

Cyber Security, Master of Science Degree - Research Track

Stephen F. Austin State University



OPTION 2 - RESEARCH

Year 1	Fall Semester - Odd			Spring Semester - Even			Summer
	CSCI 5362	Penetration Testing	3	CSCI 5348	Digital Forensics	3	Students may consider completing CSCI 5180 Practicum in Cyber Security hours during the summer months.
CSCI 5363	Computer Networks and Dist. Systems	3	CSCI 5360	Computer Networking	3		
CSCI 5320	Database Management Systems	3	Elective	Graduate STAT ⁽¹⁾	3		
Total Hours		9	Total Hours		9		
Year 2	Fall Semester - Even			Spring Semester - Odd			
	CSCI 5312	Web Security	3	CSCI 5345	Reverse Engineering	3	
CSCI 5322	Defensive Coding and Security	3	CSCI 5181	Practicum in Cyber Security 2	3		
CSCI 5180	Practicum in Cyber Security 1	3	Elective	Graduate STAT ⁽¹⁾	3		
Total Hours		9	Total Hours		9		
Total Program Hours					36		

Color Legend
<i>CYSE Required</i>
<i>CYSE Elective</i>
<i>CYSE Option</i>
<i>Statistics Elective</i>

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