| Jefferson College - Missouri S\&T Psychological Science BA <br> Transfer Guide Effective as of Fall 2024 |  |  |  |  |  |
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| Jefferson College |  |  | Missouri S\&T |  |  |
| Communication Skills <br> Take all courses. |  |  |  |  |  |
| ENG 101 | English Composition I | 3 | ENGLISH 1120 | Exposition and Argumentation or other composition course | 3 |
| ENG 102 | English Composition II | 3 | ENGLISH 1160 | Writing and Research 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 134 | College Algebra | 3 | MATH 1140 | College Algebra <br> Applies to degree as math/science requirement. | 3 |
| BUS 168 or MTH 132 or MTH 168 | Business Statistics or Introductory Statistics or Probability and Statistics | 3 | STAT 1115 | Statistics for the Social Sciences I | 3 |
| CHM 111* or PHY 111* or PHY 223* or PHY 106 or PHY 105 | Chemistry I* (5) or <br> Elementary College Physics I MOTR PHYS 105L (5) or <br> General Physics I* (5) or <br> Intro to Astronomy * (4) or <br> Physical Geology (4) <br> or other physical science lecture <br> *Lab satisfies science lab requirement below. | 4-5 | 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* motr PhYs 105L (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 |
| $\begin{aligned} & \text { BIO } 102 \text { or } \\ & \text { BIO 101** } \end{aligned}$ | Concepts in Biology (3) or General Biology* (5) or other biological science lecture *Lab satisfies science lab requirement below. | 3-5 | 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. | 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 <br> Select 9 hours to include one course from each section. |  |  |  |  |  |
| ART 101 or MUS 121 or THT 100 | Art Appreciation or Appreciation of Music or Theatre Appreciation or other non-performance fine art | 3 | ART 1180 or MUSIC 1150 or THEATRE 1190 | Art Appreciation or Music Understanding and Appreciation or Theatre via Video or other non-performance fine art | 3 |
| PHL 102 | Intro to Philosophy or other philosophy | 3 | PHILOS 1105 | Self and World: Intro to Philosophy or other philosophy | 3 |
| ENG 130 or ENG 175 or ENG 215 | English Life and Literature I or American Literature I or World Literature before 1650 or other literature | 3 | ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 | British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or other literature | 3 |
|  | Total Hours | 9 |  | Total Hours | 9 |
| Psychological Science and Social Sciences <br> Select additional courses to total up to the maximum transfer credit hours shown below. <br> Must include Psychological Science 1101, History 1100, 1200, and at least two of the following areas: economics, political science, sociology, history. |  |  |  |  |  |
|  |  |  |  |  |  |
| PSY 101 | General Psychology | 3 | PSYCH 1101 | General Psychology required | 3 |
| HST 201 | Ancient and Medieval Civilization | 3 | HISTORY 1100 | Early Western Civilization required | 3 |
| HST 202 | Renaissance to Early Mod Europe MOTR wCIv 102 | 3 | HISTORY 1200 | Modern Western Civilization MOTR WCIV 102 | 3 |
| PSY 205 | Life Span Human 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 |
| $\begin{aligned} & \text { ECO } 102 \text { or } \\ & \text { ECO } 101 \end{aligned}$ | Microeconomics or Macroeconomics or other economics | 3 | ECON 1100 or ECON 1200 | Principles of Microeconomics or Principles of Macroeconomics or other economics | 3 |
| PSC 102 | US and Missouri Govt. and Constitution 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. <br> Strongly recommended before transfer to S\&T. |  | 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. <br> 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. <br> Students are not required to complete all courses on this guide before transferring to Missouri S\&T. |  |  |  |  |  |
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