



MASTER'S OF SCIENCE PLAN OF STUDY

Master's Plans

Plan I Thesis:

- 9 Credits in Category A
- Minimum 12 credits in Category B
- Maximum 9 credits of Category C including 6 hours of Masters thesis

Students in this plan are allowed to complete up to 3 credits of Independent study with approval of their faculty research advisor.

Plan II Project:

- Minimum of 3 out of 4 Category A courses. Students can take all 4 if desired.
- Minimum 12 credits in Category B
- Maximum 6 credits of Category C including 3 hours of Masters project.

Students in this plan are allowed to complete up to 3 credits of Independent study with approval of their faculty research advisor.

Plan III Course Only:

- Minimum 3 out of 4 Category A courses. Students can choose to complete all 4 if desired.
- Minimum 12 credits in Category B
- Maximum 6 credits of Category C (Independent Study is not allowed).

Students MUST complete a MS course project.
Students must complete 3 category A courses to declare their final project.

Category A Courses:

- CSCI 5446 Theory of Automata
- CSCI 5451 Algorithms
- CSCI 5593 Advanced Computer Architecture
- CSCI 5573 Operating Systems

Category B Courses:

- Breadth Courses
 - Each semester, this list changes and will be available to students
 - Consult with faculty advisor on course selection.
 - For MS Plan II (Project) and MS Plan III (Course Only), students can choose to complete all 4 category A courses if desired, or take an additional Category B course to support their project research.

Category C Courses:

- Consists of thesis, project, independent study and courses taught by part time or non-computer science faculty. Students must choose a plan before taking category C courses.