

MGA
Academic Program - Course Schedule and Learning Outcomes

*Aviation Science and
Management*

Campus: Online

College/School: School of Aviation

Department:

Academic Degree: Certificate

Major: Aviation Safety

Track (if applicable):

What are the Program Learning Outcomes?

A learning outcome is a description of the knowledge, skills and abilities you will gain as you complete your coursework.

1. Describe federal, state, and local laws that govern aviation and aviation insurance.

2. Describe Aircraft technology, accident causes and investigations, new regulations, and emerging airlines.

3. Identify ethical matters and concerns in the context of organizational business practices in the aviation profession.

4. Explain the importance of Safety in the aviation industry

What courses do I need to take to graduate from this program?

Entering Class	Academic Year		
	Fall	Spring	Summer (varies)
Freshman	(12 hours) Aviation Law and Insurance (3 Cr. Hrs.) Critical Topics in Aviation (3 Cr. Hrs.) Fundamentals of Aviation Business Ethics in the Aviation Profession (3 Cr. Hrs.) Advanced Aviation Safety (3 Cr. Hrs.)		
Sophomore			
Junior			
Senior			

What jobs have recent graduates received after completing this program?

Recent Graduates have received jobs with the following employers:

Many of the graduates in this program are working adults that are looking to advance in their current jobs. Many have or acquire jobs at WRAFB, Gulfstream, and Parker Aerospace after graduation.