Cyber Security, Master of Science Degree - Internship Track

Stephen F. Austin State University

OPTION 1 - INTERNSHIP AND EXTRA ELECTIVE

Year 1

Fall Semester - Odd				Spring Semester - Even				Summer
CSCI 5362	Penetration Testing	3		CSCI 5348	Digital Forensics	3		Students may consider completing **CSCI 5185**
CSCI 5363	Computer Networks and Dist. Systems	3		CSCI 5360	Computer Networking	3		**Internship hours** during the summer months.
CSCI 5320	Database Management Systems	3		CSCI 5347	Cyber Security Concepts	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 5185	Internship in Cyber Security	3	
Elective	Graduate STAT [1]	3		Elective	Graduate STAT [1]	3	
Total Hours		**9**		**Total Hours**		**9**	

Total Program Hours	36

Color Legend

Color Legend
CYSE Required
CYSE Elective
CYSE Option
Statistics Elective

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