**COMPUTER SYSTEMS ENGINEERING**

**Course Prerequisites and Year Status Requirements**

The Faculty of Engineering and Design strictly upholds course prerequisites. Course prerequisites are found in the [Undergraduate Calendar](https://undergraduate.carleton.ca) course descriptions, and are indicated by arrows* between courses in this program map.

*Year status in Engineering prerequisites* (as noted by 2nd, 3rd, or 4th above the course box) vary year to year, please carefully review requirements for your catalog year.

**Academic Advising**

Obtaining regular academic advising and support for course planning is essential for engineering students who are “off-pattern” from their program map. Contact your program advisor:

- **First year students** (new and returning): [ECORSupport@carleton.ca](mailto:ECORSupport@carleton.ca)
- **Second year and higher students**: [https://ughelp.sce.carleton.ca/](https://ughelp.sce.carleton.ca/)

**Notes**

- (a) Requires C-(C minus) grade or better in SYSC 2006.
- (b) 1.5 credits in Electronics (ELEC) or Systems and Computer (SYSC) at the 3000- or 4000-level (may include up to 1.0 credits in SYSC at the 5000-level) or MECH 4503.
- (c) ECOR 4995 can be taken in Fall term, if required due to limited elective options in Fall term.

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*Arrow Legend*

- **Required prerequisite**
- **Concurrent prerequisite**

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Kindly note: this program map has been designed to ease course planning and registration for engineering students, information is accurate at the time this document is produced. Prerequisites, course titles, course offerings, and course schedule patterns are based on the academic year in which this map was prepared and are subject to change. Please contact EngAcadSupport@carleton.ca for inquiries regarding this program map.

**Please run your audit after making any registration changes to verify they have been applied successfully.**