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 2026 semester.

Students who plan to transfer to SLU after spring 2026 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 at 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 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**

<table>
<thead>
<tr>
<th>Transfer Course</th>
<th>Transfer Course Title</th>
<th>Transfer Course Credits</th>
<th>Equivalent SLU Course</th>
<th>Equivalent SLU Credits</th>
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<tbody>
<tr>
<td>Year One</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fall</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>ENG 101</td>
<td>College Composition I</td>
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<td>ENGL 1500</td>
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<table>
<thead>
<tr>
<th>MTH 160 or MTH 185</th>
<th>Precalculus Algebra (MOTR MATH 130) or Precalculus (MOTR MATH 150) *** †</th>
<th>4-5</th>
<th>MATH 1200 or MATH 1400</th>
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<tbody>
<tr>
<td>PHL 101</td>
<td>Introduction to Philosophy (MOTR PHIL 100)</td>
<td>3</td>
<td>PHIL 1050</td>
<td>3</td>
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<tr>
<td>Social &amp; Behavioral Sciences - Civics Course (MOTR course) *</td>
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<td>Approved Emphasis Area</td>
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<tr>
<td>Elective *</td>
<td></td>
<td>3</td>
<td>Approved Emphasis Area</td>
<td>3</td>
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</table>

**Credits** 16-17 16-17

| Spring           |                            |                         |                       |                        |
| COM 107 or COM 201 | Public Speaking (MOTR COMM 110) or Interpersonal Communicative (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)

Elective (MOTR course) *

Elective (MOTR course) (only required if needed for AA degree) *

Credits 14

春

ENG 2xx Literature Course (MOTR course)

Elective *

Elective *

BUS 201 Elementary Statistics

Credits 15

圣路易斯社区学院总学分

61-63

BTM 2000 Introduction to Business Technology Management

ECON 1900 Principles of Economics

春

ASCI 1850 Safety Management Systems

ASCI 3100 Air Carrier Operations

ASCI 2750 Accident Investigation

MGT 3000 Management Theory and Practice

ENGL 4000 Professional Writing

ASCI 1510 The Air Transportation System

Credits 18

夏

ASCI 4915 Internship with Industry

Year Four

秋

OPM 3050 Introduction to Management Science and Operations Management

CORE 1600 Ultimate Questions: Theology

ASCI 4250 Professional Ethics and Standards

ASCI 4450 Aviation Law

ASCI 3050 Operations & Business Environment of Aviation

Credits 15

春

ASCI 4900 Senior Seminar

ASCI 4800 International Aviation

ASCI 4650 Econ of Air Transportation

MGT 3300 Management of Human Resources

ASCI 4350 Team Resource Management

Credits 15

总学分

66-68

联系

如需更多信息，请联系：

招生

314-977-2500

transfer@slu.edu

圣路易斯大学课程

<table>
<thead>
<tr>
<th>年级</th>
<th>课程</th>
<th>标题</th>
<th>学分</th>
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<tbody>
<tr>
<td>三年</td>
<td>ASCI 1010</td>
<td>专业简介</td>
<td>2</td>
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<tr>
<td>三年</td>
<td>ASCI 1300</td>
<td>航空天气</td>
<td>3</td>
</tr>
<tr>
<td>三年</td>
<td>ASCI 4050</td>
<td>人类因素</td>
<td>3</td>
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<tr>
<td>三年</td>
<td>ASCI 2250</td>
<td>航空和机场安全</td>
<td>3</td>
</tr>
</tbody>
</table>

* 选修课程必须代表一个共同的主题/专业/强调，并且每门课程必须由SLU批准。
** 必须在SLU中由计划学习飞行课程的学生完成。
** 学生必须完成MTH 160和MTH 186或MTH 185和MTH 210。
† 这门课程必须以"C"或更高的成绩转到SLU。