

# STAT 3573

## PROBABILITY AND STATISTICS

**Instructor:** Joel Schmitter

**Office:** Bolin 118P

**Phone:** 397-4262

**Office Hours:**

MWF 9:00 – 10:00

MT 2:00 – 3:00

or by appointment

**Prerequisites:** Math 1233 or a satisfactory score on the placement test.

**Grading:** There will be 3 exams, worth 100 points each, 8 – 10 quizzes or homework assignments worth a total of 100 points, and a comprehensive final exam worth 150 points. Your two lowest quiz scores will not count toward your grade. Missed quizzes cannot be made up. If you miss an exam you must arrange to makeup the exam before the next class period. Only one exam can be made up.

% of Total Points	Grade
90 - 100	A
80 – 89	B
70 - 79	C
60 - 69	D
0 - 59	F

**Attendance:** A student with more than 2 absences may be dropped from the course.

Students should refer to the current MSU Student Handbook and Activities Calendar for university policies on academic dishonesty, class attendance, student rights and activities.

### Tentative outline

Week of	Chapter and Sections Covered
Jan 11	1, 2.1 – 2.4
Jan 18	3.1 – 3.3
Jan 25	4.1 – 4.3
Feb 1	5.1 – 5.2
Feb 8	Exam 1
Feb 15	6.1 – 6.3
Feb 22	6.4 – 6.6
March 1	7.1, 7.2
March 8	8.1 – 8.3
March 15	Exam 2
March 22	9.1 – 9.3
March 29	9.4, Easter Break
April 5	10.1 – 10.3, 11.2
April 12	Exam 3
April 19	Review For Final
April 29	Final Exam 8:00 – 10:00