



## Biology Transfer Major – Associate of Arts 1010

**Career Pathway:** [Science, Technology, Engineering & Mathematics \(STEM\)](#)

**Location(s):** [Courses for this transfer plan are offered at all BC locations.](#)

**Program Description:** The Associate of Arts (A.A.) degree is designed for the student who plans to transfer to a Florida public university as a junior to complete a Bachelor's degree. A student who earns an A.A. degree from Broward College meets the lower division general education requirements of a Florida state university but does not automatically meet the requirements for a particular major.

### Build Your Education



### Suggested Full-Time Course Sequence

| Full Time  | Course ID                           | Description                             | Credits   |
|--|-------------------------------------|---|-----------|
| <b>Term 1</b>                                    | ENC1101                             | Composition I                           | 3         |
|  | MAC1105                             | College Algebra                         | 3         |
|  | CGS1060C                            | Computer and Internet Literacy          | 3         |
|  | SPC1024                             | Intro to Speech Communication <b>or</b> | 3         |
|  | SPC1608                             | Intro to Public Speaking                |           |
| <b>Term 2</b>                                    | ENC1102                             | Composition II                          | 3         |
|  | MAC1140                             | Pre-Calculus Algebra                    | 3         |
|  | CHM1045                             | General Chemistry I                     | 3         |
|  | CHM1045L                            | General Chemistry I Lab                 | 1         |
|  | Wellness                            | General Ed Wellness                     | 2         |
| <b>Term 3</b>                                    | MAC1114                             | Trigonometry                            | 3         |
|  | GE Course                           | General Education Science               | 3         |
| <b>Term 4</b>                                    | CHM1046                             | General Chemistry II                    | 3         |
|  | CHM1046L                            | General Chemistry II Lab                | 1         |
|  | BSC2010                             | Intro to Biology I                      | 3         |
|  | BSC2010L                            | Intro to Biology I Lab                  | 1         |
|  | MAC2311                             | Calculus & Analytical Geometry I        | 5         |
| <b>Term 5</b>                                    | BSC2011                             | Intro to Biology II                     | 3         |
|  | BSC2011L                            | Intro to Biology II Lab                 | 1         |
|  | CHM2210                             | Organic Chemistry I                     | 3         |
|  | CHM2210L                            | Organic Chemistry I Lab                 | 1         |
|  | POS2041 <b>or</b>                   | National Government <b>or</b>           | 3         |
|  | AMH2020                             | US History                              |           |
| GE Course  | General Education Humanities (Core) | 3                                       |           |
| <b>Term 6</b>                                    | GE Course                           | General Education Humanities            | 3         |
|  |                                     |   | <b>60</b> |
| <b>Additional Courses required by University</b> | CHM2211                             | Organic Chemistry II                    | 3         |
|  | CHM2211L                            | Organic Chemistry II Lab                | 1         |
|  | PHY2053                             | General Physics I                       | 3         |
|  | PHY2053L                            | General Physics I Lab                   | 1         |
|  | PHY2054                             | General Physics II                      | 3         |
|  | PHY2054L                            | General Physics II Lab                  | 1         |

## Part-Time Suggested Course Sequence

| Part Time  | Course ID         | Description                             | Credits   |
|--|-------------------|---|-----------|
| <b>Term 1</b>                                    | ENC1101           | Composition I                           | 3         |
|  | CGS1060C          | Computer and Internet Literacy          | 3         |
|  | MAC1105           | College Algebra                         | 3         |
| <b>Term 2</b>                                    | CHM1045           | General Chemistry I                     | 3         |
|  | CHM1045L          | General Chemistry I Lab                 | 1         |
|  | Wellness          | General Ed Wellness                     | 2         |
| <b>Term 3</b>                                    | ENC1102           | Composition II                          | 3         |
|  | MAC1140           | Pre-Calculus Algebra                    | 3         |
|  | MAC1114           | Trigonometry                            | 3         |
| <b>Term 4</b>                                    | CHM1046           | General Chemistry II                    | 3         |
|  | CHM1046L          | General Chemistry II Lab                | 1         |
|  | SPC1024           | Intro to Speech Communication <i>or</i> | 3         |
|  | SPC1608           | Intro to Public Speaking                |           |
| <b>Term 5</b>                                    | MAC2311           | Calculus & Analytical Geometry I        | 5         |
|  | BSC2010           | Intro to Biology I                      | 3         |
|  | BSC2010L          | Intro to Biology I Lab                  | 1         |
| <b>Term 6</b>                                    | CHM2210           | Organic Chemistry I                     | 3         |
|  | CHM2210L          | Organic Chemistry I Lab                 | 1         |
|  | GE Course         | Core or General Ed Behavioral Science   | 3         |
| <b>Term 7</b>                                    | BSC2011           | Intro to Biology II                     | 3         |
|  | BSC2011L          | Intro to Biology II Lab                 | 1         |
|  | Social Sci.       | Core or General Ed Social Science       | 3         |
| <b>Term 8</b>                                    | GE Course         | General Education Humanities            | 3         |
|  | POS2041 <i>or</i> | National Government <i>or</i>           | 3         |
|  | AMH2020           | US History                              |           |
|  |                   |   | <b>60</b> |
| <b>Additional Courses required by University</b> | CHM2211           | <b>Organic Chemistry II</b>             | <b>3</b>  |
|  | CHM2211L          | <b>Organic Chemistry II Lab</b>         | <b>1</b>  |
|  | PHY2053           | <b>General Physics I</b>                | <b>3</b>  |
|  | PHY2053L          | <b>General Physics I Lab</b>            | <b>1</b>  |
|  | PHY2054           | <b>General Physics II</b>               | <b>3</b>  |
|  | PHY2054L          | <b>General Physics II Lab</b>           | <b>1</b>  |

- Students must successfully meet the foreign language requirement as prescribed in the college's policies and procedures 6Hx2-4.22.
- The computer literacy requirement must be met by taking either CGS1060C or testing out.
- There are testing options for placement higher than MAC1105, consult with your academic advisor.
- Students must take ENC1101, ENC1102, and two additional writing credit courses (6 credits) to graduate.
- Students must take 3 credits of International/Intercultural coursework to graduate.
- This is only a recommended course sequence. Classes are subject to change based on the transfer University. Please check with your Academic Advisor and/or University website to ensure you are enrolled in the correct classes.

**CHOOSE YOUR COURSES**