

**Computer Science & Technology Department
Course Rotation**

2 Credits Without A Lab Component

Course #	Title	Offered
CS2470	Systems Programming in C/C++	Spring

3 Credits Without A Lab Component

Course #	Title	Offered
CS1170	Computing Technology in Criminal Justice	Every Semester
CSDI 1200	Web Expressions	Every Semester
CSDI 1300	Digital Media Creation	Every Semester
CSDI 1400	Computers: Past, Present and Future	Fall
CSDI 1500	Computers: Fact, Fiction, Fantasy and Film	Every Semester
CS2080	Visual Basic	Spring Odd Years
CS2400	Scientific Programming	Spring
CS3015	Mobile Application Development	Spring
CS3020	Web Programming	Fall
CS3030	Advanced Web Programming	Spring
CS3240	Data Communication and Computer Networks	Fall
CS3440	Multimedia	Spring Odd Years
CS3500	Introduction to Artificial Intelligence	Fall Odd Years
CS3700	Computer Graphics	Spring Even Years
CS3720	Systems Analysis and Design	Spring
CS3780	Introduction to Computational Theory	Fall
CS3820	Human-Computer Interaction	Every Spring
CS4140	Software Engineering	Fall
CS4220	System Administration	Fall
CS4250	Computer Architecture	Fall
CS4310	Operating Systems	Spring
CS4420	Computer Security	Spring
CS4520	CyberEthics	Fall
CS4760	Senior Project	Every Semester
CS4910	Independent Study	Every Semester
CS4920	Computer Science Internship	Every Semester

3 Credits With A Lab Component

Course #	Title	Offered
CS2010	Fundamentals of Computing	Every Semester
CS2220	Computer Hardware	Spring

4 Credits Without A Lab Component

Course #	Title	Offered
CS3221	Algorithm Analysis	Spring
CS3600	Database Management Systems	Fall

4 Credits With A Lab Component

Course #	Title	Offered
CS2370	Programming in Java	Every Semester
CS2381	Data Structures and Intermediate Programming	Every Semester
CS4400	Computer Networks and Protocols	Spring