## St. Louis Community College - Missouri S\&T

## Psychological Science BA <br> Transfer Guide Effective as of Fall 2024

| St. Louis Community College |  |  | Missouri S\&T |  |  |
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| Communication Skills <br> Take all courses. |  |  |  |  |  |
| ENG 101 | English Composition I | 3 | ENGLISH 1120 | Exposition and Argumentation or other composition course | 3 |
| $\begin{aligned} & \text { ENG } 102 \text { or } \\ & \text { ENG } 103 \end{aligned}$ | College Composition II or Report Writing (or other composition course) | 3 | ENGLISH 1160 or <br> ENGLISH 3560 | Writing and Research or Technical Writing or other composition course | 3 |
| Foreign Language | Foreign Language <br> 3 semesters of same language OR 2 semesters of each of two different languages. | 12 | Foreign Language | Foreign Language <br> 3 semesters of same language OR 2 semesters of each of two different languages. | 12 |
|  | Total Hours | 18 |  | Total Hours | 18 |
| Math and Sciences <br> Take all courses. |  |  |  |  |  |
| MTH 160 | Precalculus Algebra or higher math | 3 | MATH 1140 | College Algebra <br> Applies to degree as math/science requirement. | 3 |
| $\begin{aligned} & \text { BUS } 201 \text { or } \\ & \text { MTH } 180 \end{aligned}$ | Elementary Statistics or Introductory Statistics | 3 | STAT 1115 | Statistics for the Social Sciences I | 3 |
| CHM 105 or PHY 111 or PHY 122 or PSI 111, 115* or 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 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 College Physics I* (4) or Engineering Physics* (4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) or other physical science lecture <br> *Lab satisfies science lab requirement below. | 3-5 |
| $\begin{aligned} & \text { BIO 111* or } \\ & \text { BIO 140* } \end{aligned}$ | Intro to Biology $\mathrm{I}^{*}$ (4) or <br> Principles of Biology $\mathrm{I}^{\star}$ (5) or other biological science lecture *Lab satisfies science lab requirement below. | 4-5 | BIO SCI 1113, 1219* or BIO SCI 1213, 1219* | General Biology (3) and Lab* (2) (preferred) or Principles of Biology (3) and Lab* (2) or other biological science lecture *Lab satisfies science lab requirement below. | 3-5 |
| Science Lab | One lab course from any physical or biological science if not taken with lecture course above. | 1-2 | Science Lab | One lab course from any physical or biological science if not taken with lecture course above. | 1-2 |
| A maximum of 14 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit. |  |  |  |  |  |
| Humanities |  |  |  |  |  |
| Select 9 hours to include one course from each section. |  |  |  |  |  |
| ART 100 or MUS 114 or THT 101 | Art Appreciation or Music Appreciation or Intro to Theatre or other non-performance fine art | 3 | ART 1180 or MUSIC 1150 or THEATRE 1190 | Art Appreciation or Music Understanding and Appreciation Theatre via Video or other non-performance fine art | 3 |
| PHL 101 | Intro to Philosophy or other philosophy | 3 | PHILOS 1105 | Self and World: Intro to Philosophy or other philosophy | 3 |
| ENG 211 or ENG 204 or ENG 231 or ENG 216 or ENG 217 | British Literature II or <br> American Literature I or <br> World Literature or <br> Women in Literature or <br> Major Black Writers or other literature | 3 | ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245 or | British Literature II: 1800 to Present or <br> American Literature: 1600 to 1865 or <br> World Literature I or <br> Literature by Women or <br> African American Literature or other literature | 3 |
|  | Total Hours | 9 |  | Total Hours | 9 |
| Psychological Science and Social SciencesSelect additional courses to total up to the maximum transfer credit hours shown below.Must include Psychological Science 1101, History 1100, 1200, and at least two of the following areas: economics, political science, sociology, history. |  |  |  |  |  |
|  |  |  |  |  |  |
| PSY 200 | General Psychology I | 3 | PSYCH 1101 | General Psychology required | 3 |
| HST 115 | Ancient and Medieval History to 1500 | 3 | HISTORY 1100 | Early Western Civilization required | 3 |
| HST 128 | Western Civilization 1500 to Present | 3 | HISTORY 1200 | Modern Western Civilization 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 |
| $\begin{aligned} & \text { ECO } 152 \text { or } \\ & \text { ECO } 151 \end{aligned}$ | Principles of Microeconomics or Principles of Macroeconomics or other economics | 3 | ECON 1100 or ECON 1200 | Principles of Microeconomics or Principles of Macroeconomics or other economics | 3 |
| PSC 101 | Intro to American Politics or other political science | 3 | POL SCI 1200 | American Government or other political science | 3 |
| Social Science | Social Science Elective: Any course in economics, political science, sociology, or history. Strongly recommended before transfer to S\&T. | 3 | Social Science | Social Science Elective: Any course in economics, political science, sociology, or history. Strongly recommended before transfer to S\&T. | 3 |

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

