Master's Plans

FOR MASTER PLANS I & II:
Students can choose to complete all 4 Category A courses, or take an additional Category B to support their research if needed to reach the 30 graduate level credits required.

**Plan I Thesis**
- Minimum of 9 credits in Category A
- Minimum of 9 credits in Category B
- 6 credits of MS Thesis

A maximum of 6 credits of independent study can be applied with the approval or faculty advisor.

**Plan II MS Project**
Students will write and defend a MS project. **Must** be accepted by a research advisor to sponsor their project before their second year of study.
- Minimum of 9 credits in Category A
- Minimum of 12 credits in Category B
- 3 credits of MS Thesis

A maximum of 3 credits of independent study can be applied with the approval or faculty advisor.

**Plan III Course Only**
Students must complete a MS course project that may be completed after completing 9 Category A courses
- Minimum of 9 credits in Category A
- Minimum of 12 credits in Category B
- Successful completion of CSCI 6970 MS Course project (0 credit hours)

Independent study is not allowed.

*Students can satisfy all 30 credits by taking all credits needed in Category A and B or elect to take the final credits in Category C

**Category A Courses:**
- CSCI 5446: Theory of Automata
- CSCI 5451: Algorithms
- CSCI 5593: Advanced Computer Architecture
- CSCI 5573: Operating Systems

**Category B Courses:**
- Each semester, this list changes and will be available to students.
- Consult with faculty advisor on course selection.
- Students can choose to complete all 4 category A courses if desired.

**Category C Courses:**
Consists of CSCI 5010, CSCI 5011, and courses taught by part time or non-computer science faculty. Students must choose a plan before taking category C courses.