

2024-2025 Catalog/Credential Year

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 well-rounded 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's Degree General Education Requirements

Distribution Area	Course Requirements
English Communication (English Communication encompasses select English Composition and Communications courses: 6 credit hours	Select any approved MTA course combinations for English Composition/Communication Or
	Schoolcraft General Education
	One course in composition: ENG 100, ENG 101 $_{\rm M}$, ENG 102 $_{\rm M}$, or ENG 221 $_{\rm M}$ and a second composition or writing course: ENG 106, ENG 107, ENG 116, or ENG 221 $_{\rm M}$
	Or
	English Composition / <i>Or</i> Communication
	One course in composition ENG 100, ENG 101 $_{M}$, 102 $_{M}$, or 221 $_{M}$
	and a second course in communication from this list:
	COMA 103 $_{\rm M}$ +, COMA 200 $_{\rm M}$ +, COMA 202 $_{\rm M}$ +, COMA 212 $_{\rm M}$ +, COMA 213 $_{\rm M}$ + COMA
	215+, COMA 240 _M +
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: minimum 16 credit hours	Required for Associate of Applied Science, Associate of Business Administration, Associate of Engineering, Associate of Fine Arts, and Associate of General Studies
Total Credits: minimum 24 credit hours	Required for Associate of Arts and Associate of Science Degrees

Schoolcraft College Bachelor's Degree General Education Requirements

Distribution Area	Course Requirements
English Composition: 3 credit hours	Select one course: ENG 101 _M or ENG 102 _M or ENG 221 _M
English Composition or Communications: 3 credit hours	Select a second course in English Composition: ENG 101 _M or ENG 102 _M or ENG 221 _M Or Select a course in Communications*: COMA 103 _M or COMA 200 _M or COMA 202 _M or COMA 212 _M or COMA 213 _M or COMA 240 _M *Please note: A COMA course taken to satisfy the Communications requirement cannot also be used to satisfy the Humanities requirement.
Humanities: 4 credit hours	Select two courses from two different disciplines
Mathematics: 3 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 disciplines
Social Sciences: 6 credit hours	Select two courses from two different disciplines

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Distribution Area	Course Requirements
English Composition: 3 credit hours	Select one course: ENG 101 _M or ENG 102 _M or ENG 221 _M
Total Credits: Minimum of 30 credit hours required	Electives may be chosen from Schoolcraft General Education courses or
	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 101 _M or ENG 102 _M or ENG 221 _M
English Composition or Communication: 3 credit hours	Select a second course in English Composition: ENG 101 _M or ENG 102 _M or ENG 221 _M Or Select a course in Communications*: COMA 103 _M or COMA 200 _M or COMA 202 _M or COMA 212 _M or COMA 213 M or COMA 240 _M
	*Please note: A COMA course taken to satisfy the Communications 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: 3 to 5 credit hours	Select at least one from the following: College Algebra, Statistics, Quantitative Reasoning (a.k.a. Every-day or Liberal 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 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 such as certificate, associate, or bachelor's 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 transfer institutions. The course description in the catalog will indicate course type. The two types of courses include occupational and liberal arts courses.

- 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 English communication, humanities, natural sciences, mathematics, 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_M, HIST 138_M, 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 in this document with a subscript _M-e.g., PSYCH 153_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

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denoted on this document with a subscript $_{\text{M}}$ -e.g., MATH 111 $_{\text{M}}$. 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

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's degree credentials.

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

Two courses in composition: ENG 101_M, ENG 102_M, ENG 221_M

Liberal Arts courses will typically transfer to another institution. They provide general knowledge and theory in English communication, humanities, natural sciences, mathematics, 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

English Composition /

MTA*

English Composition /	Or .
Communication	One course in composition <i>and</i> one course in communication from this list:
	COMA 103 $_{\rm M}$ +, COMA 200 $_{\rm M}$ +, COMA 202 $_{\rm M}$ +, COMA 212 $_{\rm M}$ +, COMA 213 $_{\rm M}$ +, COMA 240 $_{\rm M}$ +
Or	
Schoolcraft General Educ*	** One course in composition: ENG 100, ENG 101 _M , ENG 102 _M , or ENG 221 _M
	and a second composition or writing course:
	ENG 106, ENG 107, ENG 116, or ENG 221 M
Or	
English Composition /	
Or Communication	One course in composition ENG 100, ENG 101 $_{ m M}$, ENG 102 $_{ m M}$, or ENG 221 $_{ m M}$
	and a second course in communication from this list:
	COMA 103 $_{\rm M}$ +, COMA 200 $_{\rm M}$ +, COMA 202 $_{\rm M}$ +, COMA 212 $_{\rm M}$ +, COMA 213 $_{\rm M}$ + COMA 215+, COMA 240 $_{\rm M}$ +
Humanities	
Arabic (ARB)	101 _M , 102 _M , 201 _M , 202 _M
Art (ART)	113, 115 _M , 116 _M , 117 _M , 120 _M , 121 _M , 122 _M , 127 _M , 128 _M , 133 _M , 134 _M , 201 _M , 216, 221 _M , 222 _M , 228 _M , 231 _M , 233 _M , 234 _M , 235 _M , 246 _M , 247 _M
Chinese (CHIN)	101 _M , 102 _M
Communication (COMA)	103 _M +*, 105 _M , 200 _M , 202 _{M+} , 212 _M +, 213 _M +, 215 +, 230 _M , 240 _M +
French (FR)	101 _M , 102 _M , 201 _M , 202 _M
German (GER)	101 _M , 102 _M , 201 _M , 202 _M
History (HIST)	134 _M +, 137 _M +, 138 _M +, 141 _M +, 151 _M +, 152 _M +, 153 _M +, 230 _M +
Humanities (HUM)	106 _M , 151 _M , 152 _M , 190 _M , 210 _M , 212 _M , 215 _M
Italian (ITAL)	101 _M , 102 _M
Literature (ENG)	120 _M , 170 _M , 200 _M , 203 _M , 205 _M , 206 _M , 243 _M , 244 _M , 245 _M , 246 _M , 248 _M , 251 _M , 252 _M , 275 _M , 280 _M
Music (MUSIC)	104 _M , 105 _M , 107 ^L , 149 _M , 153 _M , 154 _M , 155 _M , 160 _M , 164 _M , 165 _M , 250 _M , 252 _M
Philosophy (PHIL)	243 _M , 247 _M , 257 _M , 265 _M , 277 _M
Spanish (SPAN)	101 _M , 102 _M , 201 _M , 202 _M
Theater (THEA)	101 _M , 210 _M , 211 _M , 231 _M , 232 _M , 241 _M
Mathematics	
Mathematics (MATH)	101, 102, 105, 106, 111 _M , 113, 119 _M , 122 _M , 126 _M , 129 _M , 135 _M , 145 _M , 150 _M , 151 _M , 230 _M , 240 _M , 252 _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 , 243 _M ^L
Chemistry (CHEM)	100 ^L , 104 _M ^L , 111 _M ^L , 117 _M ^L , 120 _M ^L , 213 _M ^L , 214 _M ^L
Geography (GEOG)	212 _M ⁺
Earth & Environ Science (EA	ARTH)110 _M ^L , 120 _M , 140 _M ^L , 200 _M , 235 _M ^L , 240 _M ^L , 250 _M ^L
Nutrition & Food Science (N	
Physics (PHYS)	104 _M ^L , 123 _M ^L , 181 _M ^L , 182 _M ^L , 211 _M ^L , 212 _M ^L

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Social Sciences

Anthropology (ANTH)	112 _M , 117 _M , 120 _M , 201 _M , 211 _M , 214 _M , 220 _M , 230 _M , 290 _M
Economics (ECON)	103 _M , 201 _M , 202 _M
Geography (GEOG)	133 _M ⁺
History (HIST)	134 _M ⁺ , 137 _M ⁺ , 138 _M ⁺ , 141 _M ⁺ , 151 _M ⁺ , 152 _M ⁺ , 153 _M ⁺ , 230 _M ⁺
Political Science (POLS)	105 _M , 109 _M , 205 _M , 207 _M , 209 _M , 298 _M
Psychology (PSYCH)	153 _M , 201 _M , 205 _M , 206 _M , 207 _M , 209 _M , 213M, 219 _M , 229 _M , 239 _M , 249 _M , 252 _M
Sociology (SOC)	201 _M , 205 _M , 209 _M , 210 _M , 211 _M , 220 _M , 290 _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.

- m = 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.
- ^L = Lab Science

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^{+ =} Students may not use the same History course to satisfy both the humanities and social sciences requirements. 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.