

# COMPUTER SCIENCE, M.SC.

## Degree Requirements

Students must complete 12 credit hours of coursework and a thesis. All credit hours must be at the 7000 level and must include COMP 7210 Research Methodologies (3 credit hours)

Students must consult with their departmental advisor prior to deciding on courses. Listed courses will not all be offered in any one particular year.

**Expected Time to Graduate:** 2 years

## Progression Chart

| Course             | Title                                 | Hours     |
|--------------------|---------------------------------------|-----------|
| <b>Year 1</b>      |                                       |           |
| GRAD 7300          |                                       |           |
| GRAD 7300          | Research Integrity Tutorial           | 0         |
| GRAD 7500          | Academic Integrity Tutorial           | 0         |
| COMP 7210          | Research Methodologies                | 3         |
| COMP 7XXX          | Computer Science Courses <sup>1</sup> | 6         |
| COURSE XXXX        | GRAD/Approved Course <sup>2</sup>     | 3         |
| <b>Hours</b>       |                                       | <b>12</b> |
| <b>Year 2</b>      |                                       |           |
| GRAD 7000          | Master's Thesis <sup>3</sup>          | 0         |
| <b>Hours</b>       |                                       | <b>0</b>  |
| <b>Total Hours</b> |                                       | <b>12</b> |

<sup>1</sup> A student may take at most two graduate courses from their advisor(s) for credit in this degree program.

<sup>2</sup> Can be a graduate course in Computer Science or an approved course from a different department.

<sup>3</sup> Every thesis M.Sc. student must, in consultation with his or her advisor, choose one of two options to get their thesis proposal approved within the first twelve months in the MSc. Program. They can either (i) write and submit a formal thesis proposal to their advisory committee members; or (ii) present their proposal to their advisory committee members in a formal, scheduled meeting.

### Note:

- The advisory committee must be appointed within eight months of the start of the student's program.