AERONAUTICS, B.S. AVIATION MANAGEMENT CONCENTRATION (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 2023-2024 academic catalog at St. Louis Community College and the 2025-2026 academic catalog at SLU. Students must complete all courses and transfer to SLU by the fall 2028 semester.

Students who plan to transfer to SLU after fall 2028 should contact a transfer admission counselor (https://www.slu.edu/admission/transfer/contact.php) to explore options.

Students who have been following a program plan from a previous year's academic catalog can reference their older program plan version by reviewing our previous catalogs (https://catalog.slu.edu/previous-catalogs/).

For additional information see the catalog entry for:

Aeronautics, B.S. (https://catalog.slu.edu/colleges-schools/science-engineering/aviation/aeronautics-bs/)

Admission Requirements

- Students must complete all the courses outlined in the program plan unless an exception is approved by Saint Louis University.
- 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.
- This program plan is structured for a fall semester start at SLU. Students interested in starting the spring semester should contact SLU to explore this option.

Program Plan

Program Plans provide a guided pathway for students to earn an associate 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				
COM 107	Public Speaking (MOTR COMM 110)	3	CMM 1200	3
ECO 140	Introduction to Economics (MOTR ECON 100) * **	3	ECON 1900	3
ENG 101	College Composition I (MOTR ENGL 100)	3	ENGL 1500	3
MTH 186	Survey of Calculus **	4	MATH 1320	4
PHL 101	Introduction to Philosophy (MOTR PHIL 100)	3	PHIL 1700	3
	Credits	**16**		**16**
Spring				
ENG 102	College Composition II (MOTR ENGL 200)	3	ENGL 1900	3
HST 101 or HST 102	United States History to 1865 (MOTR HIST 101) or United States History from 1865 to the Present (MOTR HIST 102) ***	3	HIST 1600 or HIST 1610	3
PHY 111	College Physics I (MOTR PHYS 150L) ** †	5	PHYS 1310 and PHYS 1320	5
	Core 42 Elective (if needed to get to 42 credits)	3	Elective	3
	Credits	**16**		**16**
Year Two				
Fall				
ACC 110	Financial Accounting **	4	ACCT 2200	4
BUS 201	Elementary Business Statistics **	3	OPM 2070	3
PSY 200	General Psychology (MOTR PSYC 100) **	3	PSY 1010	3

	Choose from ANT 102 (ANTH 2200), ENG 231 (ENGL 3330), GEG 101 (SOC 1180), PHL 103 (THEO 2710), PSC 201 (POLS 1600) ***	3	CORE Equity and Global Identities: Global Interdependen	3	
	Natural Sciences Course (lab optional)	3	Elective	3	
	Credits	16		16	
Spring					
ACC 115	Managerial Accounting **	3	ACCT 2220	3	
PHL 104 or PSC 213	Ethics (MOTR PHIL 102) or Introduction to Comparative Politics (MOTR POSC 202) ***	3	PHIL 2050 or POLS 1500	3	
ENG 211 or ENG 205	British Literature II (MOTR LITR 102B) or American Literature II (MOTR LITR 101B) ***	3	ENGL 3260 or ENGL 3280	3	

	Choose 3 credit hours from ART 109 (ART 2000), ART 113 (ART 2400), ART 115 (ART 2300), ART 116 (ART 2450), ART 165 (ART 2600), ART 172 (ART 2650), ENG 110 (ENGL 3100), ENG 114 (ENGL 3070), ENG 224 (ENGL 3060), ENG 225 (ENGL 3050), ENG 233 (ENGL 3080), THT 108 (THR 2510)	3	CORE 2800	3	
	Credits	12		12	
St. Louis Community College Total Credits		60		60	

Note: This program plan is structured for a Fall semester start at SLU. Students interested in starting the Spring semester should contact SLU to explore this option.

* ECO 151 (ECON 1ELE) AND ECO 151 (ECON 1ELE) may be substituted for ECO 140 (ECON 1900).

** This course must be passed with a grade of "C" or higher. SLU must review this course if it is transferred from another institution or testing service.

*** These courses are strongly recommended to fulfill SLU CORE requirements. Students may wait to fulfill this requirement at SLU however it may impact time to graduate.

† PHY 111 (PHYS 1310 and PHYS 1320 College Physics I Laboratory) is substituted for PHYS 1350 and PHYS 1365%

Saint Louis University Courses

Course	Title	Credits
Year Three		
Fall		
ASCI 1010	Professional Orientation	2
ASCI 1300	Aviation Weather	3
ASCI 2250	Aviation and Airport Security	3
ASCI 3050	Operations & Business Environment of Aviation	3
ASCI 4050	Human Factors	3
CORE 1000	Ignite First Year Seminar	2-3

CORE 1500	Cura Personalis 1: Self in Community	1
	Credits	**17-18**
Spring		
ASCI 1510	The Air Transportation System	3
ASCI 1850	Safety Management Systems	3
ASCI 2750	Accident Investigation	3
BTM 2000	Introduction to Business Technology Management	3
CORE 2500	Cura Personalis 2: Self in Contemplation	0
FIN 3010	Principles of Finance	3
MGT 3000	Management Theory and Practice	3
	Credits	**18**
Summer		
CORE 1600	Ultimate Questions: Theology	3
ASCI 4915	Internship with Industry	1-3
	Credits	**4-6**
Year Four		
Fall		
ASCI 3100	Air Carrier Operations	3
ASCI 4250	Professional Ethics and Standards	3
ASCI 4450	Aviation Law	3
CORE 3500	Cura Personalis 3: Self in the World	1
MGT 3300	Management of Human Resources	3
MGT 3800	Project Management	3
	Credits	**16**
Spring		
ASCI 4350	Team Resource Management	3
ASCI 4650	Econ of Air Transportation	3
ASCI 4900	Senior Seminar	3
CORE 4000	Collaborative Inquiry	0-3
MKT 3000	Introduction to Marketing Management	3
OPM 3050	Introduction to Management Science and Operations Management	3
	Credits	**15-18**
	Total Credits	**70-76**

Contact Us

For additional questions, please contact:

Transfer Admission
314-977-2500
transfer@slu.edu