

# St. Louis Community College — Missouri S&T

## Psychological Science BS Transfer Guide

Transfer Guide Effective as of Fall 2026

Students are not required to complete all courses on this guide before transferring to Missouri S&T.

### St. Louis Community College

### Missouri S&T

#### Communication Skills

Take all courses.

|         |                        |             |              |                                                                                |   |             |   |
|---------|------------------------|-------------|--------------|--------------------------------------------------------------------------------|---|-------------|---|
| ENG 101 | College Composition I  | 3           | ENGLISH 1120 | Exposition and Argumentation                                                   | 3 |             |   |
| ENG 102 | English Composition II | 3           | ENGLISH 1160 | Writing and Research<br>Applies to degree as Gen Ed communication requirement. | 3 |             |   |
|         |                        | Total Hours | 6            |                                                                                |   | Total Hours | 6 |

#### Psychological Science

Select up to 12 hours to include Psych 1101.

|                       |                                |             |                       |                                   |    |
|-----------------------|--------------------------------|-------------|-----------------------|-----------------------------------|----|
| PSY 200               | General Psychology I           | 3           | PSYCH 1101            | General Psychology required       | 3  |
| PSY 205               | Human Growth and Development   | 3           | PSYCH 3310            | Developmental Psychology required | 3  |
| Psychological Science | Psychological Science Elective | 3           | Psychological Science | Psychological Science Elective    | 3  |
| Psychological Science | Psychological Science Elective | 3           | Psychological Science | Psychological Science Elective    | 3  |
|                       |                                | Total Hours | 12                    |                                   |    |
|                       |                                |             |                       | Total Hours                       | 12 |

#### Mathematics and Sciences

Select up to 23 hours to include at least one course from each section below.

|                                                                                                                                                               |                                                                                                                                                                                                                                                            |             |                                                                                                       |                                                                                                                                                                                                                                                                                   |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| BUS 201 or<br>MTH 180                                                                                                                                         | Elementary Statistics or<br>Introductory Statistics                                                                                                                                                                                                        | 3           | STAT 1115                                                                                             | Statistics for the Social Sciences I                                                                                                                                                                                                                                              | 3   |
| CHM 105 or<br>PHY 111 or<br>PHY 122 or<br>PSI 111, 115* or<br>GEO 111                                                                                         | General Chemistry I (5) or<br>College Physics I (4) or<br>Engineering Physics I (5) or<br>Intro to Astronomy and Observational Astron (4)* or<br>Physical Geology (5)<br>or other physical science lecture<br>Lab satisfies science lab requirement below. | 3           | CHEM 1310, 1319* or<br>PHYSICS 1145* or<br>PHYSICS 1135* or<br>PHYSICS 1505, 1509* or<br>GEOLOGY 1110 | General Chemistry I (4) and Lab* (1) or<br>College Physics I* (4) or<br>Engineering Physics* (4) or<br>Introductory Astronomy (3) and Lab* (1) or<br>Physical and Environmental Geology (3)<br>or other physical science lecture<br>*Lab satisfies science lab requirement below. | 3-5 |
| BIO 111* or<br>BIO 140*                                                                                                                                       | Intro to Biology I* (4) or<br>Principles of Biology I* (5)<br>or other biological science lecture<br>*Lab satisfies science lab requirement below.                                                                                                         | 4-5         | BIO SCI 1113, 1219* or<br>BIO SCI 1213, 1219*                                                         | General Biology (3) and Lab* (2) or<br>Principles of Biology (3) and Lab* (2)<br>or other biological science lecture<br>*Lab satisfies science lab requirement below.                                                                                                             | 3-5 |
| Science Lab                                                                                                                                                   | One lab course from any physical or biological science if<br>not taken with lecture course above.                                                                                                                                                          | 1-2         | Science Lab                                                                                           | One lab course from any physical or biological science if<br>not taken with lecture course above.                                                                                                                                                                                 | 1-2 |
| Math/Science                                                                                                                                                  | Math/Science Elective: Any course in chemistry, geology,<br>physics, math, statistics, computer science, or information<br>science and technology.                                                                                                         | 6           | Math/Science                                                                                          | Math/Science Elective: Any course in chemistry, geology,<br>physics, math, statistics, computer science, or information<br>science and technology.                                                                                                                                | 6   |
| A maximum of 23 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit. |                                                                                                                                                                                                                                                            |             |                                                                                                       |                                                                                                                                                                                                                                                                                   |     |
|                                                                                                                                                               |                                                                                                                                                                                                                                                            | Total Hours | 23                                                                                                    | Total Hours                                                                                                                                                                                                                                                                       | 23  |

#### Humanities, Arts, and Social Sciences General Education Requirements

From the options listed in each group below, select 24 hours to include  
12 hours Humanities and Fine Arts from at least two specific disciplines and  
9 hours Behavioral and Social Sciences from at least two specific disciplines.

\*At least one course must be selected from HISTORY 1200, 1300, 1310, or POL SCI 1200 to satisfy the State of Missouri government requirement.

#### Humanities and Fine Arts

Select 12 hours from at least two specific disciplines.

|                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |    |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| ENG 211 or<br>ENG 204 or<br>ENG 205 or<br>ENG 231 or<br>HST 101* or<br>HST 102* or<br>ART 100 or<br>MUS 114 or<br>THT 101 or<br>Literature | British Literature II or<br>American Literature I or<br>American Literature II or<br>World Literature or<br>US History to 1865* or<br>US History 1865 to Present* or<br>Art Appreciation or<br>Music Appreciation or<br>Intro to Theatre or<br>Any literature with prerequisite of no more than English<br>Composition I.<br>*Satisfies the State of Missouri government requirement. | 12 | ENGLISH 1212 or<br>ENGLISH 1221 or<br>ENGLISH 1222 or<br>ENGLISH 1231 or<br>HISTORY 1300* or<br>HISTORY 1310* or<br>ART 1180 or<br>MUSIC 1150 or<br>THEATRE 1190 or<br>Literature | British Literature II: 1800 to Present<br>American Literature: 1600 to 1865 or<br>American Literature: 1865 to Present or<br>World Literature I: Beginnings to the Renaissance or<br>American History to 1877* or<br>American History Since 1877* or<br>Art Appreciation or<br>Music Appreciation or<br>Theatre via Video or<br>Any literature with prerequisite of no more than ENGLISH<br>1120.<br>*Satisfies the State of Missouri government requirement. | 12 |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|

#### Behavioral and Social Sciences

Select 9 hours from at least two specific disciplines.

|                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                |   |                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                  |   |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| HST 115 or<br>HST 128* or<br>GEG 101 or<br>PHL 101 or<br>PHL 102 or<br>PSC 101* or<br>ECO 152 or<br>ECO 151 or<br>Foreign Language | Ancient and Medieval History to 1500 or<br>Western Civilization 1500 to Present* or<br>Regional Geography or<br>Intro to Philosophy or<br>Intro to Logic or<br>Intro to American Politics* or<br>Principles of Microeconomics or<br>Principles of Macroeconomics or<br>Elementary or Intermediate Foreign Language<br>*Satisfies the State of Missouri government requirement. | 9 | HISTORY 1100 or<br>HISTORY 1200* or<br>HISTORY 2110 or<br>PHILOS 1105 or<br>PHILOS 1115 or<br>POL SCI 1200* or<br>ECON 1100 or<br>ECON 1200 or<br>Foreign Language | Early Western Civilization or<br>Modern Western Civilization* or<br>World Regional Geography or<br>Self and World: Intro to Philosophy or<br>Logic and Reasoning: An Introduction or<br>American Government* or<br>Principles of Microeconomics or<br>Principles of Macroeconomics or<br>Elementary or Intermediate Foreign Language<br>*Satisfies the State of Missouri government requirement. | 9 |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|

#### Humanities, Arts, and Social Sciences

Select 3 hours.

|                  |                                                                                                                                                                                              |    |                  |                                                                                                                                                                                              |    |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| HASS Elective    | Humanities, Arts, Social Sciences Elective: Any history, art, music, theater, English and technical communication, philosophy, political science, economics, etymology, or foreign language. | 3  | HASS Elective    | Humanities, Arts, Social Sciences Elective: Any history, art, music, theater, English and technical communication, philosophy, political science, economics, etymology, or foreign language. | 3  |
| Total HASS Hours |                                                                                                                                                                                              | 24 | Total HASS Hours |                                                                                                                                                                                              | 24 |

#### Additional Degree Requirements

Select additional courses to total up to the maximum transfer credit hours shown below.

|                                 |                                                                                      |   |                                 |                                                                                      |   |
|---------------------------------|--------------------------------------------------------------------------------------|---|---------------------------------|--------------------------------------------------------------------------------------|---|
| ECO 152 or<br>ECO 151           | Principles of Microeconomics or<br>Principles of Macroeconomics                      | 3 | ECON 1100 or<br>ECON 1200       | Principles of Microeconomics or<br>Principles of Macroeconomics                      | 3 |
| Humanities or<br>Social Science | Additional electives in humanities, social sciences                                  |   | Humanities or<br>Social Science | Additional electives in humanities, social sciences                                  |   |
| Science                         | Additional electives in biological, physical, mathematical, or<br>computer sciences. |   | Science                         | Additional electives in biological, physical, mathematical, or<br>computer sciences. |   |
| Science                         | Additional course work as required for AA degree<br>completion                       |   | Science                         | Additional course work as required for AA degree<br>completion                       |   |

#### Maximum credit hours to be transferred to Missouri S&T degree requirements.

60

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T.

Students must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.

Students are not required to complete all courses on this guide before transferring to Missouri S&T.

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2026.

Further information or updates are available from Missouri S&T Transfer Admissions at [transfer.mst.edu](mailto:transfer.mst.edu), [transfer@mst.edu](mailto:transfer@mst.edu), or 800-522-0938.