Applied Mathematical and Computational Sciences

Chair
- Weimin Han (Mathematics)

Graduate degree: Ph.D. in applied mathematical and computational sciences
Faculty: https://www.amcs.uiowa.edu/faculty
Website: https://www.amcs.uiowa.edu

Applied mathematical scientists formulate scientific concepts and problems in mathematical terms; solve the resulting mathematical problems using analytical and computational methods; and discuss, interpret, and evaluate the solutions. They explore areas of mathematical application and develop mathematical theories in new areas.

Programs

Graduate Program of Study

Major
- Doctor of Philosophy in Applied Mathematical and Computational Sciences

Courses

Applied Mathematical and Computational Sciences Courses

  Current research by faculty, students, guests.
- AMCS:7990 Reading and Research arr.