# College Transfer Associate in Arts (A.A.) Degree

The following are suggested course plans if you would like to complete the Associate in Arts and transfer to a four-year school for a variety of majors related to Mathematics and Science.  These plans are based on the program requirements of the 2024-2025 catalog. These are only recommendations — you may take courses in another order upon consultation with your advisor. These plans are based on you starting with college-level math and English courses, starting your program in the fall, and attending full-time. You can also follow these sequences if you attend part-time. Speak with an advisor about your plans and note that recommendations may vary depending on your intended transfer institution.

Course Sequences by Major:

- Associate in Arts - Exercise  Science and Sports Medicine Transfer Pathway (p. 1)
- Associate in Arts - Math Transfer Pathway (p. 1)
- Associate in Arts - Public Health Transfer Pathway (p. 1)

## Associate in Arts - Exercise Science and Sports Medicine Transfer Pathway

| Term I | | Credits |
|---|---|---|
| ENG 111 | Writing and Inquiry | 3.0 |
| ACA 122 | College Transfer Success | 1.0 |
| MAT 171 | Precalculus Algebra | 4.0 |
| BIO 111 | General Biology I | 4.0 |
| COM 231 | Public Speaking | 3.0 |
| | **Credits** | **15** |
| **Term II** | | |
| ENG 112 | Writing and Research in the Disciplines | 3.0 |
| BIO 168 | Anatomy and Physiology I | 4.0 |
| PSY 150 | General Psychology | 3.0 |
| ENG 231<br>or ENG 232<br>or ENG 241<br>or ENG 242 | American Literature I<br>or American Literature II<br>or British Literature I<br>or British Literature II | 3.0 |
| HEA 110 | Personal Health/Wellness | 3.0 |
| | **Credits** | **16** |
| **Term III** | | |
| BIO 169 | Anatomy and Physiology II | 4.0 |
| CHM 151 | General Chemistry I | 4.0 |
| HIS 111<br>or HIS 112<br>or HIS 131<br>or HIS 132 | World Civilizations I<br>or World Civilizations II<br>or American History I<br>or American History II | 3.0 |
| Humanities/Fine Arts | | 3.0 |
| | **Credits** | **14** |
| **Term IV** | | |
| SOC 210 | Introduction to Sociology | 3.0 |
| BIO 155 | Nutrition | 3.0 |
| MAT 152 | Statistical Methods I | 4.0 |
| General Education Elective | | 3.0 |
| General Education Elective | | 3.0 |
| | **Credits** | **16** |
| | **Total Credits** | **61** |

## Associate in Arts - Math Transfer Pathway

| Term I | | Credits |
|---|---|---|
| ENG 111 | Writing and Inquiry | 3.0 |
| ACA 122 | College Transfer Success | 1.0 |
| MAT 171 | Precalculus Algebra | 4.0 |
| COM 231 | Public Speaking | 3.0 |
| ECO 252 | Principles of Macroeconomics | 3.0 |
| | **Credits** | **14** |
| **Term II** | | |
| ENG 112 | Writing and Research in the Disciplines | 3.0 |
| MAT 172 | Precalculus Trigonometry | 4.0 |
| MAT 143<br>or MAT 152 | Quantitative Literacy<br>or Statistical Methods I | 3.0 |
| HIS 111<br>or HIS 112<br>or HIS 131<br>or HIS 132 | World Civilizations I<br>or World Civilizations II<br>or American History I<br>or American History II | 3.0 |
| Humanities/Fine Arts | | 3.0 |
| | **Credits** | **16** |
| **Term III** | | |
| MAT 271 | Calculus I | 4.0 |
| | **Credits** | **4** |
| **Term IV** | | |
| MAT 272 | Calculus II | 4.0 |
| Natural Science | | 4.0 |
| MAT 280 | Linear Algebra | 3.0 |
| Humanities/Fine Arts | | 3.0 |
| | **Credits** | **14** |
| **Term V** | | |
| MAT 273 | Calculus III | 4.0 |
| SOC 210 | Introduction to Sociology | 3.0 |
| MAT 285 | Differential Equations | 3.0 |
| Transfer Elective | | 2.0-3.0 |
| | **Credits** | **12-13** |
| | **Total Credits** | **60-61** |

## Associate in Arts - Public Health Transfer Pathway

| Term I | | Credits |
|---|---|---|
| ENG 111 | Writing and Inquiry | 3.0 |
| ACA 122 | College Transfer Success | 1.0 |
| MAT 152 | Statistical Methods I | 4.0 |
| BIO 111 | General Biology I | 4.0 |
| COM 231 | Public Speaking | 3.0 |
| | **Credits** | **15** |
| **Term II** | | |
| ENG 112 | Writing and Research in the Disciplines | 3.0 |
| BIO 168 | Anatomy and Physiology I | 4.0 |
| MAT 171 | Precalculus Algebra | 4.0 |
| PSY 150 | General Psychology | 3.0 |
| | **Credits** | **14** |
| **Term III** | | |
| PHI 215<br>or PHI 240 | Philosophical Issues<br>or Introduction to Ethics | 3.0 |
| SOC 210 | Introduction to Sociology | 3.0 |
| HIS 111<br>or HIS 112<br>or HIS 131<br>or HIS 132 | World Civilizations I<br>or World Civilizations II<br>or American History I<br>or American History II | 3.0 |

| | | |
|---|---|---|
| PSY 241 | Developmental Psychology | 3.0 |
| BIO 169 | Anatomy and Physiology II | 4.0 |
| | **Credits** | **16** |
| **Term IV** | | |
| SOC 220 | Social Problems | 3.0 |
| BIO 155 | Nutrition | 3.0 |
| HEA 110 | Personal Health/Wellness | 3.0 |
| SOC 225 | Social Diversity | 3.0 |
| ENG 231<br>or ENG 232<br>or ENG 241<br>or ENG 242 | American Literature I<br>or American Literature II<br>or British Literature I<br>or British Literature II | 3.0 |
| | **Credits** | **15** |
| | **Total Credits** | **60** |