## **Mechatronics Engineering**

**Degree Type**Concentration

## **Required Courses**

Students may obtain a Mechatronics Engineering concentration by taking the following 7 courses. Six of these courses (all but <u>CSCI-102</u>) count towards the 25 credits of electives needed for the Engineering Major.

Course Code	Title	Credits
CSCI-102	Programming II	4
CSCI-210	Discrete Mathematics	3
ENGR-305	Dynamics	3
ENGR-461	Electronics	3
ENGR-464	Digital Electronics	3
ENGR-477	Introduction to Mechatronics Applications	3
ENGR-478	Control Systems	3
	Total Credits	22