

The graduate program at OU

Christian Remling

March 24, 2016

The department

- 34 tenured/tenure track faculty
- 8 postdocs
- research groups in most major areas of mathematics and in math pedagogy
- 66 graduate students

We offer three graduate degrees: MS, MA, PhD

These are best thought of as *two* separate tracks: MS and MA/PhD; apply for admission to the MS or PhD program.

Progress through the PhD program

1. get qualified: take the qualifier courses in Algebra, Analysis, Topology, pass the exams; take Complex Analysis 1
2. find an adviser, form a committee
3. pass the general exam
4. thesis work, defense

Graduate teaching assistant

Our offers come with 0.5 FTE employment as a GTA. You will get varied assignments, including:

- teaching your own course at the precalculus level
- running discussion sections for faculty taught calculus courses
- teaching your own calculus section
- grading homework
- tutoring in the Math Center

Getting admitted

We admit about 10 new students in a typical year. This year, we received 60 applications.

The graduate committee reviews all files. We start making offers in late February, early March; this can continue until April or even May.

MathFest, our annual recruitment event, is an opportunity to get to know each other.