

**COMPUTER INFORMATION TECHNOLOGY
NEW COURSES
2016 – 2017 Catalog**

New Courses

CITC 1102 – Networking lab	CITC 2290 – CIT Capstone
CITC 1110 – Programming I Lab	CITC 2331 – Unix/Linux System Admin.
CITC 1111 – Programming II Lab	CITC 2364 – Virtualization Essentials
CITC 1351 – Principles of Information Assurance	
CITC 2352 – Digital Forensics	
CITC 2353 – Tactical Perimeter Defense	

<u>Old Course(s)</u>	<u>New Course(s)</u>
CSIT 1000 – Intro to Computers & Computing	CITC 1305 – Introduction to Information Technology
CSIT 1110 – Intro to Information Technology	CITC 1301 - Intro to Programming & Logic
CSIT 1510 – Intro to Programming Using Java	CITC 1310 & 1110 - Programming I & Lab
CSIT 1520 – Intermediate Java Programming	CITC 1311 & 1111 – Programming II & Lab
CSIT 1710 & 1720 - A+ Hardware & Software	CITC 1320 - A+ Hardware and Software
CSIT 1730 – Networking Fundamentals	CITC 1302 & 1102 Introduction to Networking & Lab
CSIT 1740 – Windows Professional	CITC 1330 – Microsoft Professional OS
CSIT 1810 – Intro to Database Design	CITC 1303 - Database Concepts
CSIT 2210 – Visual Basic Programming w/Lab	CITC 1313 - .NET Programming
CSIT 2220 – C# Programming	CITC 2311 - .NET Windows-Based Client Development
CSIT 2230 – Intro to Internet Software Develop.	CITC 2375 - Internet Software Development
CSIT 2240 – Game & 3D Simulation Programming	CITC 1316 – Game Scripting
CSIT 2250 – Mobile Application Development	CITC 2376 – Mobile Application Development
CSIT 2260 – Special Topics in Info Technology	CITC 2391 – Special Topics in Computer Info Technology
CSIT 2270 – Advanced Java Programming	CITC 2314 – Java Programming III
CSIT 2280 – Intro to Scripting Languages	CITC 1317 – Introduction to Scripting Languages
CSIT 2290 – Advanced .Net Programming	CITC 2310 – Advanced .NET Programming
CSIT 2510 – Advanced Database Mgmt. Systems	CITC 2348 – Data Management Systems
CSIT 2520 – SQL Applications Using Oracle	CITC 2340 - Advanced Database Concepts & Programming
CSIT 2530 – Web Database Application Develop.	CITC 2347 – Web Database Application Development
CSIT 2710 – Windows Server	CITC 2320 - Windows Server Administration
CSIT 2720 – Network Security	CITC 2326 - Network Security
CSIT 2750 – Routing/Switching Configuration	CITC 2329 - Routing and Switching I
CSIT 2760 – Advanced Routing/Switching Config.	CITC 2330 - Routing and Switching II
CSIT 2770 – Wireless Technology	CITC 2373 - Wireless Networks
CSIT 2780 – Linux System Administration	CITC 1333 - Linux LPIC-1
CSIT 2840 – Systems Analysis & Design	CITC 2335 - Systems Analysis & Design
CSIT 2850 – Capstone Lab	CITC 2380 - Applied System Development
CSIT 2911 – CSIT Internship	CITC 2399 - CIT Internship