



Computer Engineering Technology Coursework

Oregon Institute of Technology

REQUIREMENTS FOR MECOP ADMISSION

Junior standing and completed required courses for admission to the upper division degree program by Fall Term of MECOP Year 1.

CLASSES REQUIRED FOR FIRST MECOP INTERNSHIP

CST 116	C++ Programming I
CST 126	C++ Programming II
CST 130	Computer Organization
CST 131	Computer Architecture
CST 133	Digital Logic II
CST 134	Instrumentation
CST 162	Digital Logic I
CST 231	Digital System Design I
CST 250	Computer Assembly Language
CST 204	Introduction to microcontrollers
EE 221 or CST 207	Circuits I or AC/DC Circuits
EE 222 or CST 207	AC Circuits, Filters, and Signals
CST 240	Linux Programming
CST 315	Embedded Sensor Interfacing and I/O
CST 337	