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The Information Technology (IT) curriculum prepares graduates for employment in the technology sector as designers, testers, support technicians, system administrators, developers, or programmers who use computer software and/or hardware to design, process, implement and manage information systems in specialties such as database services, security, business intelligence, healthcare informatics and others depending on the technical path selected within this curriculum.

Course work includes development of a student's ability to create, store, communicate, exchange and use information to solve technical issues related to information support and services, interactive media, network systems, programming and software development, information security and other emerging technologies based on the selected area of study.

Graduates should qualify for employment in entry-level positions with businesses, educational systems, and governmental agencies which rely on computer systems to design and manage information. The program will incorporate the competencies of industry-recognized certification exams.

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		Course Hours Per Week		Semester Hours
		Class	Lab	Credit
<b>First Semester (Fall)</b>				
ACA-115	Success & Study Skills	0	2	1
CIS-110	Introduction to Computers	2	2	3
CIS-115	Intro to Prog & Logic	2	3	3
CTI-120	Network & Sec Foundation	2	2	3
DME-110	Intro to Digital Media	2	2	3
ENG-111	Writing and Inquiry	3	0	3
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<b>Second Semester (Spring)</b>				
CET-111	Computer Upgrade/Repair I	2	3	3
CSC-153	C# Programming	2	3	3
CTI-110	Web, Pgm, & Db Foundation	2	2	3
CTS-115	Info Sys Business Concepts	3	0	3
MAT***	MAT-121 or MAT-143 or MAT-171	2-3	2	3-4
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<b>Third Semester (Summer)</b>				
ENG-112 or ENG-114	Writing/Research in the Disc or Prof Research & Reporting	3	0	3
WEB-115	Web Markup and Scripting	2	3	3



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