



Geology Transfer Major - Associate of Arts - 1010

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

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

Program Entrance Requirements: HS Diploma or GED

Program Description: The Associate of Arts (A.A.) degree is designed for students who plan 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 Course Sequence for Full-Time Student

Full Time	Course ID	Description	Credits
Term 1	ENC1101	Composition I	3
	MAC1105	College Algebra	3
	CGS1060C	Computer and Internet Literacy	3
	SPC1024 or SPC1608	Intro to Speech Communications Intro to Public Speaking	3
	ENC1102	Composition II	3
Term 2	CHM1045	General Chemistry I	3
	CHM1045L	General Chemistry I Lab	1
	MAC1140	Pre-Calculus Algebra	3
	HLP1081	General Education Wellness	2
	MAC1114	Trigonometry	3
Term 3	POS2041 or AMH2020	National Government US History	3
	CHM1046	General Chemistry II	3
Term 4	CHM1046L	General Chemistry II Lab	1
	MAC2311	Calculus & Analytical Geometry I	5
	GE Course	General Education Humanities (Core)	3
	EVR1001	Environmental Science	3
Term 5	GLY1010	Physical Geology	3
	GLY1010L	Physical Geology Lab	1
	PHY2048	Physics with Calculus I	4
	PHY2048L	Physics with Calculus I Lab	1
Term 6	PSY2012	General Psychology	3
	GE Course	General Education Humanities	3
Total Program Credit Hours			60

Additional Courses Needed as Pre-Requisites to transfer to Florida Colleges:

Course ID	Description	Credits	
MAC2312	Calculus & Analytical Geometry II	5	Required by most
MAC2313	Calculus & Analytical Geometry III	5	Required by most
PHY2049	Physics with Calculus II	4	Required by most
PHY2049L	Physics with Calculus II Lab	1	Required by most
STA2023	Statistic	3	

Suggested Course Schedule for Geology Program Part Time

Full Time	Course ID	Description	Credits
Term 1	ENC1101	Composition I	3
	MAC1105	College Algebra	3
	CGS1060C	Computer and Internet Literacy	3
Term 2	MAC1140	Pre-Calculus Algebra	3
	CHM1045	General Chemistry I	3
	CHM1045L	General Chemistry I Lab	1
Term 3	ENC1102	Composition II	3
	HLP1081	General Ed Wellness	2
	MAC1114	Trigonometry	3
Term 4	SPC1024 or SPC1068	Intro to Speech Communications Intro to Public Speaking	3
	CHM1046	General Chemistry I	3
	CHM1046L	General Chemistry I Lab	1
	POS2041 or AMH2020	National Government US History	3
Term 5	MAC2311	Calculus & Analytical Geometry I	5
	PHY2048	Physics with Calculus I	4
	PHY2048L PSY2012	Physics with Calculus I Lab General Psychology	1 3
Term 7	GLY1010	Physical Geology	3
	GLY1010	Physical Geology Lab	1
	GE Course	General Education Humanities (Core)	3
Term 8	EVR1001	Environmental Science	3
	GE Course	General Education Humanities	3
<i>Total Program Credit Hours</i>			60

- 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.
- Students may need to take MAT1033 depending on their placement scores. There are testing options for placement higher than MAC1105, consult 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.
- Beginning Fall 2019, first-time in college students must demonstrate competency in civic literacy either through passing POS2041/AMH2020 or CLEP/AP.
- 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