

CORE 42 Worksheet - Missouri State University

Missouri Higher Education Core Transfer Curriculum - Effective Fall 2018

Courses listed on this worksheet reflect the MDHE CORE 42 Approved Courses from the 2024-2025 Database List

| Written Communication | | | | |
|------------------------------|-----------|-----|---------|---|
| 6 credit hours minimum | | | | |
| MOTR | | | MSU | |
| Code | Attribute | Hrs | Course | ✓ |
| ENGL 100 | M017 | 3 | ENG 110 | |
| ENGL 110 | M018 | 3 | | |
| ENGL 200 | M019 | 3 | ENG 210 | |
| | | | ENG 221 | |

| Oral Communication | | | | |
|---------------------------|-----------|-----|---------|---|
| 3 credit hours minimum | | | | |
| MOTR | | | MSU | |
| Code | Attribute | Hrs | Course | ✓ |
| COMM 100 | M020 | 3 | | |
| COMM 110 | M021 | 3 | COM 115 | |
| COMM 120 | M022 | 3 | COM 205 | |
| COMM 125 | M023 | 3 | | |
| COMM 220 | M024 | 3 | COM 120 | |

| Mathematical Sciences* | | | | |
|-------------------------------|-----------|-----|---------|---|
| 3 credit hours minimum | | | | |
| MOTR | | | MSU | |
| Code | Attribute | Hrs | Course | ✓ |
| MATH 110 | M050 | 3 | | |
| MATH 120 | M051 | 3 | MTH 130 | |
| | | | MTH 134 | |
| MATH 130 | M052 | 3 | MTH 136 | |
| MATH 150 | M053 | 5 | MTH 138 | |

*Courses that use a pathway courses as a prerequisite will meet the general education credit for math. For example, Calculus meets the math requirement since Pre-Calculus Algebra is a prerequisite, but only 3 credits will count for CORE 42 completion.

Natural Sciences

7 credit hours minimum, at least 2 disciplines, at least 1 course with a lab component (MOTR codes with an "L")

| MOTR | | | | |
|-------------|-----------|-----|----------------------|---|
| Code | Attribute | Hrs | MSU Course | ✓ |
| BIOL 100 | M027 | 3 | BIO 101 | |
| BIOL 100EC | M129 | 3 | | |
| BIOL 100EV | M130 | 3 | | |
| BIOL 100L | M028 | 4 | BIO 101 + BIO 111 | |
| BIOL 100LB | M132 | 4 | | |
| BIOL 100LEC | M133 | 4 | | |
| BIOL 100LEV | M134 | 4 | | |
| BIOL 100LT | M135 | 3 | BIO 100 | |
| BIOL 100LZ | M136 | 4 | | |
| BIOL 100M | M131 | 3 | | |
| BIOL 150 | M029 | 3 | | |
| BIOL 150L | M030 | 4 | BIO 121 | |
| BIOL 150LB | M137 | 4 | | |
| BIOL 150LCB | M138 | 4 | | |
| BIOL 150LEC | M139 | 4 | | |
| BIOL 150LOR | M140 | 4 | | |
| BIOL 150LZ | M141 | 4 | | |

| MOTR | | | | |
|-----------|-----------|-----|------------|---|
| Code | Attribute | Hrs | MSU Course | ✓ |
| GEOG 100 | M035 | 3 | | |
| GEOG 100L | M036 | 4 | GRY 142 | |

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|-----------|------|---|---------|--|
| GEOL 100 | M037 | 3 | GLG 171 | |
| GEOL 100L | M038 | 4 | GLG 110 | |

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| LIFS 100 | M039 | 3 | BMS 100 | |
| LIFS 100AP | M144 | 3 | | |

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|-----------|------|---|--|--|
| LIFS 100D | M146 | 3 | | |
| LIFS 100G | M145 | 3 | | |

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|------------|------|---|----------------------|--|
| LIFS 100L | M040 | 4 | BMS 100 + BMS 101 | |
| LIFS 100LA | M151 | 4 | | |

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|-------------|------|---|--|--|
| LIFS 100LAP | M150 | 4 | | |
| LIFS 100LG | M152 | 4 | | |

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|-----------|------|---|--|--|
| LIFS 100N | M147 | 3 | | |
| LIFS 100P | M149 | 3 | | |

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| LIFS 100R | M148 | 3 | | |
| LIFS 150 | M041 | 3 | BMS 110 | |

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|------------|------|---|----------------------|--|
| LIFS 150AP | M153 | 3 | | |
| LIFS 150L | M042 | 4 | BMS 110 + BMS 111 | |

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| LIFS 150LA | M155 | 4 | KIN 250 | |
| LIFS 150LAP | M156 | 4 | | |

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| LIFS 150LP | M157 | 4 | | |
| LIFS 150PP | M154 | 4 | | |

| MOTR | | | | |
|-----------|-----------|-----|------------|---|
| Code | Attribute | Hrs | MSU Course | ✓ |
| ASTR 100 | M025 | 3 | AST 113 | |
| | | | AST 114 | |
| ASTR 100L | M026 | 4 | AST 115 | |

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| PHYS 100 | M045 | 3 | | |
| PHYS 100L | M046 | 4 | PHY 100 | |

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|------------|------|---|---------|--|
| PHYS 100LT | M159 | 4 | PHY 101 | |
| PHYS 110 | M043 | 3 | | |

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|------------|------|---|--|--|
| PHYS 110AS | M160 | 3 | | |
| PHYS 110ES | M161 | 3 | | |

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|------------|------|---|--|--|
| PHYS 110EV | M162 | 3 | | |
| PHYS 110L | M044 | 4 | | |

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|-------------|------|---|---------|--|
| PHYS 110LAS | M164 | 4 | GRY 135 | |
| PHYS 110LES | M165 | 4 | | |

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|-------------|------|---|--|--|
| PHYS 110LEV | M166 | 4 | | |
| PHYS 110LO | M167 | 4 | | |

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| PHYS 110LT | M168 | 4 | GRY 240 | |
| PHYS 110O | M163 | 3 | | |

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| PHYS 150 | M047 | 3 | | |
| PHYS 150L | M048 | 4 | PHY 123 | |

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|-----------|------|---|---------|--|
| PHYS 200L | M049 | 5 | PHY 203 | |
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| CHEM 100 | M031 | 3 | CHM 107 | |
| | | | CHM 116 | |
| CHEM 100HP | M142 | 3 | | |
| CHEM 100L | M032 | 4 | CHM 107 + CHM 108 | |
| | | | CHM 116 + CHM 117 | |
| | | | | |
| CHEM 100LHP | M143 | 4 | | |
| CHEM 150 | M033 | 3 | CHM 160 | |
| CHEM 150L | M034 | 4 | CHM 160 + CHM 161 | |

Humanities & Fine Arts

9 credit hours minimum, at least 2 disciplines, may choose only 3 total credits from PERF codes

| MOTR | | | MSU | ✓ | MOTR | | | MSU | ✓ | MOTR | | | MSU | ✓ | |
|------------|-----------|-----|---------|---|------------|-----------|-----|---------|---|------------|-----------|-----|---------|---------|--|
| Code | Attribute | Hrs | Course | | Code | Attribute | Hrs | Course | | Code | Attribute | Hrs | Course | | |
| ARTS 100 | M054 | 3 | ART 200 | | LITR 100 | M066 | 3 | ENG 200 | | PERF 100 | M091 | | | | |
| ARTS 101 | M055 | 3 | ART 271 | | LITR 100D | M067 | 3 | | | PERF 100SC | M092 | | | | |
| ARTS 102 | M056 | 3 | ART 272 | | LITR 100F | M068 | 3 | | | PERF 100SM | M093 | | | | |
| | | | | | LITR 100P | M069 | 3 | | | PERF 100TT | M094 | | | | |
| FILM 100 | M059 | 3 | MED 274 | | LITR 101 | M070 | 3 | | | PERF 100VD | M095 | | | | |
| FILM 103 | M171 | 3 | | | LITR 101A | M071 | 3 | ENG 350 | | PERF 101 | M096 | | | | |
| | | | | | LITR 101B | M072 | 3 | ENG 351 | | PERF 101S | M097 | | | | |
| HUMN 100 | M185 | 3 | | | LITR 102 | M073 | 3 | | | PERF 102B | M098 | 1 | MUS 175 | | |
| | | | | | LITR 102A | M074 | 3 | ENG 340 | | | | | MUS 178 | | |
| | | | | | LITR 102B | M075 | 3 | ENG 341 | | PERF 102C | M099 | 1 | MUS 162 | | |
| LANG 101 | M060 | 3 | FRN 101 | | LITR 105 | M076 | 3 | ENG 289 | | PERF 102O | M100 | 1 | MUS 176 | | |
| LANG 102 | M061 | 3 | FRN 102 | | LITR 105AA | M077 | 3 | | | PERF 103P | M101 | | | | |
| LANG 103 | M062 | 3 | SPN 101 | | LITR 105AS | M158 | 3 | | | PERF 103SA | M102 | | | | |
| LANG 104 | M063 | 3 | SPN 102 | | LITR 105L | M079 | 3 | | | PERF 104C | M103 | | | | |
| LANG 105 | M064 | 3 | ARB 101 | | LITR 105NA | M078 | 3 | | | PERF 104D | M104 | | | | |
| | | | CHI 101 | | LITR 106 | M080 | 3 | ENG 282 | | PERF 104M | M105 | | | | |
| | | | GRK 101 | | LITR 107 | M184 | 3 | | | PERF 104S | M106 | | | | |
| | | | GRM 101 | | LITR 200 | M081 | 3 | ENG 362 | | PERF 104SD | M107 | | | | |
| | | | HBW 101 | | LITR 200A | M082 | 3 | | | PERF 105C | M108 | 3 | ART 212 | | |
| | | | ITL 101 | | LITR 200M | M083 | 3 | | | PERF 105D | M109 | 3 | ART 115 | | |
| | | | JPN 101 | | LITR 201 | M174 | 3 | LLT 121 | | PERF 105GA | M110 | 3 | ART 100 | | |
| | | | KOR 101 | | | | | | | | | | | ART 110 | |
| | | | LTN 101 | | | | | | | | | | | | |
| | | | PTG 101 | | | | | | | | | | | | |
| | | | | | OCIV 101 | M186 | 3 | | | PERF 105M | M111 | | | | |
| | | | | | | | | | | PERF 105P | M112 | | | | |
| | | | | | PHIL 100 | M119 | 3 | PHI 110 | | PERF 105S | M113 | 3 | ART 101 | | |
| | | | | | PHIL 101 | M120 | 3 | PHI 105 | | PERF 106 | M114 | | | | |
| | | | | | PHIL 102 | M121 | 3 | PHI 115 | | PERF 106D | M115 | | | | |
| | | | | | PHIL 102A | M187 | 3 | | | PERF 106F | M116 | 3 | ENG 215 | | |
| | | | | | PHIL 102P | M175 | 3 | | | PERF 106NF | M118 | 3 | ENG 205 | | |
| | | | | | | | | | | PERF 106P | M117 | 3 | ENG 203 | | |
| | | | | | | | | | | PERF 107 | M189 | | | | |
| | | | | | RELG 100 | M122 | 3 | REL 100 | | | | | | | |
| | | | | | | | | REL 110 | | | | | | | |
| | | | | | RELG 101 | M183 | 3 | | | | | | | | |
| | | | | | RELG 101N | M176 | 3 | REL 102 | | | | | | | |
| | | | | | RELG 101O | M177 | 3 | REL 101 | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | THEA 100A | M123 | 3 | THE 101 | | | | | | | |
| | | | | | THEA 100B | M124 | 3 | | | | | | | | |
| | | | | | THEA 100C | M125 | 3 | | | | | | | | |
| | | | | | THEA 104 | M126 | 3 | | | | | | | | |
| | | | | | THEA 105 | M127 | 3 | | | | | | | | |
| | | | | | THEA 106 | M128 | 3 | | | | | | | | |
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| | | | | | WCIV 101 | M057 | 3 | | | | | | | | |
| | | | | | WCIV 102 | M058 | 3 | | | | | | | | |
| MUSC 100 | M084 | 3 | MUS 241 | | | | | | | | | | | | |
| MUSC 100J | M085 | 3 | MUS 347 | | | | | | | | | | | | |
| MUSC 100RP | M086 | 3 | | | | | | | | | | | | | |
| MUSC 101 | M087 | 3 | MUS 100 | | | | | | | | | | | | |
| MUSC 102 | M088 | 3 | MUS 239 | | | | | | | | | | | | |
| MUSC 103 | M089 | 3 | MUS 345 | | | | | | | | | | | | |
| MUSC 104 | M090 | 3 | MUS 346 | | | | | | | | | | | | |

Social & Behavioral Sciences

9 hours minimum, at least 2 disciplines, at least 1 Civics Course

| <i>MOTR</i> | | | <i>MSU</i> | | ✓ | <i>MOTR</i> | | | <i>MSU</i> | | ✓ | <i>MOTR</i> | | | <i>MSU</i> | | ✓ |
|-------------|------------------|------------|--------------------|--|---|-------------|------------------|------------|---------------|--|---|--|------------------|------------|---------------|--|---|
| <i>Code</i> | <i>Attribute</i> | <i>Hrs</i> | <i>Course</i> | | | <i>Code</i> | <i>Attribute</i> | <i>Hrs</i> | <i>Course</i> | | | <i>Code</i> | <i>Attribute</i> | <i>Hrs</i> | <i>Course</i> | | |
| ANTH 101 | M001 | 3 | ANT 125 | | | POSC 201 | M009 | 3 | PLS 232 | | | <i>Civics Courses</i> | | | | | |
| ANTH 201 | M002 | 3 | ANT 100 ANT 303 | | | POSC 202 | M010 | 3 | PLS 205 | | | | | | | | |
| CRJS 101 | M170 | 3 | CRM 210 | | | PSYC 100 | M011 | 3 | PSY 121 | | | HIST 101 | M014 | 3 | HST 121 | | |
| CRIM 205 | M190 | 3 | CRM 220 | | | PSYC 200 | M012 | 3 | CFD 155 | | | HIST 101AA | M172 | 3 | | | |
| ECON 100 | M003 | 3 | ECO 101 | | | SBSC 100 | M178 | 3 | MED 120 | | | HIST 102 | M015 | 3 | HST 122 | | |
| ECON 101 | M004 | 3 | ECO 155 | | | SBSC 101 | M179 | 3 | COM 260 | | | HIST 102AA | M173 | 3 | | | |
| ECON 102 | M005 | 3 | ECO 165 | | | SOCI 101 | M013 | 3 | SOC 150 | | | POSC 101 | M016 | 3 | PLS 101 | | |
| ECON 102A | M169 | 3 | AGB 144 | | | SOCI 201 | M180 | 3 | SOC 152 | | | <i>Civics courses not used to fulfill the "Civics Course" requirement may be used to fulfill remaining requirements for the Social & Behavioral Sciences area.</i> | | | | | |
| GEOG 101 | M006 | 3 | GRY 100 | | | SOCI 202 | M181 | 3 | | | | | | | | | |
| HIST 201 | M007 | 3 | HST 103 | | | SOCI 203 | M188 | 3 | | | | | | | | | |
| HIST 202 | M008 | 3 | HST 104 | | | SOCI 204 | M191 | 3 | | | | | | | | | |
| | | | | | | URBN 202 | M182 | 3 | PLN 100 | | | | | | | | |

Interdisciplinary Areas - May only count toward the 5 Additional MOTR Hours needed to reach 42 total

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| IDSE 102 | M192 | 3 | KIN 210 | | |
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Plus Additional MOTR Hours to Reach at Least 42 Total MOTR Hours

Updated 3-20-2024

| Knowledge Areas | <u>REQUIREMENT SUMMARY</u> | | | | | |
|---|----------------------------|--------------------|--------------------------------|---------------------------|--------------------|--------------------------------|
| | Requirements | | | Completed | | |
| | <i>MOTR Hrs (minimum)</i> | <i>Disciplines</i> | <i>Additional Requirements</i> | <i>MOTR Hrs (minimum)</i> | <i>Disciplines</i> | <i>Additional Requirements</i> |
| Written Communication | 6 | n/a | | | | |
| Oral Communication | 3 | n/a | | | | |
| Mathematical Sciences | 3 | n/a | | | | |
| Natural Sciences | 7 | 2 | Lab | | | Lab |
| Humanities & Fine Arts | 9 | 2 | | | | |
| Social & Behavioral Sciences | 9 | 2 | Civics course | | | Civics course |
| Total Specific Required Hours | 37 | | | | | |
| Additional MOTR Hours to Reach 42 Minimum MOTR Hours | 5 | n/a | | | | |
| Total MOTR Hours (minimum) | 42 | | | | | |

HOW TO DETERMINE WHO SHOULD USE THIS WORKSHEET:

Step 1) Does the student's Transfer Credit Evaluation or Transcript indicate that general education has been met via any approved method (CORE 42, AA Degree, 42-Hour Block, previous Bachelor's Degree, General Education completion, or other method)?

YES General education is met. This worksheet does not apply.

NO Continue to Step 2.

Step 2) Review the student's Advising Notes datablock "General Education/CORE 42" line. If it says:

General Education The student is assigned to follow the Missouri State University General Education requirements and this worksheet does not apply. However, if a student (or advisor) feels that the CORE 42 requirements would be more beneficial to the student, an appeal to switch to CORE 42 is possible.

CORE 42 Students who have completed at least 12 transferrable credit hours post-high school from a CORE 42 participating institution are automatically assigned to the CORE 42 requirements and this worksheet applies. However, if a student (or advisor) feels that the Missouri State University General Education requirements would be more beneficial to the student, an appeal to switch to Missouri State University General Education is possible.

Refer to the MSU CORE 42 website (www.missouristate.edu/GeneralEducation/core42.htm) for additional assistance.

DEFINITIONS

DISCIPLINES

Courses are divided into disciplines based on the 4-letter subject code (*examples: ENGL, MATH, HIST*).

MOTR CODE (M iss O uri TR ansfer CODE)

MOTR codes are state-created "course number" like labels used to group similar courses together within a category.

MOTR Code examples: ENGL 100, COMM 110, BIOL 100

New MOTR Codes (and/or equivalent classes) may be added to the CORE 42 system each academic year.

MOTR HOURS (M iss O uri TR ansfer HOURS)

MOTR hours are state-assigned credit hours for each MOTR code. The credit might not equal the class approved as an equivalent to the MOTR Code from each participating institution.

If the institution's course credit is greater than the MOTR transfer credit, the excess credit is distributed within the MOTR hours.

If the institution's course credit is less than the MOTR transfer credit, the student will receive credit for completion of the MOTR course (at the credit amount taken), but may have to fulfill additional credit hour requirements to complete the knowledge area.

SUGGESTED PROCESS FOR USING THIS WORKSHEET (FOR STUDENTS ADMITTED SPRING 2019 & LATER)

Step 1) Review the "CORE 42" column on the student's Transfer Credit Evaluation.

Step 2) Mark all MOTR Codes listed on the Transfer Credit Evaluation in the ✓ column on this worksheet.

Step 3) Review the "Equivalencies" column on the student's Transfer Credit Evaluation.

Step 4) Mark all direct equivalent MSU classes listed on the Transfer Credit Evaluation in the ✓ column on this worksheet.

Step 5) Review each area of the worksheet, totaling the completed MOTR hours as marked. The Requirement Summary chart on Page 3 will help organize the completed and remaining requirements.

Step 6) If additional credits are needed to complete any area(s), use MSU courses listed on the worksheet to fulfill the needed requirement(s).