

Cybersecurity¹ Pathway Sample Schedule (AY 2020-2021)

This schedule assumes that students have completed all general education course requirements and pre-professional course requirements. This is only a sample document and students must modify it to meet their needs of required courses, course loads, and course offerings for specific semesters.

Fall	Spring	Summer	Fall	Spring	Summer	Fall
UNV 300	CS 309 & CS 309L	CS 372	CS 414	CS 415	CS 451	CS 452
ITE 305 & ITE 306	CS 318	CS 340	ITE 409 & ITE 409L	CS 454	MA 310	CS 472
CS 317	UPPER LEVEL MATH ELECTIVE	ITE 327/327L	UPPER LEVEL MATH ELECTIVE	CS 380	CS 484	MA 331
MA 308	ITE 420		ITE 421	ITE 307 & ITE 308	CS 310	UNV 400
13 CREDIT HRS	13 CREDIT HRS	10 CREDIT HRS	13 CREDIT HRS	13 CREDIT HRS	10 CREDIT HRS	10 CREDIT HRS

Spring	Summer	Fall	Spring	Summer	Fall	Spring
CS 309 & CS 309L	ITE 305 & ITE 306	ITE 421	CS 340	CS 484	ITE 409 & ITE 409L	CS 452
UNV 300	CS 318	CS 372	ITE 420	CS 451	CS 310	UNV 400
CS 317	MA 310	UPPER LEVEL MATH ELECTIVE	CS 380	UPPER LEVEL MATH ELECTIVE	CS 414	CS 415
MA 308	ITE 327/327L	MA 331	ITE 307 & ITE 308		CS 472	CS 454
13 CREDIT HRS	14 CREDIT HRS	12 CREDIT HRS	13 CREDIT HRS	9 CREDIT HRS	11 CREDIT HRS	10 CREDIT HRS

Summer	Fall	Spring	Summer	Fall	Spring	Summer
CS 317	CS 318	ITE 420	ITE 307 & ITE 308	CS 414	CS 451	CS 452
MA 308	MA 310	CS 372	MA 331	ITE 421	CS 415	UNV 400
UNV 300	CS 309 & CS 309L	CS 340	CS 484	ITE 409 & ITE 409L	CS 380	ITE 327/327L
CS 310	ITE 305 & ITE 306	CS 454		CS 472	UPPER LEVEL MATH ELECTIVE	
10 CREDIT HRS	14 CREDIT HRS	12 CREDIT HRS	10 CREDIT HRS	13 CREDIT HRS	12 CREDIT HRS	8 CREDIT HRS

¹ Faculty strongly encourage students to take MA 321 Differential Equations as one of their Upper Level Math Electives and declare a minor in mathematics.