COMPUTER INFORMATION SYSTEMS, 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/.

Note: All Saint Louis University courses for this program are offered entirely online in eight-week terms, making advanced education more accessible for working professionals.

For additional information see the catalog entry for: Computer Information Systems, B.S. (https://catalog.slu.edu/colleges-schools/professional-studies/computer-information-systems-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 2.50 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>
</tr>
</thead>
<tbody>
<tr>
<td>Year One</td>
<td></td>
<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 College</td>
<td>Composition I (MOTR ENGL 100)</td>
<td>3</td>
<td>ENGL 1500</td>
<td>3</td>
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</table>

| Credits         | 16                                     |                         | 16                      |

| Year Two        |                                        |                         |                        |
| Spring          |                                        |                         |                        |
| ENG 102 College | Composition II (MOTR ENGL 100)         | 3                       | ENGL 1900              | 3                      |
| MTH 180 Introductory | Statistics (MOTR MATH 110)     | 3                       | STAT 1100              | 3                      |
| PHL 104 Ethics  | (MOTR PHIL 102)                      | 3                       | PHIL 2050              | 3                      |
| PSY 200 General | Psychology (MOTR PSYC 100)           | 3                       | PSY 1010               | 3                      |

| Credits         | 15                                     |                         | 15                      |

| Fall            |                                        |                         |                        |
| PHL 103 World Religions (MOTR RELG 100) | 3                       | THEO 2710              | 3                      |
| Elective        | 3                                      |                         | General Elective       | 3                      |

| Natural Science with lab (MOTR course) (Choose any) | 4 | Natural Sciences Requirement | 4 |
| Social & Behavioral Sciences - Civics Course (MOTR Course) (Choose any) | 3 | General Elective | 3 |

<p>| Credits         | 16                                     |                         | 16                      |</p>
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<td>Year Three</td>
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<tr>
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<tr>
<td>CIS 1375</td>
<td>Information Systems and Technology</td>
<td>3</td>
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<tr>
<td>CIS 1600</td>
<td>Introduction to Programming</td>
<td>3</td>
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<td>HUM 2000</td>
<td>Ethics of Writing</td>
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<tr>
<td>PST 1500</td>
<td>Igniting Success: Jesuit Education and the Adult Learner</td>
<td>2,3</td>
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<td>Credits</td>
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<td>11-12</td>
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<tr>
<td>Spring</td>
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<tr>
<td>CIS 2300</td>
<td>Data-Driven Decision Making</td>
<td>3</td>
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<tr>
<td>CIS 3000</td>
<td>Database Analysis and Design</td>
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<td>CORE 1600</td>
<td>Ultimate Questions: Theology</td>
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<td>Credits</td>
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<tr>
<td>Summer</td>
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<tr>
<td>CIS 3150</td>
<td>Workplace Ethics</td>
<td>3</td>
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<td>ENGL 4005</td>
<td>Business and Professional Writing</td>
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<tr>
<td>CIS 3000</td>
<td>System Analysis and Design</td>
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<tr>
<td>CIS 3850</td>
<td>Analytics and Visualizations</td>
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<td>CIS 4700</td>
<td>Advanced Database Systems</td>
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<td>CIS 4800</td>
<td>Computer Information Systems Capstone Experience</td>
<td>3</td>
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<tr>
<td>Credits</td>
<td></td>
<td>12</td>
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</tbody>
</table>

* Recommended. Contact SLU for additional options.

**Saint Louis University Courses**

**Note:** All Saint Louis University courses for this program are offered entirely online in eight-week terms, making advanced education more accessible for working professionals.

**Contact Us**

Apply for Admission (https://www.slu.edu/online/becoming-a-student/apply.php)

For additional admission questions, please call 314-526-2825 or email sps@slu.edu.