

## Chemistry

### Associate of Arts Degree

- I. General Education Core**
- A. English and Speech (minimum of 9 credits)**  
ENG 105 and 106  
SPC 112
- B. Mathematics and Laboratory Sciences (minimum of 9 credits)**  
Must include one math course and one lab science course.  
**Math and science course selections should be made with advisor's recommendation.**  
MAT 110, 117, 121, 129, 130, 141, 157, 201, 211, 217, 219  
PHS 120, 151, 170 (no lab)  
BIO 105, 116, 125, 151 (no lab), 163, 169, 197  
CHM 122, 166  
ENV 111  
PHY 162, 212
- C. Social and Behavioral Sciences (minimum of 9 credits)**  
Choose one course from each section:  
**Section 1. History and Diverse Cultures**  
ANT 105  
GEO 121  
HIS 110, 111, 151, 152, 211  
SOC 200, 210  
**Section 2. Social and Political Sciences**  
ECN 120, 130  
POL 111, 112, 121, 125, 151, 211  
PSY 111, 121  
SOC 110, 120
- D. Humanities (minimum of 9 credits)**  
Choose three courses from at least two of the following disciplines
- |                        |                             |
|------------------------|-----------------------------|
| ART 101, 203, 204      | LIT 101, 124, 133, 185, 189 |
| DRA 101, 112           | MMS 101                     |
| ENG 221                | MUS 100, 202                |
| FLF 141, 142           | PHI 101, 105, 111           |
| FLG 141, 142, 231, 232 | REL 101, 150                |
| FLS 141, 142, 231, 232 | SPC 122, 140                |
| HUM 101, 220           |                             |
- E. Computer Literacy/Computer Technology (minimum of 3 credits)**  
CSC 110
- F. Distribution Requirement (minimum of 4 credits)**  
Minimum of 4 additional credits from B, C, or D above)
- II. Area of Concentration (minimum of 9 credits)**  
These courses will be program specific. Consult your academic advisor when selecting concentration courses.
- III. Electives ..... Credits Vary**  
These courses will be program specific. Consult advisor when selecting electives
- TOTAL CREDITS ..... (Minimum) 64**

### Program Advisors

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### Associate of Science Degree

- I. General Education Core**
- A. English and Speech (minimum of 9 credits)**  
ENG 105 and 106  
SPC 112
- B. Mathematics and Laboratory Sciences (minimum of 6 credits)**  
Must include one math course and one lab science course.  
**Math and science course selections should be made with advisor's recommendation.**  
MAT 110, 121, 129, 130, 141, 157, 201, 211  
PHS 120, 151  
BIO 105, 116, 125, 151, 163, 169, 197  
CHM 122, 166  
ENV 111  
PHY 162, 212
- C. Social and Behavioral Sciences (minimum of 6 credits)**  
Choose one course from each section:  
**Section 1. History and Diverse Cultures**  
ANT 105  
GEO 121  
HIS 110, 111, 151, 152, 211  
SOC 200, 210  
**Section 2. Social and Political Sciences**  
ECN 120, 130  
POL 111, 112, 121, 125, 151, 211  
PSY 111, 121  
SOC 110, 120
- D. Humanities (minimum of 6 credits)**
- |                        |                             |
|------------------------|-----------------------------|
| ART 101, 203, 204      | LIT 101, 124, 133, 185, 189 |
| DRA 101, 112           | MMS 101                     |
| ENG 221                | MUS 100, 202                |
| FLF 141, 142           | PHI 101, 105, 111           |
| FLG 141, 142, 231, 232 | REL 101, 150                |
| FLS 141, 142, 231, 232 | SPC 122, 140                |
| HUM 101, 220           |                             |
- E. Computer Literacy/Computer Technology (minimum of 3 credits)**  
CSC 110
- F. Distribution Requirement (minimum of 4 credits)**  
Minimum of 4 additional credits from B, C, or D above)
- II. Mathematics and Sciences (14 credits)**  
Course selections should be made with math or science advisor's recommendation.
- III. Electives (16 additional credits)**  
Consult advisor when selecting electives
- TOTAL CREDITS ..... (Minimum) 64**

### Are You a Part-time Student?

**All of these courses can be taken on a part-time basis**  
**See course descriptions in the back of the catalog for more detailed information about course prerequisites and co-requisites.**

**Please see an advisor to ensure correct course sequence.**