

# The University of Tampa

## Computer Science Department

### Schedule of Course Offerings

The table below lists the typical academic terms that courses in the computer science curriculum are offered:

Course	Title	Credits	Offerings
<b>CORE COURSES</b>			
CSC 101	The Science of Computing I	4	■ ●
CSC 102	The Science of Computing II	4	■ ● ◆
CSC 201	Data Structures and Algorithm Analysis	4	■ ● ◆
CSC 210	Computer Organization and Architecture	4	■
CSC 220	Operating Systems and Systems Programming	4	●
CSC 230	Software Design and Engineering	4	●
CSC 301	Advanced Data Structures and Algorithms	4	■
CSC 310	Ethics and Impact of Computing (W)	4	●
CSC 320	Theory of Computation	4	●
CSC 401	Senior Capstone I	2	■
CSC 402	Senior Capstone II	2	●
<b>ELECTIVES</b>			
CSC 330	Introduction to Computer Network Security	4	●
CSC 340	Database Management Systems	4	●
CSC 350	Web Programming and Development	4	■
CSC 410	Artificial Intelligence and Machine Learning	4	■
CSC 420	Programming Languages and Compilers	4	
<b>■ Fall ● Spring ◆ Summer</b>			