately seek shelter (Shelter in Place) in a safe location within the closest building. “Shelter in place” means seeking immediate shelter inside a building or University residence. This course of action may need to be taken during a tornado, a civil disturbance including a shooting or release of hazardous materials in the outside air. Once safely inside, find out more details about the emergency. Remain in place until police, fire, or other emergency response personnel provide additional guidance or tell you it is safe to leave.

For more information on Emergency Preparedness at Purdue University, please visit www.purdue.edu/ehps/emergency_preparedness/.

COURSE EVALUATIONS

During the last two weeks of the semester, you will be provided an opportunity to evaluate this course and your instructor. On Monday of the fifteenth week of classes, you will receive an official email from the evaluation administrators with a link to the online evaluation site. You will have two weeks to complete this evaluation. Your participation in the evaluation is an integral part of this course. Your feedback is vital to improving education at Purdue University and you are strongly urged to participate in the evaluation system.

UNIVERSITY GRIEF POLICY

In the unfortunate event of the loss of a loved one, students should contact the [Office of the Dean of Students](#) to request that a notice of his or her leave be sent to instructors. The student will provide documentation of the death or funeral service attended to the [ODOS](#). Given proper documentation, the instructor will excuse the student from class and provide the opportunity to earn equivalent credit and to demonstrate evidence of meeting the learning outcomes for missed assignments or assessments. If the student is not satisfied with the implementation of this policy by a faculty member, he or she is encouraged to contact the Department Head and if necessary, the [ODOS](#), for further review of his or her case. In a case where grades are negatively affected, the student may follow the established grade appeals process.