



## Aerospace Engineering (UF, UCF) Transfer Major - Associate of Arts 1010

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

**Location(s):** General education courses are available at most 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.

### Build Your Education



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

**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.
- 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](mailto: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/](https://www.unf.edu/coggin/trans_logist/).**