



Mathematics – Associate of Arts 1010

Career Pathway: Science, Technology, Engineering & Math (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
Term 1	ENC1101	Composition I	3
	Humanities ¹	Core General Ed Humanities	3
	MAC1105	College Algebra	3
	Wellness	General Ed Wellness	2
Term 2	ENC1102	Composition II	3
	MAC1140	Pre-Calculus Algebra	3
	MAC1114	Trigonometry	3
	Physical Sci.	Core or General Ed Physical Science	3
Term 3	MAC2311	Calculus & Analytical Geometry I	5
	SPC1024	Intro to Speech Communication	<u>OR</u>
	SPC1608	Intro to Public Speaking	3
Term 4	MAC2312	Calculus & Analytical Geometry II	5
	Biological Sci.	Core or General Ed Biological Science	3
	Science Lab ²	Science Lab	1
	MAS2103	Linear Algebra	3
Term 5	Social Sci.	Core or General Ed Social Science	3
	MAC2313	Calculus & Analytical Geometry III	5
	MAP2302	Differential Equations	3
Term 6	Behavioral Sci.	Core or General Ed Behavioral Science	3
	Humanities ¹	Core or General Ed Humanities	3
			60
Additional Courses required by FAU	MAD2104	Discrete Mathematics (FAU Only)	3

1. Students must successfully meet the foreign language requirement as prescribed in the college catalog.
2. One science lab course is required. The student may choose to take either the Physical or Biological Science lab.
3. The computer literacy requirement must be met by taking either CGS1060C or testing out.
4. Students must take ENC1101; ENC1102 or ENC2210; and two additional writing credit courses (6 credits) to graduate.
5. Students must take 3 credits of International/Intercultural coursework to graduate.

*Classes are subject to change based on the transfer University. Please check with you [Academic Advisor](#) and/or University website to ensure you are enrolled in the correct classes

CHOOSE YOUR COURSES

Part-Time Suggested Course Sequence

Part Time	Course ID	Description	Credits
Term 1	ENC1101	Composition I	3
	Humanities ¹	Core General Ed Humanities	3
Term 2	MAC1105	College Algebra	3
	Wellness	General Ed Wellness	2
Term 3	ENC1102	Composition II	3
	MAC1140	Pre-Calculus Algebra	3
Term 4	MAC1114	Trigonometry	3
	Biological Sci.	Core or General Ed Biological Science	3
	Science Lab ²	Science Lab	1
Term 5	MAC2311	Calculus & Analytical Geometry I	5
Term 6	MAC2312	Calculus & Analytical Geometry II	5
	Physical Sci.	Core or General Ed Physical Science	3
Term 7	MAS2103	Linear Algebra	3
	Behavioral Sci.	Core or General Ed Behavioral Science	3
Term 8	Social Sci.	Core or General Ed Social Science	3
	MAC2313	Calculus & Analytical Geometry III	5
	MAP2302	Differential Equations	3
Term 9	Humanities ¹	Core or General Ed Humanities	3
	SPC1024	Intro to Speech Communication <u>OR</u>	3
	SPC1608	Intro to Public Speaking	
			60
Additional Courses required by FAU	MAD2104	Discrete Mathematics (FAU Only)	3

1. Students must successfully meet the foreign language requirement as prescribed in the college catalog.
2. One science lab course is required. The student may choose to take either the Physical or Biological Science lab.
3. The computer literacy requirement must be met by taking either CGS1060C or testing out.
4. Students must take ENC1101; ENC1102 or ENC2210; and two additional writing credit courses (6 credits) to graduate.
5. Students must take 3 credits of International/Intercultural coursework to graduate.

*Classes are subject to change based on the transfer University. Please check with you [Academic Advisor](#) and/or University website to ensure you are enrolled in the correct classes

CHOOSE YOUR COURSES

Program Highlights



Credits for Prior Learning: Accelerate your path to completion with these options:

- Credit by exam
- Earned Industry Certifications
- Prior Learning Assessment
- And much more...



Get an Internship: After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level!



Median Wage and Job Growth Outlook: Broward College has [Career Coach](#)! It is designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training.



Fund Your Education:

This Program is [Financial Aid](#) eligible. [Scholarships](#) are available. This program is part of the [Career Source Broward ITA List](#).

Get Started Today!

START APPLICATION