



Computer & Information Technologies

Associate in Applied Science

General Track

FIRST YEAR COURSE SCHEDULE						
Name	ID#		Semester			
✓	Fall Semester		Credits	✓	Spring Semester	Credits
	ENG 101 - Writing I	3			CIT 111 - Computer Hardware and Software	4
	CIT 105 - Intro to Computers	3			CIT 170 - Database Design Fund.	3
	MAT126 - Technical Algebra & Trigonometry (or higher*)	3			CIT 120 - Computational Thinking	3
	Heritage/Humanities Course	3			Natural Science Elective	3
	Social/Behavioral Sciences Course	3			CIT Technical Elective	3
Total Credit Hours		15	Total Credit Hours		16	

*If you plan to transfer to a four-year college/university, it is recommended that you take MAT150 – College Algebra.

SECOND YEAR COURSE SCHEDULE						
✓	Fall Semester		Credits	✓	Spring Semester	Credits
	Level I Programming (see catalog)	3			CIT 291 – CIT Capstone	3
	Level I Networking (CIT 160 or CIT 161)	4			CIT 180 - Security Fundamentals	3
	CIT Technical Elective	3			CIT Technical Elective	3
	CIT Technical Elective	3			CIT Technical Elective	3
	CIT Technical Elective	3			CIT Technical Elective	3
Total Credit Hours		16	Total Credit Hours		15	
Program Credit Hours						

- General Track students must have a program plan approved by both their advisor and the CIT Program Coordinator before registering for their second term of courses.
- Students must earn a “C” or better in each CIT course to count towards a prerequisite or toward a degree or certificate.
- Students may not use one course to fulfill multiple requirements.
- All CIT graduates must take exit exam(s) as required by Ashland Community and Technical College/KCTCS.
- Have a question? Contact Randolph.Cullum@kctcs.edu