Metropolitan Community College - Missouri S\&T
English and Technical Communication BS Transfer Guide
Effective as of Fall 2023

| Metropolitan Community College |  |  | Missouri S\&T |  |  |
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| English and Humanities (Take all courses) |  |  |  |  |  |
| ENGL 101 | Composition and Reading I | 3 | ENGLISH 1120 | Exposition and Argumentation | 3 |
| ENGL 102 or <br> ENGL 215 | Composition and Reading II or Technical Writing | 3 | ENGLISH 1160 or <br> ENGLISH 3560 | Writing and Research or Technical Writing <br> Either course will apply to the degree as a required writing intensive course outside the major. | 3 |
| ART 108 or MUSI 108 or SPDR 106 | Survey of Art or <br> Music Appreciation or <br> Theater Appreciation <br> (or other non-performance fine art. Satisfies a humanities <br> requirement.) | 3 | ART 1180 or MUSIC 1150 or THEATRE 1190 | Art Appreciation or Music Appreciation or Theatre via Video (or other non-performance fine art. Satisfies a humanities requirement.) | 3 |
| PHIL 100 | Intro to Philosophy <br> (or other philosophy. Satisfies a humanities requirement.) | 3 | PHILOS 1105 | Intro to Philosophy <br> (or other philosophy. Satisfies a humanities requirement.) | 3 |
| ENGL 220 or ENGL 221 or ENGL 222 or ENGL 223 or ENGL 254 or ENGL 260 or ENGL 268 | British Literature to 1750 or <br> British Literature 1750 to Present or American <br> Literature I or <br> American Literature II or <br> World Literature I or <br> African-American Literature or <br> Women's Literature <br> (or other literature elective) | 3 | ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or ENGLISH 1231 or ENGLISH 2245 or ENGLISH 2242 | British Literature I or <br> British Literature II or <br> American Literature 1600 to 1865 or <br> American Literature 1865 to Present or <br> World Literature I or <br> African American Literature or <br> Literature by Women (or other literature <br> At least one literature course is required. Satisfies a humanities requirement.) | 3 |
|  | Total Hours | 15 |  | Total Hours | 15 |
| Math and Sciences (Take all courses) |  |  |  |  |  |
| MATH 118 | Algebra (or higher math) | 4 | MATH 1103 | Fundamentals of Algebra (or higher math) | 3 |
| BIOL 101 or BIOL 123 or BIOL 102 | General Biology or General Biology for Majors I or Environmental Science (or other biological science lecture) | 5 | BIO SCI 1113, 1219 or BIO SCI 1213, 1219 or BIO SCI 1173 | General Biology and Lab or Principles of Biology and Lab or Intro to Environmental Sciences (or other biological science lecture) | 3 |
| CHEM 111 of PHYS 130 or PHYS 220 or PHYS 106 or GEOL 101 | General College Chemistry I (5) or General Physics I (5) or Engineering Physics I (5) <br> General Astronomy (4) <br> Physical Geology (5) <br> (or other physical science lecture) | 5 | CHEM 1310 or PHYSICS 1145 or PHYSICS 1135 or PHYSICS 1505 or GEOLOGY 1110 | General Chemistry I (4) or <br> College Physics I (4) or <br> Engineering Physics (4) or <br> Introductory Astronomy (3) or <br> Physical and Environmental Geology (3) <br> (or other physical science lecture) | 5 |
| MATH 115 | Statistics <br> (or other math or science course) | 3 | STAT 1115* | Statistics for Social Sciences* (or other math or science course) | 3 |
| PSYC 140 | General Psychology <br> (or other psychology, math, or science course) | 3 | PSYCH 1101* | General Psychology* <br> (or other psychology, math, or science course) | 3 |
|  | Math or science elective. | 3 | Note* | Math or science elective. <br> *Students must take a total of 18 hours of math and science courses to include at least one math, one physical science, and one biological science. STAT 1115 and a psychology course may be used to satisty up to 3 hours each of this requirement (total of 6 hours for the two courses). | 3 |
|  | Total Hours | 23 |  | Total Hours | 20 |
| Select 12 hours to include at least one course to satisty the State of Missouri requirement and to include coursework in at least two of the four areas: economics, history, political science, psychology. |  |  |  |  |  |
| HIST 134 or HIST 120 or HIST 121 or POLS 136 At least one is required. | Western Civilization II or <br> United States History to 1865 or United States History since 1865 or Introduction to American Politics <br> (At least one of these courses is required to satisfy a State of Missouri requiremen.) | 3 | HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or POL SCI 1200 At least one is required. | Modern Western Civilization or <br> American History to 1877 or <br> American History Since 1877 or <br> American Government <br> (At least one of these courses is required to satisfy a State of Missouri requirement) | 3 |
| ECON 211 or ECON 210 or other econ | Microeconomics or Macroeconomics (or other economics elective) | 3 | ECON 1100 or ECON 1200 or other economics | Principles of Microeconomics or Principles of Macroeconomics (or other economics elective) | 3 |
| HIST 133 or HIST 134 or HIST 120 or HIST 121 or other history | Fundamentals of Western Civilization or Modern Western Civilization or United States History to 1865 or United States History since 1865 (At least one of these courses is required to satisfy a State of Missouri requiremen.) | 3 | HISTORY 1100 or HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or other history | Early Western Civilization or Modern Western Civilization or American History to 1877 or American History Since 1877 <br> (or other history elelctive not used to satisfy another degree requirement) | 3 |
| POLS 136 <br> or other political <br> science | Introduction to American Politics <br> (or other political science elective not used to satisty another degree requirement) | 3 | POL SCI 1200 or other political science | American Government <br> (or other political science elective not used to satisty another degree requirement) | 3 |
| PSYC 140 <br> or other psychology | General Psychology <br> (or other psychology elective not used to satisfy another degree requirement) | 3 | PSYCH 1101 <br> or other psychology | General Psychology <br> (or other psychology elective not used to satisfy another degree requirement) | 3 |
|  | Total Hours | 12 |  | Total Hours | 12 |
| Additional Coursework Recommendations <br> Select additional courses to total up to the maximum transfer credit hours shown below. |  |  |  |  |  |
| COMM 100 | Fundamentals of Speech | 3 | SPMS 1185 | Principles of Speech (Not required for the S\&T degree. Transters as a free elective) | 3 |
|  | Electives in English, Linguistics, or Literature |  |  | Electives in English, Linguistics, or Literature |  |
|  | Electives in Technical Communication |  |  | Electives in Technical Communication |  |
|  | Free Electives |  | Free Electives |  |  |

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

