

2009-10 Catalog

Certificate of Proficiency in Computer Information Systems

Student Name: _____

Student ID: _____

If transfer course, write in course title, dept. and number next to PTC course name.

| CIS REQUIREMENTS (9 to 13 Credit Hours) | | | SEMESTER | CREDITS AT PTC | HOURS EARNED BY TRANSFER | TRANSFER COLLEGE | NEEDED FOR GRADUATION |
|--|------|---|----------|----------------|--------------------------|------------------|-----------------------|
| CIS CORE REQUIREMENTS – 3 credit hours | | | | | | | |
| CIS | 1103 | Computer Concepts | | | | | |
| CIS | 1113 | Problem Solving | | | | | |
| BUS | 1212 | Keyboarding Speed Skills | | | | | |
| CIS | 1123 | Internet Foundations | | | | | |
| CIS | 1143 | Introduction to Programming | | | | | |
| CIS | 1403 | Microcomputer Applications I | | | | | |
| CIS | 1413 | Introduction to Databases | | | | | |
| CIS | 1814 | Local Area Networks – CCNA 1 | | | | | |
| CIS | 1843 | Introduction to Computer Graphics | | | | | |
| CIS | 2303 | Introduction to Networking | | | | | |
| CIS | 2523 | Introduction to Web Page Design | | | | | |
| CIS ADVANCED ELECTIVES – (6 to 10 credit hours) | | | | | | | |
| CIS | 1133 | Internet Technologies | | | | | |
| CIS | 1154 | Network Infrastructure – Cabling | | | | | |
| CIS | 1254 | IT Essentials I | | | | | |
| CIS | 1264 | IT Essentials II | | | | | |
| CIS | 1424 | Introduction to SQL | | | | | |
| CIS | 1504 | Visual Basic.NET Programming | | | | | |
| CIS | 1513 | Microcomputer Applications II | | | | | |
| CIS | 1613 | The Business of the Internet | | | | | |
| CIS | 1623 | Internet Research Tools | | | | | |
| CIS | 1823 | Customer Service and Support | | | | | |
| CIS | 1824 | Network Routing – CCNA 2 | | | | | |
| CIS | 1833 | LAN Switching – CCNA 3 | | | | | |
| CIS | 1853 | WAN Technologies – CCNA 4 | | | | | |
| CIS | 1923 | Help Desk Applications | | | | | |
| CIS | 1924 | MS Network Client Administration | | | | | |
| CIS | 2023 | Microsoft Network Client Administration Certification Preparation | | | | | |

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|-------------------------------------|------|---|--|--|--|--|--|
| CIS | 2033 | Microsoft Server Administration Certification Preparation | | | | | |
| CIS | 2043 | A+ Hardware and Operating Systems Certification Exams Preparation | | | | | |
| CIS | 2053 | Network + Certification Exam Preparation | | | | | |
| CIS | 2063 | Linux + Certification Exam Preparation | | | | | |
| CIS | 2073 | Cisco Certified Network Associate Certification Preparation | | | | | |
| CIS | 2083 | CIW Associate Certification Preparation | | | | | |
| CIS | 2113 | CIS Internship | | | | | |
| CIS | 2123 | Special Topics | | | | | |
| CIS | 2133 | IP Telephony | | | | | |
| CIS | 2223 | Advanced Computer Graphics | | | | | |
| CIS | 2315 | Microsoft Server Administration | | | | | |
| CIS | 2325 | Microsoft Network Infrastructure | | | | | |
| CIS | 2375 | Microsoft Active Directory Services | | | | | |
| CIS | 2513 | Introduction to Computer Science I | | | | | |
| CIS | 2533 | Website Administration and Security | | | | | |
| CIS | 2544 | Advanced Web Page Design and Languages | | | | | |
| CIS | 2554 | Web and Graphic Design | | | | | |
| CIS | 2613 | Java | | | | | |
| CIS | 2624 | Advanced Visual Basic.NET | | | | | |
| CIS | 2633 | Introduction to Computer Science II | | | | | |
| CIS | 2634 | Computer Organization and Assembly Language | | | | | |
| CIS | 2733 | Data Structures | | | | | |
| CIS | 2854 | Cisco Network Security I | | | | | |
| CIS | 2864 | Cisco Network Security II | | | | | |
| CIS | 2903 | Linux Desktop | | | | | |
| CIS | 2913 | Linux Server | | | | | |
| Total Transfer Hours Awarded | | | | | | | |
| Total Hours Awarded | | | | | | | |
| Transfer Colleges: | | | | | | | |