Associate of Science in Professional Pilot Technology – 2107
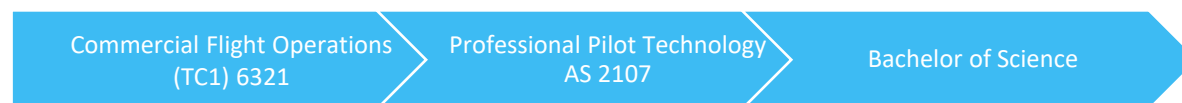
CAREER PATHWAY: INDUSTRY, MANUFACTURING, CONSTRUCTION & TRANSPORTATION (IMCT)

Location(s): General Education courses are offered at all BC locations. Program specific courses for this program are offered at the Emil Buehler Aviation Institute on the Judson A. Samuels South Campus.

Program Entrance Requirements: HS Diploma or GE. TSA background check may apply for an additional cost. **This program is not eligible for VA funding**. VA students should consider Program ID 2509.

Program Description: This program offers the knowledge and skills required to become a FAA certificated professional pilot. Pilot ground school and flight courses are offered through Part 141 FAA approved curriculum. The college is certified as a FAA Air Agency under Federal Aviation Regulations Part 141 to offer pilot ground school. The college partners with an onsite contracted flight training provider for flight courses. Visit the program's website for additional information.

BUILD YOUR EDUCATION

Commercial Flight Operations (TC1) 6321 → Professional Pilot Technology AS 2107 → Bachelor of Science

RECOMMENDED COURSE SEQUENCE

Full Time	Part Time	Course ID	Description	Credits	TC
Term 1	Term 1	ENC1101	Composition I	3	
		ASC1100	Navigation Science I	3	X
	Term 2	ATT1100	Aeronautical Science	3	X
		ATF1100	Private Flight Training***	3	
Term 2	Term 3	ATT2120	Instrument Flight Theory	3	X
		ASC2110	Navigational Science II	3	X
	Term 4	ATF2305	Instrument Flight Instruction***	3	
		ATF2600	Instrument Simulator Training***	1	
Term 3	Term 5	ASC1010	Aviation History	3	
		ASC1210	Aviation Weather	3	X
		GE Course	General Education Mathematics**	3	
Term 4	Term 6	ATF2204	Commercial Flight Instruction***	3	
		ATT2110	Commercial Flight Theory	3	X
	Term 7	ASC1610	Aircraft Engines, Structures, and Systems	3	X
		CGS1060C	Computer and Internet Literacy	3	
Term 5	Term 8	ATF2205	Complex Flight Instruction***	3	
		ASC2870	Aviation Safety	3	X
	Term 9	GE Course	General Education Science (PHY1001 recommended)	3	
		GE Course	General Education Speech	3	
Term 6	Term 10	GE Course	General Education Social/Behavioral Science	3	
		GE Course	General Education Humanities	3	
		Elective*	Elective Course	3	
Total Program Credit Hours				**64**	

Notes:

* Student may take one of the following technical courses: AVM1440, ATF2400***, AVM2410, ATF2630***, ASC1550, ATF2500***, AVM2450, ASC2320, AVM2510, and AVM2301.

**MAC1105C is a 5-credit course. Students who register for this course must see an advisor to discuss their academic plan.

***Flight training costs are extra.**

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

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CHOOSE YOUR COURSES

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PROGRAM HIGHLIGHTS

CREDIT FOR PRIOR LEARNING

Accelerate your path to completion with these options:

- Credit by exam
- Earned 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:

- Private pilot certificate
- Instrument rating
- Commercial pilot certificate
- Multi-engine and/or flight instructor ratings

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! 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 Insight**. 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 may be available.

GET STARTED TODAY!

START APPLICATION

BROWARD COLLEGE℠

COLLEGE CATALOG 2021-2022
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