## CSU Bachelor of Science Degree in Occupational Safety and Health

Applicable to students completing the following Washtenaw Community College (WCC) undergraduate degree program:

AAS Journeyman Industrial

| CSU Degree Requirements | Required Semester Credits | WCC Transfer Courses* | WCC <br> Transfer Credits* | Credits to take at CSU* |
| :---: | :---: | :---: | :---: | :---: |
| Major Requirements | 39 |  | 0 | 39 |
| ENV 4303 Environmental Technology | 3 |  |  |  |
| FIR 4311 Fire Prevention and Code Enforcement | 3 |  |  |  |
| OSH 2301 Introduction to Workplace Safety | 3 |  |  |  |
| OSH 3301 Fundamentals of Occupational Safety and Health | 3 |  |  |  |
| OSH 3302 Legal Aspects of Safety and Health | 3 |  |  |  |
| OSH 3304 Construction Safety | 3 |  |  |  |
| OSH 3305 Industrial Ergonomics | 3 |  |  |  |
| OSH 3308 Interactions of Hazardous Materials | 3 |  |  |  |
| OSH 3310 Total Environmental Health and Safety Management | 3 |  |  |  |
| OSH 4301 OSHA Standards | 3 |  |  |  |
| OSH 4302 Toxicology | 3 |  |  |  |
| OSH 4303 Industrial Hygiene | 3 |  |  |  |
| OSH 4308 Advanced Concepts in Environmental Safety Management | 3 |  |  |  |
| Program Electives (CSU Course Options) | 18 | 12 credits from WCC UA/JATC will transfer; student must choose 6 credits from the following CSU course options: | 12 | 6 |
| ENV 3301 Assessing Environmental Science | 3 |  |  |  |
| FIR 2302 Principles of Fire and Emergency Services Safety and Survival | 3 |  |  |  |
| OSH 2302 Introduction to Regulatory Compliance | 3 |  |  |  |

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| OSH 2303 Hazardous Materials <br> Safety | 3 |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| OSH 2304 Introduction to Contractor <br> Safety | 3 |  |  |  |
| OSH 2305 Fleet and Driver Safety | 3 |  |  |  |
| OSH 3309 Training and Development | 3 |  |  |  |
| OSH 4304 Process Safety <br> Management | 3 |  |  |  |
| OSH 4305 Accident Investigation | 3 |  | WCC <br> Transfer <br> Credits* | Credits <br> to take <br> at CSU |
| OSH 4306 Risk Management | 3 |  | WCC Transfer Courses* | 33 |

45 hours of UA/JATC apprenticeship program transfer credit upon CSU program director review in the Program Electives or Open Electives categories.**

| CSU General Education Requirements | Required Semester Credits | WCC General Education Courses | WCC <br> Transfer Credits* | Credits to take at CSU* |
| :---: | :---: | :---: | :---: | :---: |
| General Education | 30 | To receive the full general education transfer credit, the 15 hours of WCC General Education courses must be completed as outlined below. <br> Certain CSU degree programs have required prerequisite courses that may affect the amount of credit transferred. | 15 | 15 |
| General Education Degree Category Requirements |  |  |  |  |
| Humanities and Fine Arts - Group A | 3 | WCC Humanities (3) |  |  |
| Humanities and Fine Arts - Group B | 3 |  |  |  |
| Social/Behavioral Sciences | 3 | WCC Social Sciences/History (3) |  |  |


| History | 3 |  |  |
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| Natural Sciences <br> CSU Non-Majors Biology, General <br> Chemistry I, and Physics I, or their <br> equivalents, are required. | 9 | WCC Natural Science (3): must be Biology, Chemistry, or <br> Physics |  |
| Mathematics <br> College Algebra, or higher, is <br> required | 3 | WCC College Algebra or higher (3) |  |
| English Composition | 6 | WCC Composition (3) | 60 |
| Total Credits Required <br> Bachelor of Science in | 120 |  | 60 |

* Transfer Credit/General Notes:
- WCC's General Education courses that do not satisfy CSU's General Education categories will be reviewed for Open Electives credit, if applicable.
- Math and English courses must be a grade of C or higher.
- Direct transfer credit for all degree categories must be a minimum of 3 semester hours, except in the Open Electives category. In cases where 4 or more credits are earned, the remaining credit will be reviewed for Open Electives category, if applicable.
- All CSU and WCC courses listed in the Humanities and Fine Arts - Group A category may be reviewed for application to the Humanities and Fine Arts - Group B category if needed. Duplicate transfer credit is not permissible.
- Credit awarded is subject to degree requirements at the time of enrollment and current transfer credit policy, which are subject to change.
- CSU is in the process of converting to new course numbers and anticipates completion by the end of 2023.
- All transcripts for previously attended colleges must be submitted for full CSU transfer credit.
- The total transfer credit amount assumes maximum WCC general education transfer towards CSU general education requirements. Actual number of transfer credit hours awarded (and therefore the number of hours to be completed at CSU) will be based on actual courses completed successfully at WCC for which there exists a CSU equivalent and could be more or less than the number of transfer credits in the example above.
** Apprenticeship documentation must be submitted along with the Washtenaw Community College transcript for apprenticeship transfer credit.

