

SOUTHERN UNIVERSITY AT NEW ORLEANS
COURSE AUDIT FORM – Cybersecurity
(Effective Date: Spring 2026)

College Arts & Science Department Cybersecurity Date _____
 Student Name _____ Signature _____ Cum Hrs _____
 Advisor Name _____ Signature _____ GPA _____

FRESHMAN YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
SENL 101N (English Composition I)	3			SENL 102N (English Composition II)	3		
SHIS 201 or 202N US History)	3			SECO 222N Social/Behavioral Science (100/200)	3		
Math 110N or Math 111N Contemporary Mathematics/ Analytical Reasoning (100/200)	3			SMAT 130N (Elementary Statistics)	3		
CYBR 100N/100L Cybersecurity 101 Sec+	4			CYBR 101N/101L Computer IT Fundamentals (A+)	4		
JRDV 111 (College Survival Skills)	1			COMM 201N Humanities Elective (100/200)	3		
CISP 164 Computer Productivity 1	3						
Total Credit Hours	17			Total Credit Hours	16		

SOPHOMORE YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
SENL 232N, HIST201N or HIST Humanities Elective (100/200)	3			CYBR 210N Intro to Cryptography	3		
SBIO 101N General Biology I	4			SBIO 102N General Biology II	4		
CYBR 201N/201L Secure Network Resource Mgmt Net+	4			SPSY 201N Social/Behavioral Science (100/200)	3		
FIAR 101N or MUSC 101N Fine Arts Elective (100/200)	3			Free Elective	3		
Natural/Physical Science Elective (any Chemistry, Geology, Physical Science) in the catalog	3						
Total Credit Hours	17			Total Credit Hours	13		

JUNIOR YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
CYBR 301N Digital Forensics (EC-Council DFE)	3			CYBR 330N Data Analytics	3		
CYBR 311N Network Attacks and Hacking (EC-Council CEH)	3			CYBR 335N/335L Intro to Networking (NetAcad CCNA I)	4		
CYBR 322 Incident Handling (EC-Council ECIH)	3			CYBR 342N Secure Software Design (NetAcad Python)	3		

CYBR 315N Secure Software Development (NetAcad DevNet)	3			CYBR 355 Securing Industrial Control Systems	3		
CISP 320N System Analysis and Design	3						
Total Credit Hours	15			Total Credit Hours	13		

SENIOR YEAR

<i>Course</i>	<i>Cred Hrs</i>	<i>Grade</i>	<i>Date</i>	<i>Course</i>	<i>Cred Hrs</i>	<i>Grade</i>	<i>Date</i>
CYBR 410N Linux System Administration	3			CYBR 430/430L Security Operations Fundamentals (EC-Council CSA)	4		
CYBR428 Switching Routing and Wireless (NetAcad CCNA II)	4			CYBR 435/435L Enterprise Network Application (NetAcad CCNA III)	4		
Cyber429N Introduction to Artificial Intelligence	3			CYBR 455 Capstone Project	3		
CYBR 432N Applied Artificial Intelligence	3			Free Elective	3		
Free Elective	2						
Total Credit Hours	15			Total Credit Hours	14		

Total Credit Hours = 120

<u>CONDITIONS</u>	<u>COMMENTS</u>	<u>CONDITIONS MET? Y/N</u>
1. Curriculum Sheet Completed	_____	_____
2. Each Course/Grade Checked	_____	_____
3. Cum. Hours Noted	<u>Minimum of 120 hours to graduate</u>	_____
4. GPA Noted	<u>At least 2.0 overall required</u>	_____
5. Writing Prof. Exam	<u>Need a "C" or better grade in English 112</u>	_____
6. Community Service Hours	<u>60 hours required</u>	_____
7. Current Transcripts	_____	_____
8. Course Substitution(s)	_____	_____
9. Exit Examination	<u>To be taken not earlier than 2 semesters before grad.</u>	_____
10. Standardized Exams (MCAT, GRE, DAT, etc.)	<u>Strongly recommended the last year of graduation</u>	_____

*Students who have taken a foreign language (French, German, or Spanish) in High School may test out of the 100 level foreign language courses and take three hours of a 200 level foreign language course.

** A combination of any STEM courses including Forensic Science for a total of four credit hours fulfills the requirement. Revised 3-31-2016