

Mathematics

Mathematics

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**

Mathematics A.A. & A.S. 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 5 credits)**
Minimum of 5 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**

Mathematics A.A. & A.S. Program Advisors

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