CYBERSECURITY - B.S. - 2024-25 DRAFT

To the student: Please make sure you are using the correct check sheet based on your enrollment year. YOU are responsible for making sure you are on the correct check sheet and completing all program requirements accurately and on time.

Min Total Hours Required: 120
Total Lib Arts Hrs Req'd: 60
Min overall GPA: 2.0
Other: Min major GPA of 2.0
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Other: No grade less than C- in major

Residence Requirements:	
31 Hrs at RWU	
15 Hrs in Major at RWU	
Of last 31 Hrs, 24 at RWU	

Name:		
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Shared Core		SHr	Grd
FYSE 1000	First Year Seminar	2	
COMP 1010	Prin Writing	3	Min C-
PHST 1300	Personal Wellness	1	
BIBL 1010	Encounter the OT	3	
BIBL 1020	Engaging the NT	3	
ECON 1050	Personal Financial Success	1	
HIST 1400	Western History Global Cont	3	
SRSE 4100	Senior Seminar	2	

Choice Core		SHr	Grd
COMP 1020	Writing & Researc	3	
PHIL 2202	Philosophical Ethics	3	
LITR 1010 or	Intro Literature or Lit Survey	3	
LITR 2XXX	course		
COMM 1105	Fund of Oral Communication	3	
	Behavioral Science ¥	3	
	Social Science	3	
	Lab Science ■	4	
MATH 2400	Statistics	3	
	Fine Arts	4	

Foreign Language		SHr	Grd
	Foreign Language◆	3	
	Foreign Language◆	3	
	Foreign Language◆	3	

¥ not needed if PSYC 2600 is taken as an elective in the major
■ not needed if a lab science is taken as an elective in the major
Honors program students will have substitutions for
several Gen Ed courses
◆Or proficiency as outlined in the College catalog

Major Require	SHr	Grd	
CSCI 2010	Computer Science I	4	
CSCI 2020	Object-Oriented Programming	3	
CSCI 2640	Information Security	3	
CSCI 2710	Data Structures	3	
CSCI 2810	Web Design I	3	
CSCI 3110	Operating Systems	3	
CSCI 3610	Database	3	
CSCI 3710	System Analysis	3	
CSCI 4500 or	Internship or	1	
CSCI 4980	Senior Project		
CYBR 2010	Intro to Digital Forensics	3	
CYBR 3010	Computer Forensics	3	
Rize Core (18	Hrs)		
XCYBR 1210	Intro to Cybersecurity	3	
XCYBR 2210	Cybercrime and Governance	3	
XCYBR 2310	Modern Cybersecurity	3	
XCYBR 3210	Capstone – Ethical Hacking	3	
XCSCI 2410	Google Cloud Comput Found	3	
XCSCI 3120	Networking	3	
Complete any	Minor (18 or more credits) with	th at leas	st 9
	s (excluding Critical Analysis a		
Engagement)	-		