

Cyber Security, Master of Science Degree

Stephen F. Austin State University



Begin Fall Even Year

Fall Semester - Even

Year 1	CSCI 5312	Web Security	3		CSCI 5345	Malware Analysis	3
	CSCI 5322	Cryptography and Net Sec	3		CSCI 5347	Cyber Security Concepts	3
	CSCI 5313	Software Development Principles	3		CSCI 5363	Computer Net and Dist Systems	3
	Total Hours		9		Total Hours		9

Spring Semester - Odd

Year 2	Fall Semester - Odd				Spring Semester - Even		
	CSCI 5362	Penetration Testing	3		CSCI 5348	Digital Forensics	3
	STAT 5---	Graduate STAT <sup>1</sup>	3		STAT 5---	Graduate STAT <sup>1</sup>	3
	CSCI 5320	Database Management Systems <sup>3</sup>	3		CSCI 5360	Computer Networking <sup>3</sup>	3
Total Hours			9	Total Hours			9
Total Program Hours						36	

Color Legend
CYSE Required
Electives
CSCI 5180 <sup>2</sup>
CSCI 5181 <sup>2</sup>

(1) Elective graduate level (5000+) course in statistics.

(2) If doing research replaced with the associated class

(3) If doing internship replaced one of these two with CSCI 5185