

COMPUTER INFORMATION TECHNOLOGY, TECHNICAL CERTIFICATE

Curriculum

The matrix below is a sample plan for all coursework required for this program.

Course	Title	Hours	Completed
Fall			
Approved Elective Credit		3	
CIS 1103	Programming I	3	_____
CIS 1113	Fundamental Computer Operation	3	_____
CIS 1153	Networking I	3	_____
TMAT 1203	Technical Mathematics	3	_____
	Hours	15	
Spring			
BST 1003 or ENGL 1013	Business English or Composition I	3	_____
CIS 1203	Programming II	3	_____
CIS 1213	Operating Systems	3	_____
CIS 1253	Networking II	3	_____
CIS 1303	PC Maintenance I	3	_____
	Hours	15	
Summer			
2nd Summer Session (5-week courses)			
Approved Elective Credit		6	
	Hours	6	
	Total Hours	36	

Approved electives include (but are not limited to): AT 2203 COMPUTER SYSTEM COMPONENTS, BST 2153 Database Management, CIS 2303 PC Maintenance II, CIS 2493 Cybersecurity, CIS 2593 Specialized Programming, CIS 2693 Gaming, CIS 2793 Cisco I, CIS 2893 Cisco II Routers and Switching.