

### **Aviation Management**

The Aviation Management Degree prepares students for supervisory and managerial responsibilities at all levels in the aviation field including the airlines, corporations, and military aviation.

Commercial Aviation Program Management Education Goals

- The Aviation Management Degree prepares students for supervisory and managerial responsibilities at all levels in the aviation sector including with airlines, corporations, and the military and careers in the field of logistics and supply change management.
- Training for both majors culminates in a Bachelor of Commercial Aviation degree within 4 years.

## Comprehensive Assessment Plan

## Goals

#### Students

- Goal 1: The Fall-to-Fall retention rate for the aviation management major will increase to 80% by AY 2022-2023.
- Goal 2: The six-year graduation rate for aviation management majors will increase to 80% by AY 2022-2023.

#### Curriculum

- Goal 1: 85% of aviation management students enrolled in the CAV 382, a capstone course, will demonstrate a knowledge of the skills, techniques, and procedures for maintaining airports, airlines, government, nongovernmental, and general aviation by completing a class project/examination with a score of 80% or higher by AY 2022-2023.
- Goal 2: 80% of the aviation management graduates upon graduation will obtain employment in aviation-related fields or enter a graduate program by AY 2022-2023.

#### **Aviation Safety Culture and Services**

- Goal 1: 90% of CAV faculty, staff, and students will attend semi-annual meetings to discuss and evaluate the safety system and FAAST safety events by AY 2020-2021.
- Goal 2: Safety issues will be addressed in a timely manner depending on the severity of the event.

#### **Relations to Industry**

- Goal 1: At every annual meeting of the Aviation Advisory Board, include a one-hour session for the board to review the Program Educational Goals of one of the aviation programs and to provide feedback to the Department of Commercial Aviation for analysis and continuous improvement by AY 2020-2021.
- Goal 2: Increase the number of internship opportunities at major corporations for our students by 10% by AY 2022-2023. (Base Year 2020-2021)

# Graduation Rates

Year	Headcount	Continued to 2nd Year	Continued to 3rd Year	Continued to 4th Year	Continued to 5th Year	Continued to 6th Year	Continued to 7th Year	Continued to 8th Year	Completed w/in 2 years	Completed w/in 4 years	Completed w/in 6 years	Completed w/in 8 years
2008	7	29%	29%	14%	14%	0%	0%	0%	0%	0%	14%	14%
2009	5	60%	20%	25%	0%	0%	0%	0%	0%	40%	40%	40%
2010	4	25%	25%	25%	25%	0%	0%	0%	0%	0%	0%	0%
2011	3	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
2012	3	67%	67%	67%	67%	0%	0%	0%	0%	0%	67%	67%
2013	3	33%	33%	0%	0%	0%	0%	0%	0%	0%	0%	
2014	5	20%	40%	20%	0%	0%	0%		0%	20%	20%	
2015	2	0%	0%	0%	0%	0%			0%	0%		
2016	7	43%	29%	14%	17%				0%	14%		
2017	5	60%	60%	50%					0%			
2018	2	50%	50%						0%			
2019	1	0%										
2020	2											
SOURCE: Office of Institutional Research, Effectiveness, and Planning, 2/22/21												

\*Chart shows the percent of first-time, full-time freshman students and with a major in Aviation Management, and percent of first-time, full-time freshman students graduating with a degree in Aviation Management.

#### Job Placement

Aviation Management graduates can enter the aviation field in either private or public sectors. Many employment opportunities are available including airport management and military service. Examples of employment of our graduates would be:

FedEx

**Cleveland Municipal Airport** 

Greenville Municipal Airport

Memphis International Airport

Golden Triangle (GTR)

Jackson-Medgar Wiley Evers International Airport

Laurel Airport Authority