

## 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**

Associate of Arts

Bachelor of Science

Master's Degree

**Doctoral Degree** 

## **Suggested Full-Time Course Sequence**

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

- 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 <u>recommended</u> 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