

Information Technology Course Crosswalk		Future Possibilities		
1997	2010	4 x 4	ATC	End of Program Licensure/Certification
Computer Applications; BCIS; Intro to Computer Maintenance	Principles of Information Technology			
Computer Maintenance I	Computer Maintenance		x	A+, Apple Certified Help Desk Specialist, Certified Computer Service Technician, Certified Network Computer Technician, Cisco
Telecommunication and Networking I; Cabling; and Networking Essentials	Telecommunication and Networking		x	A+, Apple Certified Help Desk Specialist, Certified Computer Service Technician, Certified Network Computer Technician, Cisco
Computer Maintenance II	Computer Technician		x	A+, Apple Certified Help Desk Specialist, Certified Computer Service Technician, Certified Network Computer Technician, Cisco
Business Computer Programming I	Computer Programming		x	i-Net+Certification, Internet and Computing Core Certification (IC3), Java 2 Fundamentals, Linux+, Microsoft FrontPage, Microsoft Office Specialist, Oracle Certified Database Associate
Business Computer Programming II	Advanced Computer Programming		x	i-Net+Certification, Internet and Computing Core Certification (IC3), Java 2 Fundamentals, Linux+, Microsoft FrontPage, Microsoft Office Specialist, Oracle Certified Database Associate
Business Image Management & Multimedia	Digital and Interactive Media			
	Web Technologies		x	Certified Internet Wemaster Associate Certification
	Research in Information Technology Solutions			
Fourth Science Recommendation				
Innovative Courses				
Database Fundamentals	Stays innovative			
Internetworking I, II CISCO	Stays innovative			
GIS	Stays innovative			
Spatial Technology/Remote Sen (STRS)	Stays innovative			
Introduction to Geographic Systems	Stays innovative			

Course names are not final, but serve as placeholders for a body of essential knowledge and skills.

Draft 11/2008