



Aerospace Engineering (UF, UCF) Transfer Plan – Associate of Arts – 1010

CAREER PATHWAY: [INDUSTRY, MANUFACTURING, CONSTRUCTION & TRANSPORTATION \(IMCT\)](#)

Career Pathway: [Industry, Manufacturing, Construction & Transportation \(IMCT\)](#)

Location(s): [General education courses are available at all BC locations. Program specific courses for this program are offered at the Judson A. Samuels South Campus.](#)

Program Entrance Requirements: HS Diploma or GED.

Program Description: The Associate of Arts (A.A.) degree is designed for the student who plans to transfer to University of Florida or University of Central Florida as a junior to complete a Bachelor of Aerospace Engineering. 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.



RECOMMENDED COURSE SEQUENCE

Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	CGS1060C	Computer and Internet Literacy	3
		ENC1101	Composition I	3
Term 2	Term 2	MAC1105*	College Algebra	3
		GE Course	General Education Social/Behavioral Science	3
Term 2	Term 3	MAC1147	Pre-Calculus Algebra and Trigonometry	3
		CHM1045	General Chemistry I	3
	Term 4	CHM1045L	General Chemistry I Lab	1
		SPC1017 OR SPC1608	Introduction to Speech Communication OR Public Speaking	3
Term 3	Term 5	MAC2311	Calculus and Analytical Geometry	3
		GE Course	General Education Humanities (Core)	3
Term 4	Term 6	MAC2312	Calculus and Analytical Geometry II	3
		PHY2048	General Physics with Calculus I	3
	Term 7	PHY2048L	General Physics with Calculus I Lab	1
ENC1102		Composition II	3	
Term 5	Term 8	MAC2313	Calculus and Analytical Geometry III	3
		PHY2049	General Physics with Calculus II	3
	Term 9	PHY2049L	General Physics with Calculus II Lab	1
GE Course		General Education Wellness	2	
Term 6	Term 10	POS2041 OR	National Government OR	3
		AMH2020	US History	3
		GE Course	General Education Humanities	3
Total Program Credit Hours				60

Notes:

- Students must successfully meet the foreign language requirement as prescribed in the college catalog.
- Students in the Associate of Arts degree program may be eligible to earn technical certificates during their course of study.
- Students must take ENC1101, ENC1102, and two additional writing credit courses (6 credits) to meet the College writing requirement.

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- Students must take 3 credits of **International/Intercultural** coursework to earn the AA.
- The Digital Literacy requirement must be met by either taking CGS1060C or testing out. To test out please contact the Testing Center by e-mailing testingservices@broward.edu.
- *Students may need to take the 5-credit MAC1005C, depending on math placement.
- 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. Students are strongly encouraged to meet with an **advisor** to create a personalized educational plan specific to the transfer University. Students are also encouraged to visit UNF's program website at https://www.unf.edu/coggin/trans_logist/.

CHOOSE YOUR COURSES

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