



MASTER OF SCIENCE

COMPUTER SCIENCE



ADMISSION REQUIREMENTS

Applicants must meet the admission requirements of the Graduate School. They also must 1.) have an undergraduate degree in computer science or a related field, or show significant study in computer science including a study of computer architecture and software design, 2.) be proficient programmers in at least one high-level programming language, and 3.) submit three letters of recommendation and satisfactory scores on the Graduate Record Examination. Applicants whose native language is not English must additionally submit a satisfactory score on the Test of English as a Second Language (TOEFL). Each applicant's credentials will be reviewed by the director of graduate studies. If undergraduate deficiencies are present the director will prescribe the method for their removal and a precondition for admission.

PROGRAM REQUIREMENTS

1. Each student must complete the core courses (12 s.h.): CSCI 6120, 6230, 6420, and one of 5210 or 5220; an additional 18 s.h. of CSCI courses numbered 5000 or above, including 3-6 s.h. of thesis or research project. At least 15 s.h. must be in courses numbered 6000 or above.
2. Each student must score satisfactorily on a comprehensive examination covering the student's course work.
3. After successfully completing the comprehensive examination, each student must arrange for an advisor, and complete either a project (CSCI 6995) or thesis (CSCI 7000). After completion, the project or thesis must be successfully defended before the student's examination committee.
4. Students must attend at least five research seminars and present at least one research seminar.
5. The overall grade point average of all courses submitted for the degree must be 3.0 or above. No more than six semester hours of courses evaluated as C may be counted toward the degree.

FINANCIAL AID

- Academic year assistantships that pay \$9800 and require 20 hours per week are available.
- Limited funding for summer assistantships is available on a competitive basis.
- The application deadline for full consideration of financial aid is
 - February 15 for fall admission.
 - October 15 for spring admission.

For more information contact:

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