|  | Metropolitan Com <br> Trans |  | ollege BA <br> e as of Fall 2024 | Missouri S\&T |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Metropolitan Community College |  |  |  | Missouri S\&T |  |
| Communication Skills Take all courses. |  |  |  |  |  |
| ENGL 101 | Composition and Reading I | 3 | ENGLISH 1120 | Exposition and Argumentation | 3 |
| ENGL 102 | Composition and Reading II or any 3-hour composition course | 3 | ENGLISH 1160 | Writing and Research or any 3 -hour 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 |
| Mathematics and Sciences |  |  |  |  |  |
| Select 12 hours to include at least one course from each in the following areas: mathematics/computer science, biological science, physical science. |  |  |  |  |  |
| MATH 110 or MATH 120 | Intermediate Algebra or College Algebra or higher level math | 3 | MATH 1103 or MATH 1140 | Fundamentals of Algebra or College Algebra <br> or other math or computer elective not to include Math 1101 or CS 1010 | 3-5 |
| BIOL 101 or BIOL 123 | General Biology or General Biology for Majors I or other biological science lecture | 4-5 | BIO SCI 1113, 1219 or BIO SCI 1213, 1219 | General Biology and Lab or Principles of Biology and Lab (or other biological science lecture) | 3-5 |
| CHEM 111 or PHYS 220 or PHYS 130 or GEOL 101 | General College Chemistry I or Engineering Physics I or General Physics I or Physical Geology or other physical science | 4-5 | CHEM 1310, 1319 or PHYSICS 1135 or PHYSICS 1145 or GEOLOGY 1110 | General Chemistry I (4) and Lab (1) or Engineering Physics I (4) or College Physics I (4) or Physical and Environmental Geology (3) or other physical science | 3-5 |
| *A maximum of 12 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit. |  |  |  |  |  |
|  | Total Hours | 12 |  | Total Hours | 12 |
| Humanities |  |  |  |  |  |
| Select 12 hours to include at least one course from each of the following areas: non-performance fine art, English or American literature, philosophy. |  |  |  |  |  |
| ART 108 or MUSI 108 or SPDR 106 | Survey of Art or <br> Music Appreciation or Theater Appreciation or other non-performance fine art | 3 | ART 1180 or MUSIC 1150 or <br> THEATRE 1190 | Art Appreciation or Music Understanding and Appreciation or Theatre via Video or other non-performance fine art | 3 |
| PHIL 100 | Intro to Philosophy or other philosophy | 3 | PHILOS 1105 | Self and World: Intro to Philosophy or other philosophy | 3 |
| ENGL 220 or ENGL 222 | British Literature to 1750 or American Literature I or other American or English literature elective | 3 | ENGLISH 1211 or ENGLISH 1221 | British Literature I: Beginnings to 1800 or American Literature: 1600 to 1865 or other American or English literature | 3 |
| Humanities | Any philosophy, theatre, art, English, foreign language, literature. | 3 | Humanities | Any philosophy, theatre, art, English, foreign language, literature. | 3 |
|  | Total Hours | 12 |  | Total Hours | 12 |
| History <br> Take all courses. |  |  |  |  |  |
| HIST 133 | Foundations of Western Civilization | 3 | HISTORY 1100 | Early Western Civilization | 3 |
| HIST 134 | Western Civilization II | 3 | HISTORY 1200 | Modern Western Civilization | 3 |
| HIST 120 | United States History to 1865 | 3 | HISTORY 1300 | American History to 1877 | 3 |
| HIST 121 | United States History since 1865 | 3 | HISTORY 1310 | American History since 1877 | 3 |
|  | Total Hours | 12 |  | Total Hours | 12 |
| Social Sciences |  |  |  |  |  |
| Select additional courses 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. |  |  |  |  |  |
| POLS 136 | Intro to U.S. National Politics required | 3 | POL SCI 1200 | American Government required | 3 |
| PSYC 140 | General Psychology or other psychology | 3 | PSYCH 1101 | General Psychology or other psychology | 3 |
| ECON 211 or ECON 210 | Microeconomics or Macroeconomics or other economics | 3 | ECON 1100 or ECON 1200 | Principles of Microeconomics or Principles of Macroeconomics or other economics | 3 |
| Social Science | Other economics, political science, psychology, or sociology. | 3 | Social Science | Other economics, political science, psychology, or sociology. | 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. 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 2024. Further information or updates are available from Missouri S\&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 80 522-0938. |  |  |  |  |  |

