

## Course Map - B.S. - Cyber Systems Technology - Network Security & Electronics Concentration

Major Electives	
TEC 161	CIS 410
None	Junior standing and
INF 104	CIS 300 or CIS 240 or NET 303
None	AEM 407
EET 351	AEM 202
EET 251 or EET 252	AEM 352
EET 253	
EET 251 and EET 252	EET 257; MAT 120 or higher and PHY 101
NET 440	
EET 257 and MAT 112B or higher, and PHY 101	

Supporting Courses	Free Electives (9-10)	
(6-7)	Co-operative	
ECO 120 or higher, MAT112A <u>and</u> MAT112B or higher, PHY 101 or higher, STA 215 <u>or</u> 270*	education, NET 349, recommended as free electrives or NET 395 taken with a unique topic.	
PLUS THREE (3) HOURS of ACC, CCT, CIS, FIN, GBU, MGT, MKT, <u>or</u> RMI upper division electives as approved by major advisor.	*These are course minimums, please feel free to pick higher course numbers, for example math's MAT 114 or 120	

Core Courses		
EET 252	NET 349	
Completion of math readiness indicator NET 302	Sophomore or higher standing and a GPA of 2.0+	
	NET 395	
TEC 161 or (INF 104 or higher) or (CSC 140 or higher)	30+ credit hours already completed,	
NET 303	and (EET 252 or NET 303)	
TEC 161 or (INF 104 or higher) or (CSC 140 or higher) and	NET 403	
	NET 303 or CIS 375	
MAT 095 or an ACT score of 18+ or SAT	AEM 202	
score of 490+	STA 215 or STA 270	
NET 343	and MAT 114	
NET 303 or CIS 375	AEM 310W	
AEM 408	ENG 102 or ENG 105 or HON 102, TEC 161	
None	NET 354	
NET 403 Consent of advisor, registration in NET 467 is required of all undergraduate B.S. (NET) students for the term in which they take their exit exam.	NET 303 or EET 303 or CIS 375	
	NET 499	
	90+ credit hours already completed, with atleast 18 semester hours of NET coursework, and atleast 9 semester hours of EET coursework, and AEM 310W	

NET	Supporting Courses
Concentration	MAT 112A
EET 251 Math ready indicator or min. ACT math 18	Satisfication in English, reading, and algebra indicators
EET 257	MAT 112B
EET 251 NET 344	Satisfication in English, reading, and algebra indicators
NET 343	ECO 120
NET 395 30+ credit hours already completed, and (EET 252 or NET 303)	Completion of developmental math requirements
	STA 215
NET 454	Satisfication in English, reading, and algebra indicators
NET 354, and NET 303 or CIS 375	STA 270
	MAT 112A and MAT 112B, or a Math ACT score of 23+, or a Math SAT score of 560+
	PHY 101