

COMPUTER SCIENCE CURRICULUM TRANSFER GUIDELINE

	SCHOOL: Drexel University MAJOR: Computer Science and Software Engineering
Community College Curriculum: Computer Science Coordinator: Chuck Herbert Phone: 215-496-6140 E-mail: cherbert@ccp.edu Office: C3-1I	University Contact Person: Vanessa Thomas, Admissions Phone: 215-895-6732 Email Address: Web Address: www.drexel.edu

General Information: The following outlines the requirements for CCP's Computer Science associate degree. Students who complete the requirements as stated will be granted 3rd year status at Drexel. Blue Gold Connection students who earn the degree with at least a 2.5 GPA will automatically be admitted to Drexel. Admission is more competitive for non-Blue Gold students. Students interested in the Blue Gold Connection should see the **dual admissions** information at www.ccp.edu.

COMMUNITY COLLEGE OF PHILADELPHIA - Computer Science Curriculum	DREXEL REQUIREMENTS
ENGL 101, 102	ENGL 101, 102, 103 – Expository Writing, Persuasive Writing and Analytical Writing
MATH 171 & 172	MATH 121, 122, 123 – Calc I, II, & III
MATH 163	MATH 221 – Discrete Math
MATH 270	MATH 201 – Linear Algebra
PHYS 140 and 241	PHYS 111, 112, 211 – PHYS I, II & III
Complete any two courses from ANTH, POLS, PSYC or SOC for computer science. Two courses from ECON 181, 182 and PSYC 101 recommended for software engineering. (CCP social science electives)	General Education Electives
HIST 121 (CCP humanities elective)	HIST 162 – Themes in Western Civ II
CSCI 111 and 112	CS 171 & 172 – Computer Prog. I & II
CSCI 211	CS 260 – Data Structures
CSCI 212, 213	CS 281, 282 – Systems Arch I & II
BIOL 106 & 107 or CHEM 121 & 122 (not required for CCP curriculum, but recommended to maximize transfer credit)	CHEM 101, 102, 103 – Chem I, II & III
MATH 271 (not required for CCP curriculum, but recommended for computer science majors who transfer Fall 2008 or after)	MATH 200
Developed on:	Revised on: 7/02, 6/07

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