

AVIATION MANAGEMENT- AERONAUTICS, B.S.(STLCC 2+SLU)

This program plan is part of the formal 2+SLU transfer agreement between St. Louis Community College and Saint Louis University.

Students in this program will satisfy the degree requirements published in the 2020-2021 academic catalog at St. Louis Community College and the 2021-2022 academic catalog at SLU. Students must complete all courses and transfer to SLU on or before the spring 2025 semester.

Students who plan to transfer to SLU after spring 2025 should contact a transfer admission counselor (<https://www.slu.edu/admission/transfer/contact.php>) to explore options.

For additional information see the catalog entry for:

Aeronautics, B.S.

Admission Requirements

- Students must complete all the courses outlined on the program plan unless an exception is approved by SLU.
- Students must complete an application for admission.
- Students may be subject to admission review under circumstances outlined in the admission policies (<https://catalog.slu.edu/academic-policies/office-admission/undergraduate/admission-policies/>).
- Students must present a 2.70 cumulative GPA at the time of transfer to SLU.

Program Plan

Program Plans provide a guided pathway for students to earn an associate's degree at their home institution and a bachelor's degree at Saint Louis University. Students may change the sequence in which they complete courses at their home institution. Students who complete a course that is not part of this Program Plan are encouraged to contact SLU to see if the course could be substituted.

St. Louis Community College Courses

Transfer Course	Transfer Course Title	Transfer Course Credits	Equivalent SLU Course	Equivalent SLU Credits
Year One				
Fall				
ENG 101	College Composition I (MOTR ENGL 100)	3	ENGL 1500	3
MTH 160 or MTH 185	Precalculus Algebra (MOTR MATH 130) or Precalculus (MOTR MATH 150) *** †	4-5	MATH 1200 or MATH 1400	4-5

PHL 101	Introduction to Philosophy (MOTR PHIL 100)	3	PHIL 1050	3
	Social & Behavioral Sciences - Civics Course (MOTR course) *	3	Approved Emphasis Area	3
	Elective *	3	Approved Emphasis Area	3
Credits		16-17		16-17
Spring				
COM 107 or COM 201	Public Speaking (MOTR COMM 110) or Interpersonal Communicatic (MOTR COMM 120)	3	CMM 1200	3
ENG 102	College Composition II (MOTR ENGL 200)	3	ENGL 1900	3
PSY 200	General Psychology (MOTR PSYC 100) **	3	PSY 1010	3
	Natural Sciences (lab optional) (MOTR course) *	3	Approved Emphasis Area	3
MTH 186 or MTH 210	Survey of Calculus or Analytic Geometry and Calculus I *** †	4-5	MATH 1320 or MATH 1510	4-5
Credits		16-17		16-17
Year Two				
Fall				
PHY 111	College Physics I (MOTR PHYS 150L) **	4	PHYS 1310 and PHYS 1320	4
PHL 104	Ethics (MOTR PHIL 102)	3	PHIL 2050	3

PSC 201 or ANT 102	International Relations (MOTR POSC 201) or Introduction to Cultural Anthropology (MOTR ANTH 201)	3	POLS 1600 or 3 ANTH 2200	
	Elective (MOTR course) *	3	Approved Emphasis Area	3
	Elective (MOTR course)(only required if needed for AA degree) *	1	Approved Emphasis Area	1
Credits		14		14
Spring				
ENG 2xx	Literature Course (MOTR course)	3	ENGL 2xxx	3
	Elective *	3	Approved Emphasis Area	3
	Elective *	3	Approved Emphasis Area	3
	Elective *	3	Approved Emphasis Area	3
BUS 201	Elementary Statistics	3	OPM 2070	3
Credits		15		15
St. Louis Community College Total Credits		61-63		61-63

* Electives must represent a common theme/concentration/emphasis and each course must be approved by SLU.

** Must be taken at SLU for students planning to take Flight courses.

*** Students must complete MTH 160 and MTH 186 OR MTH 185 and MTH 210.

† This course must be passed with a grade of "C" or higher to transfer to SLU.

Saint Louis University Courses

Course	Title	Credits
Year Three		
Fall		
ASCI 1010	Professional Orientation	2
ASCI 1300	Aviation Weather	3
ASCI 4050	Human Factors	3
ASCI 2250	Aviation and Airport Security	3

BTM 2000	Introduction to Business Technology Management	3
ECON 1900	Principles of Economics	3
Credits		17
Spring		
ASCI 1850	Safety Management Systems	3
ASCI 3100	Air Carrier Operations	3
ASCI 2750	Accident Investigation	3
MGT 3000	Management Theory and Practice	3
ENGL 4000	Professional Writing	3
ASCI 1510	The Air Transportation System	3
Credits		18
Summer		
ASCI 4915	Internship with Industry	1-3
Credits		1-3
Year Four		
Fall		
OPM 3050	Introduction to Management Science and Operations Management	3
THEO 1000	Theological Foundations	0,3
ASCI 4250	Professional Ethics and Standards	3
ASCI 4450	Aviation Law	3
ASCI 3050	Operations & Business Environment of Aviation	3
Credits		12-15
Spring		
ASCI 4900	Senior Seminar	3
ASCI 4800	International Aviation	3
ASCI 4650	Econ of Air Transportation	3
MGT 3300	Management of Human Resources	3
ASCI 4350	Team Resource Management	3
Credits		15
Total Credits		63-68

Contact Us

For additional questions please contact:

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