

FIRST SEMESTER (16 hours)			Milestone?
ORNT 90	FYS: First Year Seminar	1	
CIT 101	Intro to Cyber Security	3	
CIT 106	Fundamentals of Hacking/ IT Psychology and Security	3	
ENG 101	College Composition I	3	
CIT 123	A+ Hardware Essentials	3	
CIT 241	Microsoft Networking Administration	3	
SECOND SEMESTER (18 hours)			
CIT 184	A+ Networking and Software	3	
CIT 220	Unix/Linux	3	
CIT 245	Network Security Fundamentals	3	
CIT 222	Ethical Protocols of Cyber Security	3	
MATH 109	Math for Business and Finance	3	
ENG 102	College Composition II	3	
THIRD SEMESTER (16 hours)			
CIT 142	CISCO I	4	
CIT 117	Microsoft Applications	3	
CIT 250	IT Analysis and Design	3	
CIT 235	Intro to Cloud Computing	3	
SPCH 105	Fundamentals of Speech Communication	3	
FOURTH SEMESTER (12 hours)			
CIT 255	Tactical Perimeter Defense in Network Security	3	
CIT 265	Virtualization Concepts	3	
RESTRICTED ELECTIVE	CIT 107, CIT 112, CIT 205, CIT 207	3	
PSYC 105	Intro to Psychology	3	

*Students must maintain a C or better in all transfer courses to meet University of Charleston admissions requirements into the Cyber Security baccalaureate program




Your **ACADEMIC MAP** includes all of the courses required in your degree program, organized in a semester-by-semester sequence that allows you to graduate on time without losing credits, missing classes or falling out of your cohort.

Job Title

- AWAITING COURSE CATALOG INFORMATION FOR 2017-2018

Wage and Employment Trends

- \$Median Salary Annual (2015 statistics)
- Employment (2014 statistics)
- Projected Growth (for between 214-2024)
- Projected Job Openings between 2014-2024

KEY:  Milestone  Certification Option

We understand that managing multiple responsibilities while attending college can make life complex for many students. So, we pledge to do *our* part, through individualized advising and support, to help *you* make collegiate choices that will lead straight to the finish line.