

AVIATION ADMINISTRATION
Two-Year Program
(Associate In Science In Aviation Administration Degree)

Advising School: Business

The Associate in Science in Aviation Administration Degree is awarded upon completion of this Program. In cooperation with Georgia State University, Clayton State College offers this career program designed to provide college-level training in general education and professional aviation management.

Aviation employment is available not only in the airline industry, but also in the areas of business and corporate flying, personal flying, flight instruction, and numerous military and government positions. Graduates may work in various capacities for commercial airlines, aircraft manufacturers, private corporations, fixed base operations, government agencies, and research and development firms.

The course of study has been designed by a joint industry-university committee. In addition to classes in general education, the Program offers professional courses giving training in the multiple phases of the aviation management business. An officially enrolled Aviation Administration student need not wait until completing the 45 hours of general studies before enrolling in any of the major field professional courses, unless there is a prerequisite that needs to be satisfied in a particular student's case. (See Course Descriptions section of this catalog.)

Present aviation employees and students wishing to transfer into the Program are encouraged to consult the Registrar's Office on credit transferability of any prior college work. Before a person may be admitted as a major in the Aviation Administration Program, he or she must meet the criteria established by Clayton State College and Georgia State University. For details on these criteria and the procedural aspects of the Program, an applicant should contact the School of Business at Clayton State College.

The major field professional courses are offered by Georgia State University, but some of these courses may be conducted on the Clayton State campus.

A student seeking a degree from Clayton State College must complete a minimum of 20 quarter hours in this degree at Clayton.

<i>Course</i>	<i>Number</i>	<i>Title</i>	<i>Quarter Credit Hours</i>
AREA I — HUMANITIES			
A.	ENGL 111 and 112	Communication: The Uses of Language I and II	10
B.	Choose one of the following:		5
	ENGL 201	Survey of World Literature I	
	ENGL 202	Survey of World Literature II	
	ENGL 211	Survey of English Literature I	
	ENGL 212	Survey of English Literature II	
C.	SPCH 121	Communications	5
			20

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<i>Course</i>	<i>Number</i>	<i>Title</i>	<i>Quarter Credit Hours</i>
AREA II — NATURAL SCIENCES AND MATHEMATICS			
A.	MATH 111 or 231	College Algebra or Introductory Statistics	5
B.	Choose one of the following sequences:		10
	BIOL 111 and 112	Principles of Biology	
	BIOL 111 and 113	Principles of Biology	
	CHEM 111 and 112	General Chemistry	
	CHEM 151 and 152	Principles of Chemistry	
	PHYS 151 and 152	Introductory General Physics I and II	
	PHYS 151 and 153	Introductory General Physics I and II	
	PHYS 251 and 252	General Physics I and II	
C.	ELECTIVE		5
Making sure that no more than a total of 10 hours is elected in any one subject, choose one of the following:			
1) One additional course from the science courses listed above			
2) Any additional mathematics course number 100 or higher, except MATH 107 and MATH 122			
	3) CHEM 121	Survey of Chemistry	
	4) COMP 201	Introduction to Computing	
	5) COIS 210/COMP 210	Principles of Computer Programming I	
	6) IDST 101	Selected Topics	
	7) SCI 105	Environmental Science	
	8) SCI 110	Science Appreciation	
			20
AREA III — SOCIAL SCIENCES			
A.	HIST 251 or 252	American Civilization I or II	5
B.	POLI 111	American National Government	5
C.	PSYC 201	General Psychology	5
	or		
	SOCI 105	Introduction to Sociology	
D.	After completion of A, B and C, students should enroll in:		5
	HIST 112	Western Civilization II	
			20
AREA IV — MAJOR FIELD REQUIREMENTS			
A.	¹ AVI 201	History of Aviation	5
B.	¹ AVI 202	Aviation Laws and Regulations	5
C.	¹ AVI 211	Elementary Aeronautics	5
D.	¹ AVI 220	Airline Management	5
	or		
	AVI 240	Airport Management and Operations	
E.	Choose 20 hours from the following in consultation with advisor:		20
	¹ AVI 203	Aviation Safety	
	² AVI 204	Aviation Economics	
	¹ AVI 210	Aviation Meteorology	
	¹ AVI 212	Principles of Instrument Flight	
	¹ AVI 221	Passenger Operations	
	¹ AVI 222	Airline Marketing and Public Relations	
	¹ AVI 223	Ground Operations & Air Cargo Handling	
	¹ AVI 230	Introduction to Air Traffic Control	
	¹ AVI 241	Aviation Insurance	
	¹ AVI 250	Travel and Tourism	
	³ AVI 280	Selected Topics	
	¹ AVI 296	Selected Projects	
	¹ AVI 299	Readings in Aviation Administration	
			40
Total			100

¹Aviation courses do not fulfill the requirements of the Core Curriculum of the University System of Georgia.

²See Footnote 1; and ACCT 201 and ECON 201, or consent of the instructor, are prerequisites to AVI 204.

³See Footnote 1; and a maximum of 10 hours in AVI 280 shall be applicable toward the degree, with a maximum of 5 hours in any given quarter.