

# Prep-PHD Qual Exam in Algebra

## Course Information

**Instructor: NAME (email)**

**Course Prefix and Number: MATH 8802-ALG**

**Term: Summer 2026**

## Course Description

This course is for graduate students in the School of Mathematics preparing for the Ph.D. Comprehensive Exam in Algebra as recognition of the work they perform in order to satisfy the Ph.D. degree requirements.

## Course Learning Outcomes

By enrolling in this course, students will:

1. Solidify their knowledge from the graduate level algebra courses and prepare to take the written Ph.D. Comp Exam in Algebra.

## Required Course Materials

No textbooks or materials are required.

## Grading Policy

This course is taken on a Pass/Fail basis, and the grade is based on student's progress.

## Attendance Policy

Prompt and regular attendance is required.

## Academic Honesty/Integrity Statement

Georgia Tech aims to cultivate a community based on trust, academic integrity, and honor. Students are expected to act according to the highest ethical standards. Review the student [Code of Conduct](#) and the [Academic Honor Code](#), especially [Appendix A: Graduate Addendum to the Academic Honor Code](#).

## Core IMPACTS

Not applicable.

## Accommodations for Students with Disabilities

If you are a student with learning needs that require special accommodation, [contact the Office of Disability Services](#) as soon as possible to make an appointment to discuss your special needs and to obtain an accommodations letter. Please also e-mail me as soon as possible in order to set up a time to discuss your learning needs.