## CHEMISTRY - ASSOCIATE OF ARTS OREGON TRANSFER (AAOT)

## Description

The Associate of Arts Oregon Transfer with a chemistry emphasis is excellent preparation for baccalaureate degrees in chemistry and related disciplines, such as toxicology, atmospheric science, environmental science, and materials science.

## Statewide General Education Student Learning Outcomes

Please see the General Education page for statewide general education student learning outcomes.

## Entrance Requirements

While this program has no formal entrance requirements, individual courses may have prerequisites which must be met before enrollment.

## Course Requirements



## Advising Notes

Oregon public universities with a chemistry major include: Eastern Oregon University, Oregon State University, Portland State University, Southern Oregon University, University of Oregon, Western Oregon University.

## Performance Standards

- Academic Requirements:
- Students must have a 2.0 cumulative GPA to earn a COCC certificate or degree.
- Options for additional standards:
- All courses in the program must be completed with a grade of C or higher.


## Sample Plan

| First Term <br> Health (3 credits with HHP or HHPA prefix) ${ }^{1}$ |  | Credits |
| :---: | :---: | :---: |
|  |  | 3 |
| Discipline Studies Science/Math/Computer Science (recommend CH 221) |  | 5 |
| Mathematics (recommend MTH 251) |  | 4 |
| WR 121 | Academic Composition | 4 |
|  | Credits | 16 |

## Second Term

| Discipline Studies Science/Math/Computer Science (recommend CH 222) |  |  |
| :---: | :---: | :---: |
| Discipline Studies Science/Math/Computer Science (recommend PH 211) |  | 5 |
| Elective (re | TH 252) | 4 |
| WR 122 or WR 227 | Argument, Research, and Multimodal Composition or Technical Writing | 4 |

## Third Term

Discipline Studies Science/Math/Computer Science (recommend 5
CH 223)
Elective (recommend PH 212) 5
Elective (recommend MTH 253) 4
Oral Communication: 3-4
Credits 17-18

## Fourth Term

Discipline Studies Arts \& Letters 3-4
Discipline Studies Social Science 3-4
Elective (recommend PH 213) 5
Elective 3-5
Credits 14-18

Fifth Term
Discipline Studies Arts \& Letters 3-4
Discipline Studies Social Science 3-4
Elective (recommend MTH 254) 4

| Elective | $3-5$ |  |
| :--- | ---: | ---: |
| Sixth Term | Credits | $13-17$ |
| Discipline Studies Arts \& Letters | $3-4$ |  |
| Discipline Studies Social Science | $3-4$ |  |
| Discipline Studies Social Science | $3-4$ |  |
| Elective | $3-5$ |  |
|  | Credits | $\mathbf{1 2 - 1 7}$ |
|  | Total Credits | $\mathbf{9 0 - 1 0 4}$ |

