



Computer Science Transfer Major – 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
	MAC1105	College Algebra	3
	SPC1024	Intro to Speech Communication <u>or</u>	3
	SPC1608	Intro to Public Speaking	3
	CGS1060C	Computer and Internet Literacy	3
Term 2	ENC1102	Composition II	3
	MAC1114	Trigonometry	3
	MAC1140	Pre-Calculus Algebra	3
	CIS1000C	Intro to Computer Science	3
	Elective	Any College Level AA Elective Credit	1
Term 3	GE Course	General Education Humanities (Core)	3
	GE Course	General Education Wellness	2
Term 4	MAC2311	Calculus & Analytical Geometry I	5
	COP1334C	Introduction to C++	3
	CHM1045	General Chemistry I	3
	CHM1045L	General Chemistry I Lab	1
Term 5	GE Course ¹	General Education Social Science	3
	MAC2312	Calculus & Analytical Geometry II	5
	PHY2048	General Physics with Calculus I	3
	PHY2048L	General Physics with Calculus I Lab	1
Term 6	GE Course	General Education Behavioral Science (Core)	3
	GE Course	General Education Humanities	3
			60
Additional Courses required by University	MAC2313	Calculus & Analytical Geometry III	5
	PHY2049	General Physics with Calculus II	3
	PHY2049L	General Physics with Calculus II Lab	1

Suggested Part-time Course Sequence

Part Time	Course ID	Description	Credits
Term 1	ENC1101	Composition I	3
	GE Course	General Education Humanities (Core)	3
	MAC1105	College Algebra	3
Term 2	SPC1024	Intro to Speech Communication <u>or</u>	3
	SPC1608	Intro to Public Speaking	3
	CGS1060C	Computer and Internet Literacy	3
Term 3	ENC1102	Composition II	3
	MAC1114	Trigonometry	3
	GE Course	General Education Wellness	2
Term 4	CIS1000C	Intro to Computer Science	3
	MAC1140	Pre-Calculus Algebra	3
	Elective	Any College Level AA Elective Credit	1
Term 5	MAC2311	Calculus & Analytical Geometry I	5
	COP1334C	Introduction to C++	3
Term 6	CHM1045	General Chemistry I	3
	CHM1045L	General Chemistry I Lab	1
	GE Course	General Education Behavioral Science (Core)	3
Term 7	GE Course ¹	General Education Social Science	3
	MAC2312	Calculus & Analytical Geometry II	5
Term 8	PHY2048	General Physics with Calculus I	3
	PHY2048L	General Physics with Calculus I Lab	1
	GE Course	General Education Humanities	3
			60
Additional Courses required by University	MAC2313	Calculus & Analytical Geometry III	5
	PHY2049	General Physics with Calculus II	3
	PHY2049L	General Physics with Calculus II Lab	1

- ¹Beginning Fall 2019, first-time in college students must demonstrate competency in civic literacy either through passing POS2041/AMH2020 or CLEP/AP.
- Students must successfully meet the foreign language requirement as prescribed in the college's policies and procedures 6Hx2-4.22.
- 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.
- Students who place into college level math may bypass STA 1001 and take any additional Speech (SPC) or Communication (COM) elective or preapproved pre-requisite for transfer/program.
- COP1334C is required for FAU; COP2210 is required for FIU.
- 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