


Associate of Science Transfer (AST) in Computer Science – if transferring to EOU, SOU or WOU

2022-23 Catalog

| Computer Science Core 4 courses | Mathematics 2 courses | Written Communication 2 courses |
|--|---|--|
| CS160 Computer Science Orientation ★ 4 CS161 Computer Science I 4 CS162 Computer Science II 4 CS260 Data Structures 4 | MTH251 Calculus I: Differential Calculus 5 MTH252 Calculus II: Integral Calculus 5 | WR121 English Composition ★ 4 WR122 English Composition: Critical Thinking ★ 4 |
| Lab Science 2 courses, 6-10 credits | Oral Communication 1 course | Electives 16-39 credits, to reach 90 credits |
| _____ Credits: _____ _____ Credits: _____ | COMM111 Fundamentals of Public Speaking ★ 4 | _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ _____ Credits: _____ |
| Arts & Letters 2 courses, 6-8 credits | Social Science 2 courses, 6-8 credits | |
| _____ Credits: _____ _____ Credits: _____ <i>Please note that performing art and/or visual art may not transfer for Computer Science majors at several universities.</i> | _____ Credits: _____ _____ Credits: _____ | |
|  One course from Arts & Letters or Social Science must be designated as "Cultural Literacy." Courses in the online catalog with a globe icon next to them fulfill this requirement. | | |

For complete lists of course options in each category, please visit catalog.mhcc.edu/degree-certificate-requirements/ast-cs-eou-sou-wou

This degree guide is to be used for informational purposes only and is not an official record of student progress toward degree completion. Please note: Courses may not be repeated for credit unless specified in the course description.

- To build an academic plan with your adviser, log on to my.mhcc.edu, click on **Navigate**, then on **Planner**.
- To check your official progress toward graduation, log on to MyMHCC and click **View My Degree Audit**.



★ denotes courses that are regularly offered online.

| | | | |
|-------------------|--------------------|----------------------|---------------------|
| First Term | Second Term | Third Term | Fourth Term |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Fifth Term | Sixth Term | Seventh Term | Eighth Term |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Ninth Term | Tenth Term | Eleventh Term | Twelfth Term |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |
| Credits: _____ | Credits: _____ | Credits: _____ | Credits: _____ |

The number of terms it takes to complete a degree will depend on how many credits are taken per term, as well as if any prerequisite courses must be taken.

| Attendance status | Credits per term | Terms Required | Years Required |
|--------------------|------------------|----------------|----------------|
| Full time | 12 + | 6 to 7 terms | 2 years |
| $\frac{3}{4}$ time | 9 to 11 | 8 to 10 terms | 3 years |
| Part time | 6 to 8 | 11 to 15 terms | 4 years |