

GRADUATE COLLEGE

Program in Applied Mathematical and Computational Sciences

September 10, 2018

Dear Prospective Applicant:

We welcome your interest in our interdisciplinary Ph.D. Program in Applied Mathematical and Computational Sciences (AMCS). This program is suitable for those who are interested in applying their mathematical skills to significant scientific problems from behavioral, biological, engineering, medical, physical or social sciences. The program is both rigorous and flexible. Our 62 faculty in 14 different departments are working on exciting research projects and are eager to train students. Our recent graduates have gone to tenure-track assistant professor positions at Clemson University, Drake University, Duke University, Georgia Southern University, Northern Michigan University, Portland State University, Rose-Hulman Institute of Technology, Southern Illinois University, University of Texas at Austin, University of Waterloo, University of Wisconsin at Oshkosh, Washington State University, etc., postdoctoral positions at Arizona State University, Carnegie Mellon University, Los Alamos National Laboratory, Oak Ridge National Lab, UCLA, University of Minnesota, Ohio State University, Rice University, Tulane University, University of Michigan, University of Texas at Austin, Washington University, etc., and industrial positions in Genentech in San Francisco, BNSF Railway in Texas, etc. For more information about the program, please go to our website at http://www.amcs.uiowa.edu/.

We generally admit graduate students for the Fall Semester only. All admitted students are awarded financial support. Many AMCS students have Teaching Assistantships (TAs) in the Department of Mathematics. In addition, summer fellowships and research assistantships are available. The AMCS program has successfully nominated numerous students for Graduate College's Iowa Recruitment Fellowships and Lulu Merle Johnson Fellowships, as well as GAANN Fellowships. These prestigious awards provide enhanced support and reduced duties. Consideration of applications for Fall Semester admission starts on January 15. Before submitting an application, please visit the website http://www.amcs.uiowa.edu/admissions/admission-requirements for relevant information. When you are ready, please go to http://www.amcs.uiowa.edu/application-material to start the application process.

The University of Iowa and Iowa City are friendly, intellectually exciting and culturally rich and diverse communities. We appreciate your interest in the AMCS program and look forward to receiving your application.

Sincerely,

Weimin Han

Director of AMCS

Professor of Mathematics

Collegiate Fellow