



Computer Engineering Transfer Program

Students who complete an **Associate of Science (AS) degree** at Clark State Community College may transfer into the Computer Engineering 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 AS degree requirements.

Additional Information

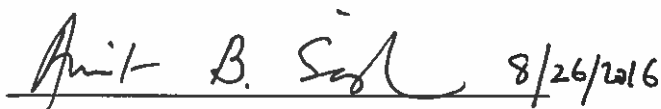
- Students who would like to complete the A.S. before transferring would be required to take 4-5 credit hours that would not apply to the bachelor degree, including one Arts/Humanities and FYE 1100. However, completing the associate degree prior to transfer could qualify students for additional transfer scholarships. Visit wright.edu/transferscholarships for more information, or contact the Transfer & Nontraditional Student Center at transfer@wright.edu or 937-775-4830.
- **Students are strongly advised to complete the following Wright State courses while at Clark State. These courses may be taken through SOCHE cross-registration.**
 - CS 1181, Computer Science II – prerequisite of Clark State's CSD 2520 and MTH 1280 or higher level math
 - CS 2200, Discrete Structures and Their Algorithms – prerequisite of Clark State's MTH 1280 or higher level math

This agreement will expire two years from date of signature. These requirements are subject to change. Contact a Wright State advisor in your major at least once each academic year to verify current requirements.

Handwritten signature of Thomas Sudkamp in blue ink, with the date 8/11/2016 written below it.

Dr. Thomas Sudkamp
Provost
Wright State University

Date

Handwritten signature of Amit B. Singh in blue ink, with the date 8/26/2016 written below it.

Dr. Amit B. Singh
Provost & Vice President of Academic Affairs
Clark State Community College

Date

**Clark State Community College to Wright State University
Computer Engineering**

Clark State Course	Credit Hours	Wright State Course/Requirement
Area I: English (6 hours)		
ENG 1111 English I	3	ENG 1100
ENG 1112 English II	3	ENG 2100 (General Elective)
NOTE: Required for associate's, not required for bachelor's		
Area II: Communication (3 hours)		
Choose 1: COM 1110 Interpersonal Communication COM 1120 Public Speaking COM 1130 Introduction to Mass Comm COM 1170 Small Group Communication	3	COM 2020 COM 1010 COM 1520 COM 2410 (General Elective)
NOTE: Required for associate's, not required for bachelor's		
Area III: Literature/Arts/Humanities (9 hours)		
ENG 2300 Great Books: World Literature	3	ENG 2040
Choose 1: HST 1110 Western Civilization to 1600 HST 1120 Western Civilization since 1600	3	HST 1100 HST 1200
Additional Lit/Arts/Hum Consult a Clark State advisor	3	General Elective
NOTE: Required for associate's, not required for bachelor's		
Area IV: Social Sciences (9 hours)		
Choose 3 OTM approved Social Science	9	Social Science Core and General Elective
Area V: Mathematics (5 hours)		
MTH 2200 Calculus I	5	MTH 2300
Area VI: Natural and Physical Sciences (10 hours)		
PHY 2501 General Physics I	5	PHY 2400
PHY 2502 General Physics II	5	PHY 2410
Foundations (1 hour)		
FYE 1100 or 1000	1-2	Unused
NOTE: Required for associate's, not required for bachelor's		
Concentration Electives (17 hours)		
ENG 2230 Technical Report Writing	3	EGR 3350
MTH 2220 Calculus II	5	MTH 2310
CSD 2520 Java Programming	3	CS 1180
NTK 2210 Linux Client Administration and NTK 2220 Microsoft Client Administration	3 3	CEG 2350
*Student must take both to equal CEG 2350		
Total	60-61	

Students may also complete the following Clark State courses to fulfill additional requirements toward the major:

Choose one: BIO 1510 Biology I CHM 1210 General Chemistry I GLG 1131 Physical Geology MTH 2240 Multivariate Calculus	4-5
MTH 2330 Differential Equations and MTH 2530 Matrix Algebra *Students must take both MTH 2230 and 2530	3 4

Additional Core BIO 1120 CHM 1210 w/lab EES 2510 MTH 2320 MTH 2350

By completing the associate degree and the Ohio Transfer Module, students will have met the requirements for the Wright State Core. However, students will still need to complete any remaining courses required by the department within the Wright State Core. Students must also complete at least two designated Integrated Writing courses in the major at Wright State.