SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE

Computer Science
Minor Checklist

Updated: Aug 16, 2017

[22] Required Courses	[6] Select 2 Courses
☐ [3] CS 111 - Concepts of Computer Science	☐ [3] CS 234 - Database and Web Development
☐ [4] CS 140 - Introduction to Computing I	☐ [3] CS 314 - Operating Systems
☐ [3] CS 150 - Introduction to Computing II	☐ [3] CS 321 - Human Computer Interaction Design
☐ [3] CS 240 - Introduction to Computing III	☐ [3] CS 325 - Software Engineering
☐ [3] CS 286 - Intro to Comp. Org. & Arch.	☐ [3] CS 330 - Programming Languages
	☐ [3] CS 340 - Algorithms and Data Structures
	☐ [3] CS 382 - Game Design, Development, & Tech
	☐ [3] CS 423 - Compiler Construction
	☐ [3] CS 434 - Database Management Systems
	☐ [3] CS 438 - Artificial Intellisense
	☐ [3] CS 447 - Networks and Data Communications
	☐ [3] CS 454 - Theory of Computation
	☐ [3] CS 456 - Algorithms & Complexity
	☐ [3] CS 482 - Computer Graphi[3] CS
	☐ [3] CS 490 - Topics CS in [3] CS: _____
	☐ [3] CS 490 - Topics CS in [3] CS: _____
	☐ [3] CS 495 - Independent Study