# **AAB**International

HAMPTON UNIVERSITY School of Engineering and Technology RULLDING OUR FUTURE TOGETHER.  RULLDING OUR FUTURE TOGETHER.  RULLDING OUR FUTURE TOGETHER.	Hampton University Hampton, VA
	School of Engineering, Architecture & Aviation
	B.S., Aviation Management - Airport Administration
May 15, 2024	STUDENT ACHIEVEMENT DATA

For each AABI-accredited aviation program, institutions MUST accurately publish on the <u>program's</u> public website, a report of student achievement data including the following information, updated annually:

## **Program Objectives**

#### B.S. Aviation Management, Airport Administration

The goal of the Bachelor of Science in Aviation Management, Airport Administration degree program is to equip students with a comprehensive understanding of airport management responsibilities and procedures. In addition, the program will stimulate program excellence and self-improvement, maintain uniform educational quality with industry standards, and increase the credibility, integrity, and acceptance of collegiate aviation programs among industry, government, and the public-at-large. Students will demonstrate leadership capabilities and high moral values. The Hampton University Aviation program is and will remain accredited by the Aviation Accreditation Board International (AABI).

# **Admission Requirements**

The admission requirements for the Department of Aviation are congruent with the admission requirements for the University.

Please visit the University Admissions for more information.

### **Program Assessment Measures**

#### B.S. Aviation Management, Airport Administration

The Aviation unit faculty members perform both formative and summative evaluation of each course by semester and academic year. Enhancement methodologies are applied as warranted at least annually.

Curricula measurements include course objectives, intended student outcomes, alignment with university and accrediting bodies' objectives, method of assessment, and evaluation of actual student outcomes.

Student performance data is collected primarily from student learning outcomes. Additionally, aviation faculty use this information and other sources of best practices to provide more in-depth analysis. Data is collected from institutional research, alumni surveys, aviation advisory board, and industry/education forums and interactions. This is a shared responsibility with the aviation faculty and staff and other university departments.

Assessment results are analyzed by faculty for program enhancement, student retention, academic effectiveness, faculty effectiveness, and alignment with university goals. University officials use information for accreditation preparation, student analysis, and department effectiveness and efficiency.

Documentation of student assessment is input into the university TracDat system. This is a university-wide system designed to track academic programs' data including faculty and course/degree/program information, course/degree/program objectives, and intended and actual course/degree/program outcomes. Evidence of assessment data can be found in department files and Blackboard® coursework.

The assessment results help to improve program effectiveness by providing faculty information necessary to enhance curricula to accommodate the constantly changing industry needs and policies, find areas where student outcomes are not being met, best practices, and other areas that can help the department to maintain an environment and culture of continuous improvement. To assess potential graduate knowledge, Aviation Management, Airport Administration students are highly encouraged to take the AAAE Certified Member examination. Students who successfully complete the exam may present a current certification as evidence of comprehensive knowledge of airport operations and management. In lieu of the AAAE CM exam, Aviation Management, Airport Administration students may opt to take a 100-question exam as part of AVN 454 Senior Practicum/Capstone in their senior year. Students must achieve at least an 80% on the exam to be considered successful.

#### **Graduation Rate**

The table below shows the four-year graduation rate of the cohort which first enrolled in Fall 2020, as well as both the four-year and five-year graduation rate of the first-time freshmen cohort who enrolled in Fall 2019.

Fall 2019 Cohort				Fall 2020 Cohort					
FTF	Graduat Yrs	ed in 4	Graduated in 5+ Yrs		FTF	Graduated in 4 Yrs		Graduated in 5+ Yrs	
#	#	%	#	%	#	#	%	#	%
10	9	90%	1	100%	1	1	100%	0	

## **Student Retention Rate**

Student Retention Rates (Students Entering Second Year)				
	%			
	100%			

## **Employment Rate**

Employment rate is based on degrees conferred from July 1, 2023, to May 15, 2024

Employment Rate		Continuing Education, Military, Other		
	%	%		
	100%	0%		

# **Types of Employment of Graduates:**

- Federal Aviation Administration
- United States Military
- · Newport News/Williamsburg International Airport
- Norfolk International Airport
- Republic Airways
- · Richmond International Airport
- Other State and Local Agencies