



Computer Science Transfer Program

Students who complete an **A.A.B. in Computer Information Technology, Programming Option** at Edison State Community College may transfer into the **Computer Science, B.A.** program at Wright State University. Students should verify their satisfactory academic progress (SAP) requirements with the financial aid office before pursuing classes outside of their associate degree requirements.

Additional Information

- Students who would like to complete the A.A.B. before transferring would be required to take 6 credit hours at Edison that would not apply to the bachelor degree, including COM 121S and three excess hours in Humanities. However, completing the associate degree prior to transfer could qualify students for additional transfer scholarships. Visit wright.edu/transferscholarships for more information, or contact the Transfer Student Resource Center at transfer@wright.edu or 937-775-4830.

This agreement will expire two years from date of signature.

Thomas Sudkamp 9/22/15

Dr. Thomas Sudkamp
Provost and Vice President for Curriculum
and Instruction
Wright State University

Patti Ross 10/5/15

Dr. Patti Ross
Senior Vice President for Academic Affairs
Edison State Community College

**Edison State Community College to Wright State University
Computer Science, B.A.**

Edison Course	Credit Hours	Wright State Equivalency
First Semester–17 credit hours		
CIT 110S Computer Concepts and Applications	3	CS 1010 (General Elective*)
CIT 111S Programming Logic and Design	3	General Elective*
ENG 121S Composition I	3	ENG 1100
PHI 123S Introduction to Ethics	3	Arts/Hum Core
MTH 128S Precalculus	5	MTH 1340 (General Elective*)
Second Semester–16 credit hours		
CIT 211S Operating Systems Concepts and CIT 212S Introduction to LINUX Note: Both required to equate to CEG 2350	3 3	CEG 2350 (CEG Core)
CIT 214S Networking Essentials	3	CEG 2400 (CEG Core)
CIT 230S Java Programming	3	CS 1160 (CS Core)
MTH 226S Calculus for Business and Life Sciences	4	MTH 2280
Third Semester–16 credit hours		
CIT 222S Introduction to Programming C++	3	CEG 2170 (CS/CEG Lower-level Elective)
CIT 225S Visual Basic Programming or CIT 280S Mobile Applications Development	3	CS 2160 (CS/CEG Lower-level Elective)
COM 121S Fundamentals of Communication	3	COM 1010 (Additional Core)
ENG 125S Technical Writing	3	EGR 3350
MKT 218S Customer Service	1	General Elective*
MTH 125S General Statistics	3	STT 1600
Fourth Semester–16 credit hours		
ACC 121S Introduction to Financial Accounting	4	General Elective*
BUS 221S Principles of Organizational Behavior	3	MGT 3100 (General Elective*)
PSY 121S Introduction to Psychology	3	PSY 1010
CIT 223S Advanced Programming Using C#	3	CS 1161 (CS Core, 1180 sub.)
CIT 216S Capstone Project or CIT 291L and 291R Internship	3	CS/CEG Lower-level Technical Elective
Total Credit Hours	65	

***This major only requires 19 hours of General Electives.**

The following additional courses will be required to complete the B.A. in Computer Science at Wright State University.

Wright State Core	
Global Studies (2 courses)	6
Social Sciences (1 additional course)	3
Natural Sciences (2 courses)	8
Computer Science and Engineering	
CS 1181 (see note below), 2800, 3100, 3700, 4000	16
CEG 3310, 3120	7
CS/CEG Electives (at least 12 at 4000-level)	12
Quantitative Reasoning (2 courses)	6
Total	58

In order to remain on track, students are strongly advised to complete the following Wright State courses while attending Edison:

- CS 1181, Computer Science II – prerequisite of Edison’s CIT 223S and MTH 122S or higher
- CS 2200, Discrete Structures and Their Algorithms