

31 credits are required to complete this degree program.

12 credits are required for this major. Courses for this major come from COMP, MATH, and STAT.

To make good academic progress, take 4 course credits each semester.

Requirements for the Mathematics Major are included. Fill in the remaining credits every semester with [Core Requirements](#) (see guidelines below) or general electives.

First Year: FALL	First Year: SPRING
<u>COMP 151</u> (1 cr.) Core Foundations: FYII (1 cr.) Core Foundations: ENGL 110 or Comm 101 (1 cr.) Core Foundations: FYQR 120 (1 cr.) see notes	<i>COMP 152</i> * (1 cr.) Core Foundations: ENGL 110 or Comm 101 (1 cr.)
Second Year: FALL	Second Year: SPRING
<i>COMP 235</i> (1 cr.) MATH 260 (1 cr.)	<i>COMP 240</i> (1 cr.) MATH/STAT elective (1 cr.) see notes
Junior Year: FALL	Junior Year: SPRING
COMP major elective (1 cr.) see notes MATH/STAT elective (1 cr.)	COMP major elective (1 cr.) COMP major elective (1 cr.)
Senior Year: FALL	Senior Year: SPRING
COMP major elective (1 cr.) <u>COMP 401</u> (0.5 cr.)	<u>COMP 402</u> (0.5 cr.)

* COMP 152 meets the Quantitative Reasoning in Practice Core requirement

Key:

Underline = must be taken in sequence

Italics = prerequisites exist

* = meets Core Requirement

Additional Notes:

1. FYQR 120 may be met by a QR waiver.
2. 2 credits of MATH/STAT electives are required. Note that completing a pre-requisite may be necessary for completing this requirement.
3. A total of 4 credits of COMP major electives is required to complete the Computer Science major.
4. A description of the MATH/STAT electives and a list of options for COMP major electives can be found on the [Requirements](#) webpage.

Guidelines for Core Requirements:

- Core Foundations area courses – to be completed in the first year.
- Core Inquiry area courses – recommended to complete one each year.
 - At least one Inquiry course is offered within the Major requirements.
- Core Engagement area courses – recommended to complete one each year.
 - Check if an Engagement course is offered within the Major requirements.