

COMPUTER INFORMATION SYSTEMS – INFORMATION TECHNOLOGY OPTIONS

CURRICULUM TRANSFER AGREEMENT GUIDELINE

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| | SCHOOL: Peirce College MAJOR: IT concentrating in Information Security |
| Community College Curriculum: Computer Information Systems Coordinator: Edward Baker Phone: 215-496-6133 E-mail: ebaker@peirce.edu Office: C3-1E | Peirce College Contact Person: Brian Finnegan Phone: 215-670-9308 Email: brfinnegan@peirce.edu Web Address: www.peirce.edu |
| <p>General Information: An agreement exists between Community College of Philadelphia and Peirce College. A student who earns an AAS in CIS—Information technology Option from CCP transfers with junior standing to Peirce’s IT with concentration in Information Security BS degree. A grade of at least ‘C’ must be earned for courses to transfer. A one-time scholarship of \$1,500 is awarded to each student. Students who enroll in Peirce’s dual admissions program will receive additional scholarship money if at least a 3.0 GPA is earned at CCP. Full-time students who earn a 3.0 to 3.19 will receive \$1,500, 3.2-3.49 will receive \$2,000, 3.5-4.0 will receive \$3,000. Students who attend part-time receive half the amount of the full-time awards. See more information about dual admissions at www.ccp.edu/prospective/transfer_agreements. Note: This guide is based on CCP degree requirements for students who entered the CIS curriculum through summer 2009. Students who enter the curriculum fall 2009 or after should consult CIS curriculum advisors about curriculum changes.</p> | |
| COMMUNITY COLLEGE OF PHILADELPHIA | PEIRCE REQUIREMENTS |
| Computer Information Systems | |
| Program Core Courses | |
| OA 102 – Keyboarding or OA 110 – Professional Keyboarding | No Equivalent Course at Peirce |
| CIS 103 – PC Applications | BIS 111 – Application Software Fundamentals |
| CIS 105 – Windows Professional Operating System | No Equivalent Course at Peirce |
| CIS 106 – Introduction to Programming | BIS 112 - Programming Concepts |
| CIS 150 – Data Communications | ITN 130 – Networking Fundamentals |
| CIS 205 – Data Base Management Systems | BIS 216 – Database Intermediate Concepts |
| CIS 270 – Systems Analysis and Design | BIS 402 – Systems Analysis and Design |
| CIS 115 – C# Programming I | No Equivalent Course at Peirce |
| CIS 130 Web Page Design I | BIS 201 – HTML and the World Wide Web |
| CIS 140 – Introduction to Desktop Publishing | No Equivalent Course at Peirce |
| CIS 203 – MS Excel with Macro Programming | BIS 215 – Excel Intermediate Concepts |
| CIS 215 – C# Programming II | No Equivalent Course at Peirce |
| CIS 217 – Internet Programming with Java II | No Equivalent Course at Peirce |
| CIS 230 – Web Page Design II | No Equivalent Course at Peirce |
| CIS 252 – Windows Server Administration | ITN 200 – Windows Client and Server Administration |
| CIS 253 – Windows Active Directory Services | ITN 410 – Windows Active Directory Services |
| ENGL 101 – English Composition I | ENG 101 - English Composition |
| ENGL 102 – English Composition II | ENG 202 – Introduction to Literature |
| MATH 118 or above | Mathematics Core |
| MATH 121 – Computer Math & Logic or MATH 163 – Discrete Math | MAT 230 – Symbolic Logic or MAT 251 – Discrete Math |
| Humanities Elective | Humanities/History Core |
| 2 Social Science Electives | 2 Social Science Core |

Courses remaining in a Bachelor's Degree in IT – Information Security

| Peirce College Course | | Credits |
|--|--|---------|
| PRC 101 | Peirce College Orientation | 1 |
| BIS 109 | Information Searching and Presentation | 3 |
| ISC 310 | Information Security Management | 3 |
| ENG/COM CORE* | English/Communications Course | 3 |
| ISC 320 | Access Control Systems & Methodology | 3 |
| SCI CORE* | Science Course | 3 |
| ISC 330 | Security Models & Architecture | 3 |
| HUM/HIS CORE* | 2 Humanities/History Courses | 6 |
| ISC 340 | Law, Investigation & Ethics | 3 |
| GEN ED CORE* | General Education Course | 3 |
| ISC 350 | Telecommunications & Network Security | 3 |
| MAT CORE* | Math Course | 3 |
| ISC 410 | Management Level Cryptography | 3 |
| SOC SCI CORE* | 2 Social Science Courses | 6 |
| ISC 420 | Business Continuity & Disaster Recovery Planning | 3 |
| ISC 430 | Physical & Operations Security | 3 |
| ISC 440 | Application & System Development Security | 3 |
| ISC 450 | CISSP Review Course | 3 |
| ELEC | General Elective | 3 |
| Credits Remaining in a Bachelor's Degree | | 61 |

* General Education Requirements can be fulfilled at Community College of Philadelphia.

Students can transfer
up to 90 credits to Peirce.