## Schoolcraft College General Education and Michigan Transfer Agreement Requirements

## General Education

General education requirements address the knowledge, intellectual concepts, and attitudes associated with being an educated and wellrounded person. These courses are a required part of any associate degree or bachelor's degree offered at any college or university. Students must take the minimum courses that meet Schoolcraft's General Education requirements. In addition to those courses that are identified as general education, Schoolcraft College also offers numerous courses in dozens of subject areas, including liberal arts, sciences, and specific occupational areas. As a part of a quality initiative, Schoolcraft's liberal arts courses are used to assess students' general education preparation.

## Schoolcraft College Associate Degree General Education Requirements

| Distribution Area | Course Requirements |
| :---: | :---: |
| English Communication: 6 credit hours | Select any approved MTA course combinations for English Composition/Communication Or <br> Select any of the following combinations: <br> - ENG 100 \& 106 <br> - ENG 100 \& 116 <br> - ENG 101 m \& 106 <br> - ENG $101_{\mathrm{M}}$ \& 107 <br> - ENG $101_{\mathrm{M}}$ \& 116 |
| Humanities: 1 to 4 credit hours | Select a minimum of one course |
| Mathematics: 3 to 5 credit hours | Select a minimum of one course |
| Natural Sciences: 3 to 5 credit hours | Select a minimum of one course |
| Social Sciences: 3 to 4 credit hours | Select a minimum of one course |
| Total Credits: 16-24 credit hours |  |

Schoolcraft College Bachelor Degree General Education Requirements

| Distribution Area | Course Requirements |
| :--- | :--- |
| English Communication: 3 credit hours | English Research: ENG 102 m or ENG $221_{\mathrm{M}}$ |
| Humanities: 4 credit hours | Select two courses from two different disciplines |
| Mathematics: 4 to 5 credit hours | Select at least one MTA math course |
| Natural Sciences: 7 to 9 credit hours | Select two courses, with one course containing a lab, from two different <br> disciplines |
| Social Sciences: 6 credit hours | Select two courses from two different disciplines |
| Total Credits: Minimum of 30 credit hours required | Electives may be chosen from Schoolcraft General Education courses or <br> MTA courses |

## Fulfill the Michigan Transfer Agreement (MTA)

The MTA makes it easier for students to transfer their general education courses earned at community colleges like Schoolcraft to participating four-year institutions in the State of Michigan and gives students more flexibility in the selection of courses they can take to satisfy the general education requirements.

## Michigan Transfer Agreement Requirements

(Only these courses or combination of courses may be used to satisfy the final requirement for MTA math or English communication.)

| Distribution Area | Course Requirements |
| :---: | :---: |
| English Composition: 3 credit hours | Select one course: ENG 101m or ENG 102 ${ }_{\text {M }}$ or ENG 221 ${ }_{\text {M }}$ |
| English Composition or Communication: 3 credit hours | Select a second course in composition: ENG 101 M or ENG 102 ${ }_{\text {M }}$ or ENG 221 Or <br> Select a course in communication arts*: <br> COMA 103 M or COMA 200 M or COMA $202_{\text {M }}$ or COMA $212_{\text {M }}$ or COMA 240 M |


| Distribution Area | Course Requirements |
| :--- | :--- |
|  | *Please note: A COMA course taken to satisfy the English Communication <br> requirement cannot also be used to satisfy the Humanities requirement. |
| Humanities: 4 to 8 credit hours | Select two MTA courses from two different disciplines |
| Mathematics: 4 to 5 credit hours | Select at least one from the following: <br> College Algebra, Statistics, Quantitative Reasoning (a.k.a. Every-day or Liberal <br> Arts Mathematics), or an advanced level course in any of these areas |
| Sciences: 7 to 9 credit hours | Select two MTA science courses, with one course containing a lab, from two <br> different disciplines |
| Social Sciences: 6 to 8 credit hours | Select two MTA courses from two different disciplines |
| Total Credits: Minimum of 30 credit hours required | Electives may be selected from MTA courses |

## Courses and Credentials at Schoolcraft College

There are two primary types of courses that may be used towards fulfilling credentials ${ }^{c}$ such as certificate, associate, or bachelor degrees at Schoolcraft College (SC). The nature, goals, and use of each course determines the type of course and how it applies toward each credential at Schoolcraft College or at other transfer institutions. The two types of courses include occupational and liberal arts courses.

1. Occupational Courses - Occupational courses have a direct career relationship and focus on developing necessary knowledge and skills to enter the work force within the chosen field of study-e.g., ACCT 103, EMT 115, MFG 211, and WELD 120. Courses may or may not transfer to another institution. The course description in the catalog will indicate if the course is an occupational course. No SC occupational course may be used toward SC General Education (SCGE) or to meet the requirements for Michigan Transfer Agreement (MTA).
2. Liberal Arts Courses - Liberal Arts courses provide general knowledge and theory in the arts, language and communication, humanities, natural sciences, math and social sciences areas. Liberal Arts courses may fall into three categories:
a. Applied Liberal Arts - courses that are focused on building particular skills through the practice and application of talents or concepts-e.g., ART 248, ENG 205, CAB 102, THEA 204, MUSIC 114, COLLS 105. Applied Liberal Arts courses typically do not transfer to other institutions. A subset of these courses may be used toward meeting the requirements for SCGE. The course description in the catalog will indicate if the course is an applied liberal arts course.
b. Liberal Arts used for Schoolcraft College General Education (SCGE) - courses that are theory-based or application-based which offer a wide distribution of experiences to students across multiple disciplines-e.g., ENG 100, PSYCH 153 ${ }_{\mathrm{M}}$, HIST 138M, MATH 106. These courses may or may not transfer to another institution. The Liberal Arts courses that do not transfer are typically applied in nature and are indicated in the course description.-e.g., MATH 106. The Liberal Arts courses that are intended to transfer are typically theory-based and are denoted with a subscript ${ }_{\mathrm{M}}$-e.g., PSYCH $153_{\mathrm{M}}$-see category C.
c. Liberal Arts Courses used for Transfer - courses which are theory-based and offer a wide distribution of experiences to students across multiple disciplines-e.g., PSYCH $153_{M}$, BIOL $101_{M}$, ECON $201_{M}$, ART $120_{M}$, MATH $111_{M}$. These courses are a sub-set of the Liberal Arts used for SCGE which meet both SCGE and the requirements for the Michigan Transfer Agreement (MTA). The MTA identified courses that are intended to meet the general education requirements at transfer institutions are denoted on this document with a subscript ${ }_{\mathrm{m}}$-e.g., MATH $111_{\mathrm{M}}$. The course description in the catalog will indicate if the course fulfills the MTA requirements. Additional information about the MTA requirements may be found at https://www.mitransfer.org/michigan-transfer-agreement.

## Key

$c=$ Credentials - a documentation of satisfactory completion of courses that result in a nationally recognized acknowledgement of learning and skills. Schoolcraft College offers skills certificate, certificate, associate and bachelor degree credentials.

## Liberal Arts Courses Fulfilling Schoolcraft College General Education and/or Michigan Transfer Agreement (MTA) Requirements

Liberal Arts courses will typically transfer to another institution. They provide general knowledge and theory in the arts, language and communication, humanities, natural sciences, math, and social sciences. Transferability of courses should be discussed with your academic advisor and may be dependent on the receiving institution. Review the list below of specific disciplines and course numbers within each distribution area that meet the requirements for Schoolcraft General Education (SCGE) and the Michigan Transfer Agreement (MTA). Additional information may be found online at https://catalog.schoolcraft.edu/.

English Communication
MTA*
English Composition / Communication

Schoolcraft General Educ* English Communication

Two courses in composition: ENG $101_{\mathrm{m}}, 102_{\mathrm{M}}, 221_{\mathrm{M}}$
Or
One course in composition and one course in communication arts from this list: COMA $103_{\mathrm{M}}+$, COMA $200_{\mathrm{M}}+$, COMA $202_{\mathrm{M}}+$, COMA $212_{\mathrm{M}}+$, COMA $240 \mathrm{M}^{+}$
Any approved MTA course combinations for English Composition/Communication Or
Any of the following combinations:
ENG 100 \& 106 or ENG 100 \& 116 or ENG 101 \& 106 or ENG 101 \& 107 or ENG 101 ${ }_{\text {M }}$ \& 116
Humanities

| Arabic (ARB) |
| :--- |
| Art (ART) |

$101_{\mathrm{M}}, 102_{\mathrm{M}}, 201_{\mathrm{M}}, 202_{\mathrm{M}}$
 235 м, $246_{\text {M }}, 247_{\text {M }}$
$101_{\mathrm{M}}, 102_{\mathrm{M}}, 201_{\mathrm{M}}, 202_{\mathrm{M}}$
$103_{\mathrm{M}}{ }^{+*}, 105_{\mathrm{m}}, 200_{\mathrm{M}}, 202_{\mathrm{m}}^{\mathrm{m}}, 212_{\mathrm{M}}, 230_{\mathrm{M}}, 240_{\mathrm{M}}$
$101_{\mathrm{M}}, 102_{\mathrm{M}}, 201_{\mathrm{M}}, 202_{\mathrm{M}}$
$101_{\mathrm{M}}, 102_{\mathrm{M}}, 201_{\mathrm{M}}, 202_{\text {M }}$
$134_{\mathrm{m}^{+}}, 137_{\mathrm{m}^{+}}, 138_{\mathrm{m}^{+}}, 141_{\mathrm{m}^{+}}, 151_{\mathrm{m}^{+}}, 152_{\mathrm{m}^{+}}, 153_{\mathrm{m}^{+}}, 230_{\mathrm{m}^{+}}$

$101_{\mathrm{M}}, 102_{\text {M }}$
$120_{\text {м }}, 170_{\text {м }}, 200_{\text {м }}, 203_{\text {м }}, 205_{\text {м }}, 206_{\text {м }}, 243_{\text {м }}, 244_{\text {м }}, 245_{\text {м }}, 246_{\text {м }}, 248_{\text {м }}, 251_{\text {м }}, 252_{\text {м }}, 275_{\text {м }}, 280_{\text {м }}$
$104_{\text {M }}, 105_{\text {M }}, 107^{\text {L }}, 149_{\text {M }}, 153_{\text {M }}, 154_{\text {M }}, 155_{\text {M }}, 160_{\text {M }}, 164_{\text {M }}, 165_{\text {M }}, 250_{\text {M }}, 252_{\text {M }}$
$243_{\mathrm{M}}, 247_{\mathrm{M}}, 257_{\mathrm{M}}, 265_{\mathrm{M}}, 277_{\mathrm{M}}$
$101_{\mathrm{M}}, 102_{\mathrm{M}}, 201_{\mathrm{M}}, 202_{\mathrm{M}}$
$101_{\text {M }}, 210_{\text {M }}, 211_{\text {M }}, 231_{\text {M }}, 232_{\text {M }}, 241_{\text {M }}$
Mathematics
(MATH)
$101,102,105,106,111_{M}, 113,119_{M}, 122_{\mathrm{M}}, 126_{\mathrm{M}}, 129_{\mathrm{M}}, 135_{\mathrm{M}}, 145_{\mathrm{M}}, 150_{\mathrm{M}}, 151_{\mathrm{M}}, 230_{\mathrm{M}}, 240_{\mathrm{M}}, 252_{\mathrm{M}}$
Natural Sciences

| Biology (BIOL) | $100_{M}{ }^{L}, 101_{M}{ }^{L}, 103_{M}, 104_{M}, 105_{M}, 107_{M}, 114_{M}, 115_{M}, 120_{M}{ }^{L}, 130_{M}{ }^{L}, 140_{M}{ }^{L}, 236_{M}{ }^{L}, 237_{M}{ }^{L}, 238_{M}{ }^{L}, 240,243_{M}{ }^{L}$ |
| :---: | :---: |
| Chemistry (CHEM) | $100{ }^{L}, 104_{M}{ }^{\text {L }}, 111_{M}{ }^{L}, 117_{M}{ }^{L}, 120_{M}{ }^{\text {L }}, 213_{M}{ }^{\text {L }}, 214_{M}{ }^{\text {L }}$ |
| Geography (GEOG) | $105{ }^{\text {L+ }}, 135_{\mathrm{m}}{ }^{\text {L+ }}, 203 \mathrm{~m}^{+}, 212 \mathrm{~m}^{+}, 217_{\mathrm{m}}{ }^{+}, 225 \mathrm{~m}^{+}, 230_{\mathrm{m}^{+}}$ |
| Geology (GEOL) |  |
| Nutrition \& Food Science (NFS) | 320, $360,440^{\text {L }}$ |
| Physics (PHYS) | $104_{M}{ }^{L}, 123_{M}{ }^{L}, 181_{M}{ }^{L}, 182^{\text {L }}$ L $, 211_{M}{ }^{\text {L }}, 212^{\text {L }}$ |
| cial Sciences |  |
| Anthropology (ANTH) | $112_{\mathrm{M}}, 117_{\mathrm{M}}, 120_{\mathrm{M}}, 201_{\mathrm{M}}, 211_{\mathrm{M}}, 214_{\mathrm{M}}, 220_{\mathrm{M}}, 230_{\mathrm{M}}$ |
| Economics (ECON) | $103_{M}, 201_{M}, 202_{\text {M }}$ |
| Geography GEOG) | $133 \mathrm{~m}^{+}$ |
| History (HIST) |  |
| Political Science (POLS) | $105{ }_{\text {м }}, 109_{\text {M }}, 205_{\text {M }}, 207_{\text {M }}, 209_{\text {M }}, 298{ }_{\text {M }}$ |
| Psychology (PSYCH) |  |
| Sociology (SOC) | $201_{\text {M }}, 205_{\text {M }}, 209_{\text {M }}, 210_{\text {M }}, 211_{\text {M }}, 220_{\text {M }}, 290_{\text {M }}$ |

All courses on this list qualify to be used toward meeting Schoolcraft College General Education requirements and are a part of a liberal arts distribution of learning.

## Key

$м=$ Liberal Arts courses used to satisfy SCGE requirements and the Michigan Transfer Agreement (MTA) requirements.

* = Only these courses or combination of courses may be used to satisfy the final requirement for MTA English Communications.
${ }^{\mathrm{L}}=$ Lab Science
+ = Students may not use the same History course to satisfy both the humanities and social sciences requirement. Additionally, students may not use the same Communication Arts course to satisfy both the humanities and English communication requirement. Only certain Geography courses can be used for a natural science or social science course.
Content Revised 09/23/2021

