

FALL 2011



MTH 627 Algebraic Topology

INSTRUCTOR:

Bernard Badzioch

office: 108 Math Building

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OFFICE HOURS:

TuTh 12:30-1:30 PM and by appointment

CLASS TIMES:

TuTh 2:00-3:20 PM, 122 Math Building

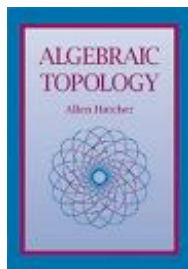
COURSE

WEBSITE:

<http://www.math.buffalo.edu/~badzioch/MTH627>

Please see the website for an up-to-date syllabus, homework assignments, lecture notes etc.

TEXTBOOK:



**Allen Hatcher, *Algebraic Topology*
Cambridge University Press.**

Note: The book can be downloaded for free in the PDF format at Allen Hatcher's website:

<http://www.math.cornell.edu/~hatcher/AT/ATpage.html>

The scope of the course will correspond roughly to the content of chapters 1-3 of the textbook.

HOMEWORK:

Homework problems will be assigned on Thursday every other week and will be due on Thursday two weeks later.

GRADING:

Homework: 60%

Final Exam: 40%