

Academic Pathways Map

IT Help Desk

C.A.S.

Computer Science and Technology

Start Here

SEMESTER 1		CREDITS	MILESTONE	✓
CSCI100	Introduction to Programming	3		
CSCI194	CT Seminar	2		
ITS164	Networking Fundamentals	3	*	
M115	Probability and Linear Mathematics	3		
WRIT121	Introduction to Technical Writing	3		

TOTAL CREDITS 14

SEMESTER 2		CREDITS	MILESTONE	✓
ITS280	Computer Repair and Maintenance	3	*	
ITS216	Network Operating System -Directory Services	3		
ITS279	Cloud Systems	3		
ITS224	Introduction to Linux	3		
ITS289	Professional Certification	1		
COMX115	Introduction to Interpersonal Communication	3		

TOTAL CREDITS 16

You are finished!

Pathway Advising Notes: The AAS and CAS options have a common first semester, so students can seamlessly switch between options after the first term. Only one course is different in the second term from the Software Development.

Course Advising Notes: none