B.S. Cybersecurity
Category III

Degree Requirements	Required Credits	CCAF Transfer Credit	Institution Credit Requirements
Major / Concentration	***45***	***0***	***45***
CSC345 Database Foundations	3	0	3
MAT308 Inferential Statistics	3	0	3
SEC310 Cryptography: Algorithms & Applications	3	0	3
SEC314 Cyber Law, Policy & Ethics	3	0	3
SEC335 Linux for Systems Admin.	3	0	3
SEC340 Windows Operating Systems & Systems Admin	3	0	3
SEC410 Web & Data Security	3	0	3
SEC450 Firewalls & Network Security	3	0	3
SEC480 Experiential Learning in Cyber **or** SEC490 Cybersecurity Internship	3	0	3
Security Elective	15	0	15
Technology Elective	3	0	3
Major / Concentration Pre-requisites	**21**	**6**	**15**
CTA260 IT Support Fundamentals I	3	0	3
SEC100 Introduction to Computer Hardware & Operation*	3	3	0
SEC210 Principles and Practices of Information Security	3	0	3
SEC230 Introduction to Linux	3	0	3
SEC235 Networks & Telecommunications*	3	3	0
SEC250 Operating System & Computer Systems Security	3	0	3
SEC290 Introduction to Programming w/Python	3	0	3
General Education	**9**	**6**	**3**
ENG121 English Composition I	3	3	0
ENG122 English Composition II	3	0	3
MAT205 Introductory Survey of Mathematics	3	3	0
Electives/AAS Transfer	**45**	**45**	***0***
Total Credits Required to Earn Bachelor of Cybersecurity	***120***	**57**	***63***

***Students may have met the WilmU Requirements for the below classes, a WilmU evaluator will notify the student if the course is required**

- **SEC 100, Introduction to Computer Hardware & Operation**
- **SEC 205, Fundamentals of Cybersecurity**
- **SEC 235, Networks & Telecommunications**