MTG6347 Algebraic Topology

Time and Location
M W F 6, LIT 223

Office Hours: W7, F5 LIT 464

Description and Goals

This is a two-semester course.

Spring-2014:
LEFSCHETZ THEOREM
UNIVERSAL COEFFICIENT FORMULA
COHOMOLOGY
POINCARE DUALITY

Homework

Current Standing

Exams
mt1
Final solutions
final

Grading Scale

50%MT+50%Final; A if >85, B+ if > 80, B if > 70, C+ if > 65, C if > 50.

Extra credit: up to 10 pts for a presentation in class, up to 5 pts for solving a * rated homework problem.

Attendance and Late Policy

Attendance is strictly recommended.