

Program maps for AAS in Network Security (page1), AAS in Cybersecurity Operations (page2), BAS in Cybersecurity and Digital Forensics (page 3) and yearly courses offerings (page 4)

AAS in Network Security

Fall Start:

Fall (year1)	Winter	Spring	Summer
ENGL&101 CMST&101 CSCI 100	CIS 150 CIS 160 ENGL & 235	CIS 161 CIS 215 CSCI 132	
Fall (year2)	Winter	Spring	Summer
CIS 155 CIS 166 MATH&146	CIS 262 CIS 217 DGS216 or SOC 130	CIS 265 CIS 230 CIS 221	CIS 140 (1 credit)

Winter Start:

Fall (year1)	Winter	Spring	Summer
	ENGL&101 CMST&101 CSCI 100	CIS 150 CIS 160 ENGL & 235	MATH&146
Fall (year2)	Winter	Spring	Summer
CIS 161 CIS 215 CIS 155	CIS 262 CIS 217 DGS216 or SOC 130	CIS 265 CIS 166 CIS 230	CIS 140 (1 credit) CIS 221 CSCI 132

AAS in Cybersecurity Operations:

Fall Start:

Fall (year1)	Winter	Spring	Summer
ENGL&101 CMST&101 CSCI 100	CIS 150 CIS 160 ENGL & 235	CIS 161 CIS 215 CSCI 132	
Fall (year2)	Winter	Spring	Summer
CIS 155 CIS 166 MATH&146	CIS 249 CIS 269 CIS 217	CIS 289 CIS 221 DGS216 or SOC 130	CIS 140 (1 credit)

Winter Start:

Fall (year1)	Winter	Spring	Summer
	ENGL&101 CMST&101 CSCI 100	CIS 150 CIS 160 ENGL & 235	MATH&146
Fall (year2)	Winter	Spring	Summer
CIS 161 CIS 215 CIS 155	CIS 249 CIS 269 CIS 217	CIS 289 CIS 166 CSCI 132	CIS 140 (1 credit) CIS 221 DGS216 or SOC 130

BAS in Cybersecurity and Digital Forensics

Fall Start:

Fall (year 3)	Winter	Spring	Summer
CIS 370 CIS 389 CIS 155	CIS 310 CIS 320 GEO100 or other lab course	CIS 410 CIS 430 BUSN 318	
Fall (year 4)	Winter	Spring	Summer
CIS 412 CIS 440 Electives (CMST 330 or other offerings)	CIS 450 CIS 414 Electives (PHIL 346 or CMST 320 or other offerings)	CIS 460 CIS 420 CIS 480 (5 credits)	

- Require 5 credits of natural science with lab course, GEO100, ENV&101, OCEA&101 or other natural science with lab offerings
- Electives: CSCI 132, PSYC &100, SOC 115, ECON 330, SOC 130, DGS 216, PHIL 346, CMST 320, CMST 330, ENGL 335 or other sociology, psychology, communication or English offerings. Please check with your advisor.

Winter Start:

Fall (year 3)	Winter	Spring	Summer
	CIS 310 CIS 320 GEO100 or other lab course	CIS 410 CIS 430 CIS 155	
Fall (year 4)	Winter	Spring	Summer
CIS 412 CIS 440 CIS 370	CIS 450 CIS 414 Electives (CMST 330 or other offerings)	CIS 460 CIS 420 BUSN 318	
Fall (year 5)			
CIS 389 or take it in Fall year3 CIS 480 (5 credits) Electives (PHIL 346 or CMST 320 or other offerings)			

Predictable annual schedule: (courses marked with “yes” mean they are offered)

	Fall	Winter	Spring	Summer
CSCI 100	yes	yes	yes	yes
CIS 140	yes	yes	yes	yes
CIS 150	yes	yes	yes	yes
CIS 160	yes	yes	yes	yes
CIS 161	yes		yes	
CIS 262		yes		
CIS 265			yes	
CIS 155	yes		yes	
CIS 166	yes		yes	
CIS 215	yes		yes	
CIS 217		yes		
CIS 221			yes	yes
CIS 230			yes	
CIS 249		yes		
CIS 269		yes		
CIS 289			yes	
CIS 310		yes		
CIS 320		yes		
CIS 410			yes	
CIS 370	yes			
CIS 389	yes			
CIS 412	yes			
CIS 414		yes		
CIS 420			yes	
CIS 430			yes	
CIS 440	yes			
CIS 450		yes		
CIS 460			yes	
CIS 480	yes	yes	yes	yes