## Jefferson College - Missouri S\&T

History BS Transfer Guide
Effective as of Fall 2023

| Jefferson College |  |  | Missouri S\&T |  |  |
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| Communication Skills (Take all courses) |  |  |  |  |  |
| ENG 101 | English Composition I | 3 | ENGLISH 1120 | Exposition and Argumentation | 3 |
| ENG 102 | Composition and Rhetoric II | 3 | ENGLISH 1160 | Writing and Research <br> (or other writing intensive course outside the major) | 3 |
|  | Total Hours | 6 |  | Total Hours | 6 |
| Mathematics and Sciences <br> (Select 18 hours to include at least 1 math, 1 biology, 1 physical science, and 1 science lab) |  |  |  |  |  |
| MTH 134 | College Algebra | 3 | MATH 1140 | College Algebra (or higher math) | 3 |
| BUS 165 | Business 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 Elementary College Physics (5) or General Physics I* (5) or Intro to Astronomy* (4) or <br> Physical Geology (4) <br> (or other physical science) <br> *Note: Lab satisfies science lab requirement below. | 4 | CHEM 1310, 1319* or PHYSICS 1145 or PHYSICS 1135* or PHYSICS 1505, 1509* or GEOLOGY 1110 | General Chemistry I (4) and Lab* (1) or College Physics I (3) or Engineering Physics*(4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology (3) (or other chemistry, physics, or geology lecture) <br> *Note: Lab satisfies science lab requirement below. | 3 |
| $\begin{aligned} & \text { BIO 101* or } \\ & \text { BIO 103** } \end{aligned}$ | General Biology (5) or Biology for Majors I (4) <br> (or other biological science lecture) <br> *Note: Lab satisfies science lab requirement below. | 3 | BIO SCI 1113, 1219* or BIO SCI 1213, 1219* | General Biology (3) and Lab (2) or Principles of Biology (3) and Lab (2) (or other biological science lecture) <br> *Note: Lab satisfies science lab requirement below. | 3-5 |
|  | One lab course from any physical or biological science if not taken with lecture course above. | 1 |  | One lab course from any physical or biological science if not taken with lecture course above. | 1 |
|  | Other math or science elective. | 3 |  | Other math or science elective. | 3 |
|  | Total Hours | 17 |  | Total Hours | 16 |
| Humanities (Select up to 12 hours to include at least 1 fine art, 1 philosophy, and 1 literature) |  |  |  |  |  |
| ART 101 or MUS 121 or SPD 120 | Art Appreciation or Appreciation of Music 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 or Theatre via Video (or other non-performance fine art) | 3 |
| PHL 102 | Intro to 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 elective) | 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 <br> (or other literature elective) | 3 |
|  | Humanities elective (philosophy, theatre, art, English, foreign language, literature) | 3 |  | Humanities elective (philosophy, theatre, art, English, foreign language, literature) | 3 |
|  | Total Hours | 12 |  | Total Hours | 12 |
| History (Select 15 hours to include History 1110, 1200, 1300, and 1310) |  |  |  |  |  |
| HIST 101 | Ancient and Medieval Civilization | 3 | HISTORY 1100 | Early Western Civilization (required) | 3 |
| HIST 102 | Renaissance to Early Modern Europe | 3 | HISTORY 1200 | Modern Western Civilization (required) | 3 |
| HIST 103 | American History I | 3 | HISTORY 1300 | American History to 1877 (required) | 3 |
| HIST 104 | American History II | 3 | HISTORY 1310 | American History since 1877 (required) | 3 |
| History Electives | American, European, or other history electives | 3 | History Electives | American, European, or other history elective | 3 |
|  | Total Hours | 15 |  | Total Hours | 15 |
| Social Sciences <br> (Select additional courses to bring to total up to the maximum transfer credit hours shown below. ) <br> Must include POL SCI 1200 at least two of the following areas: economics, political science, psychology, sociology. |  |  |  |  |  |
| PSC 102 | US and Missouri Govt. and Constitution | 3 | POL SCI 1200 | American Government (required) | 3 |
| PSY 101 | General Psychology | 3 | PSYCH 1101 | General Psychology (or other psychology elective) | 3 |
| $\left\lvert\, \begin{aligned} & \text { ECO } 102 \text { or } \\ & \text { ECO } 101 \end{aligned}\right.$ | Microeconomics or Macroeconomics | 3 | ECON 1100 or ECON 1200 | Principles of Microeconomics or Principles of Macroeconomics (or other economics elective) | 3 |
|  | Other economics, political science, psychology, or sociology elective | 3 |  | Other economics, political science, psychology, or sociology elective | 3 |
| 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. <br> 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 2023. Further information or updates are available from Missouri S\&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938. |  |  |  |  |  |

