

MGA

Academic Program - Course Schedule and Learning Outcomes

<i>Campus:</i> Eastman	<i>College/School:</i> School of Aviation	<i>Department:</i> Aviation Science and Management
<i>Academic Degree:</i> BSASM	<i>Major:</i>	<i>Track (if applicable):</i> Flight (Airplane and Helicopter)

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. Student will be tested using an FAA Standardized Written knowledge exam involving weather, regulations, navigation, and commercial maneuvers.

2. Students will exhibit knowledge of weather, regulations, private pilot and commercial pilot maneuvers, navigation, and aerodynamics by taking an FAA Standardized Commercial Pilot FAA Exam

3. _____

4. _____

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

Entering Class	Academic Year		
	Fall	Spring	Summer (varies)
Freshman	(15 hours) ENGL Comp I (3 Cr hrs) Area A Math (3 Cr hrs) Av Meteorology (3 Cr hrs) Av Regulations (3 Cr hrs) Private Pilot GS (3 Cr hrs)	(17 hours) English Comp II (3 Cr hrs) MATH XXXX Area D Elec (3 Cr hrs) America Government (3 Cr hrs) Aviation Safety (3 Cr hrs) Private Pilot Flight (1 Cr hr) Area B Elective (4 Cr hrs)	
Sophomore	(17 hours) English Lit (3 Cr hrs) Av Human Factors (3 Cr hrs) Area D Science w/lab (4 Cr hrs) U.S. History I or II (3 Cr hrs) Inst. Pilot GS (3 Cr hrs) Inst. Pilot Flight (1 Cr hr)	(14 hours) Micro or Macro Econ (3 Cr hrs) Aviation Law (3 Cr hrs) Area D Science w/lab (4 Cr hrs) Comm Pilot SE GS (3 Cr hrs) Comm Pilot SE Flight (1 Cr hr)	
Junior	(15 hours) International Airline Bus (3 Cr hrs) Advanced Navigation (3 Cr hrs) Area E Elective (3 Cr hrs) Elective (3 Cr hrs)	(15 hours) Advanced Aerodynamic (3 Cr hrs) Airline Tech Ops (3 Cr hrs) Area C Elective (3 Cr hrs) Elective (3 Cr hrs) Elective (3 Cr hrs)	
Senior	(15 hours) Airport Management (3 Cr hrs) Introduction to Space (3 Cr hrs) Advanced Aircraft Sys (3 Cr hrs) Area E Elective (3 Cr hrs) Elective (3 Cr hrs)	(12 hours) Critical Topics (3 Cr hrs) Propulsion Systems (3 Cr hrs) Elective (3 Cr hrs) Elective (3 Cr hrs)	

What jobs have recent graduates received after completing this program?

Recent Graduates have received jobs with the following employers:

Falcon Academy

Trade Winds Aviation

Middle Georgia State University

PSA Aviation

New Orleans Flight School

Republic Airlines

MESA Airlines

Many of our helicopter graduates got to work with various Sight Seeing Tour companies from Florida to Alaska, various Oil companies ferrying workers to and from oil rigs in the Gulf of Mexico, and various EMS (life flight) companies.