



LAST REVISED: August 27, 2025

The following table outlines how transfer credits will be applied to the Bachelor of Science in Computer Science degree at Ohio University for students who completed an Associate of Science degree via the Ohio Guaranteed Computer Science Transfer Pathway. The OGTP designation guarantees the transfer and applicability of credits, but does not guarantee admission to a program. Some bachelor-degree granting programs may be competitive, and students should check with individual institutions for their program admission requirements.

Table with 3 columns: COURSE EQUIVALENCIES FROM THE ASSOCIATE DEGREE, COURSE NUMBER, and CREDIT HOURS. Rows include General Education Requirements, Pre-Major/Beginning Major, and Other Recommendations.

Advising Notes:

(*) Indicates that coursework will be evaluated for applicable equivalency upon transfer at the university. If a Transfer Assurance Guide (TAG) course is taken, the approved course equivalency will be awarded.

1 A prerequisite may be needed for a student to reach Calculus I (TMM005).

2 OHIO recommends students complete General Chemistry II (OSC009) or Calculus-based Physics II (OSC017).

3 OHIO recommends students complete an Ohio Transfer 36 approved TMOC Oral Communication course. Additional general education coursework will be required if not completed as part of the associate degree program.

4 "To be submitted" indicates that the course does not currently carry the statewide course equivalency guarantee. However, the institution is working towards this goal and will act in good faith to ensure the appropriate equivalency is given that counts toward the degree.



Computer Science
Bachelor of Science

EFFECTIVE BEGINNING ACADEMIC YEAR 2025-26

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The following additional coursework will be required to complete the Bachelor of Science in Computer Science degree at Ohio University after a student has completed an Associate of Science Ohio Guaranteed Computer Science Transfer Pathway degree. Some bachelor-degree granting programs may be competitive and admission into the program is not guaranteed. Students should check with individual institutions for their program admission requirements.

Table with 4 columns: Requirement, Course Description, Course Number, and Credit Hours. Rows include University Requirement (Oral Communication), Core Curriculum (Engineering and Technology), and various Computer Science Core courses (Professional and Ethical Aspects of Computing, Organization of Programming Languages, etc.).

Advising Notes:

1 Ohio University requires 120 credit hours for degree completion. The total number of hours to complete a bachelor's degree represents a range of hours that may be needed depending on the individual course selections made during the associate degree program.

Summary table with 2 columns: COMPLETE BACHELOR'S DEGREE and TOTAL CREDIT HOURS. Row: BACHELOR'S DEGREE TOTAL: 120



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SPECIAL NOTES

For more information, please contact:
Online, Transfer & Credit Services Center
transfercredit@ohio.edu
740.593.4100
<https://www.ohio.edu/admissions/transfer>

Students who have earned more than 20 semester hours of credit at another accredited collegiate institution may be admitted directly to an engineering or computer science program, if they meet the general requirements for transfer students, including a GPA greater than 2.5. Students who wish to transfer into an engineering or computer science program must have earned a C or better in a math course and a science course.

SAMPLE DEGREE MAP

THIRD YEAR

SEMESTER 5		SEMESTER 6	
COURSE NAME & NUMBER	CREDIT HOURS	COURSE NAME & NUMBER	CREDIT HOURS
ET 1500 Engineering and Technology: Career Orientation	0.5	CS 3560 Software Engineering Tools and Practice	3
ET/HIST 2905 History of Technology in Society	3	CS 4000 Introduction to Distributed, Parallel, and Web-Centric Computing	3
ITS/SEC 1034 Introduction to Cybersecurity	3	EE 3713 Applied Probability and Statistics for Electrical Engineers	3
CS 2653 Professional and Ethical Aspects of Computing	3	EE 3613 Computer Organization	3
EE 1024 Introduction to Computer Engineering	4	Advanced Writing (FAW)(ET 3800J)	3
COMS 1380 (TMOC) Oral Communication (if not completed during associate degree)	3		
Total SEMESTER 5 Credit Hours	13.5-16.5	Total SEMESTER 6 Credit Hours	15

FOURTH YEAR

SEMESTER 7		SEMESTER 8	
COURSE NAME & NUMBER	CREDIT HOURS	COURSE NAME & NUMBER	CREDIT HOURS
CS 3200 Organizational Programming Languages	3	CS 4100 Introduction to Formal Languages and Compilers	3
CS 3620 Database Systems	3	CS 4561 Software Design and Development II	3
CS 4040 Design and Analysis of Algorithms	3	Computer Science Technical Elective	3
CS 4420 Operating Systems	3	Computer Science Technical Elective	3
CS 4560 Software Design and Development I	3	Computer Science Technical Elective	3
Total SEMESTER 7 Credit Hours	15	Total SEMESTER 8 Credit Hours	15