

Associate of Science Aviation Administration - 2509

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 and the Miramar Town Center.

Program Entrance Requirements: HS Diploma or GED. TSA background check may apply for those seeking airport internships.

Program Description: This program offers four specializations: Aviation Business (Track A), Air Traffic Control (Track B), Airport Management (Track C), and Commercial Pilot (for VA students) (Track D). The Air Traffic Control courses are approved through the FAA's Collegiate Training Initiative (CTI) program. Visit the program's website for more information.

Build Your Education



Recommended Course Sequence

Aviation Administration has four specialization options. Select one of the following options:

Option 1) Aviation Administration – Business Specialization Track A

Full Time	Part Time	Course ID	Description	Credits	TC
Term 1 Term 2 Term 3	Term 1	ENC1101	Composition I	3	
Ta 1	ierm i	ASC1010	Aviation History	3	
ierm 1	Term 2	ATT1100	Aeronautical Science	3	
	Term 2	ASC1100	Navigational Science I	3	
	Term 3	GE Course	General Education Mathematics	3	
T 2	Term 3	ACG2001	Principles of Accounting I	3	х
Term 2	Taura 4	AVM2301	General Aviation Marketing & Management	3	
	Term 4	STA2023	Elementary Statistics	3	
Term 3	erm 3 Term 5	ACG2011	Principles of Accounting II	3	х
Term 3		GE Course	General Education Social or Behavioral Science	3	
	Towns C	GE Course	General Education Science	3	
	Term 6	ECO2023	Principles of Microeconomics	3	
Term 4	Term 7	SPC1024 or SPC1608	Introduction to Speech Communications or Introduction to Public Speaking	3	х
Term 2		CGS1060C	Computer & Internet Literacy	3	TC1
	Town 0	ASC2320	Aviation Law & Regulations	3	Ì
Term 5	Term 8	AVM1440	Airport/Airline Security	3	
	Term 9	ASC2870	Aviation Safety	3	
		GE Course	General Education Humanities	3	
Town C	Term 10	Electives*	Elective Course	3	
rerm 6		BUL2241	Business Law	3	

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 Students may select from any of the following courses: ACG2071, ACG2450C, IDH2121, any AVM course, any ASC course, or any ATT course.

Option 2) Air Traffic Control Specialization Track B

Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	ENC1101	Composition I	3
		ASC1210	Aviation Weather	3
	Term 2	ATT2820	Introduction to Air Traffic Control	3
		ATT1100	Aeronautical Science	3
		ASC1100	Navigational Science I	3
	Term 3	ATT2822C	Tower Operations	4
Term 2		GE Course	General Education Mathematics	3
ierm 2	Term 4	AVM2410	Airport Management	3
		AVM1440	Airport/Airline Security	3
Term 3	Term 5	GE Course	General Education Science	3
		SPC1024 or SPC1608	Introduction to Speech Communications or Introduction to Public Speaking	3
	Term 6	ATT2821C	Radar Operations	4
		Elective*	Elective Course	3
Term 4	Term 7	ASC2320	Aviation Law & Regulations	3
		ASC2870	Aviation Safety	3
Term 5	Term 8	GE Course	General Education Humanities	3
		GE Course	General Education Social or Behavioral Science	3
	Tarres 0	CGS1060C	Computer & Internet Literacy	3
	Term 9	ATT2824C	Enroute Operations	4
Total Program Credit Hours				
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^{*}Students may select from any of the following courses: IDH2121, any AVM course, any ASC course, or any ATT course.

Option 3) Airport Operations Management Specialization Track C

Full Time	Part Time	Course ID	Description	Credits	TC
	Term 1	ENC1101	Composition I	3	
		GE Course	General Education Mathematics	3	
Term 1		AVM2301	General Aviation Marketing & Management	3	
	Term 1	Aeronautical Science	3		
	Term 2	ASC1100	Navigational Science I	3	
	Term 3	CGS1060C	Computer & Internet Literacy	3	Х
		AVM2410	Airport Management	3	Х
Term 2		AVM2510	Airline Management	3	
	Term 4	GE Course	General Education Science	3	
		AVM2450	Airport Planning and Design	3	х
Term 3	Term 5	SPC1024 SPC1608	Introduction to Speech Communications or Introduction to Public Speaking	3	
		ASC1010	Aviation History	3	
	Term 6	AVM1940	Internship I	3	
Term 4		ASC2320	Aviation Law & Regulations	3	Х
		AVM1440	Airport/Airline Security	3	Х
		GE Course	General Education Humanities	3	

Term 5	Term 8	GE Course	General Education Social or Behavioral Science	3	
		ASC2870	Aviation Safety	3	TC2
	Term 9	Electives*	Elective Course	3	
		AVM2941	Internship II	3	
Total Program Credit Hours 60				60	16

^{*}Students may select from any of the following courses: IDH2121, any AVM course, any ASC course, or any ATT course.

Option 4) Commercial Pilot Specialization Track D

Full Time	Part Time	Course ID	Description	Credits
Term 1	Term 1	ENC1101	Composition I	3
		ASC1210	Aviation Weather	3
	Term 2	ASC2110	Navigational Science II	3
		ATT2120	Instrument Flight Theory	3
	Term 3	GE Course	General Education Mathematics	3
 2		ATF2305	Instrument Flight Training [†]	3
Term 2	Term 4	ATF2204	Commercial Flight Training	3
		ATT2110	Commercial Flight Theory	3
Term 3	Term 5	SPC1024 or SPC1608	Introduction to Speech Communication or Introduction to Public speaking	3
		GE Course	General Education Social or Behavioral Science	3
	Term 6	GE Course	General Education Science	3
Taum 4		Elective*	Elective Course	3
Term 4	Term 7	Elective*	Elective Course	3
		ASC1010	Aviation History	3
	Term 8	ASC2320	Aviation Law & Regulations	3
T F		AVM1440	Airport/Airline Security	3
Term 5	Term 9	ASC2870	Aviation Safety	3
		GE Course	General Education Humanities	3
Term 6	Term 10	CGS1060C	Computer & Internet Literacy	3
		ATF2205	Complex Flight Training	3
Total Program Credit Hours				60

Notes: * Students may select from any ASC, ATF, ATT, or AVM course.

This is only a <u>recommended</u> course sequence. Students are strongly encouraged to meet with an <u>advisor</u> to create a personalized educational plan.

CHOOSE YOUR COURSES

[†]Students must hold a Private Pilot Certificate issued by the Federal Aviation Administration in order to enroll in ATF2305-Instrument Flight Training. Please bring your certificate to your advisor for filing.

⁻Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements.

Program Highlights



<u>Credit for Prior Learning:</u> Accelerate your path to completion with these options:

- Credit by exam
- Industry Certifications

- Prior Learning Assessment
- And much more...



Related Industry Certifications: Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: N/A

Get Career Ready: The Airport Management track includes international airport internships opportunities. Internship, in the Air Traffic Control track, are offered in conjunction with local facilities and at Ft. Lauderdale-Hollywood International Airport (FLL). Also, explore hundreds of career videos and career profiles through Virtual Job Shadow.

Get an Internship

Virtual Job Shadow Tool



Median Wage and Job Growth Outlook: Broward College has Career Coach & the <u>Career Ladders</u>. These tools are 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. Learn how to climb your career ladder.



Fund Your Education:

This Program is Financial Aid eligible. Scholarships are available.

Get Started Today!

