

**\*\*\*REMEMBER TO REGISTER EARLY\*\*\***

**I. Associate of Arts Degree and M.T.C. Requirements:**

A.A. = 60 Credits Total ~ Minimum requirements in parentheses (includes HPER & FYE) - 40 credit minimum required in Goal Areas 1-10.

M.T.C. = 40 Credits Total ~ Minimum requirements in parenthesis. Credits must total 40 in Goal Areas 1-10.

**II. Associate of Science and Associate of Applied Science Degree Requirements:**

A.S. = See Program Guide for specific requirements.

A.A.S. = See Program Guide for specific requirements.

**NOTES:**

- Credits for a course will count in ONLY one goal area (see your advisor for questions or clarification).
- A listed course may count once in Goal Areas 1 through 6, AND once in Goal Areas 7 through 10 (see your advisor for clarification).
- \*Denotes Literature course.
- 2.0 minimum G.P.A. required for M.T.C. and all degrees.
- D grades are included in this calculation.

**FIRST YEAR EXPERIENCE** (Course is required.)

FYE 1000 First Year Experience (1) \_\_\_\_\_

**1. COMMUNICATION (CO)**

(Nine credit minimum.)

ENGL 1106 College Composition I (Required for AA/MTC) (3) \_\_\_\_\_

ENGL 1109 College Composition II (Required for AA/MTC) (3) \_\_\_\_\_

**AND**

At least one of the following to reach the minimum of 9 credits (required for AA/MTC):

COMM 1100 Introduction to Communication (3) \_\_\_\_\_

COMM 1105 Interpersonal Communication (3) \_\_\_\_\_

COMM 1110 Public Speaking (3) \_\_\_\_\_

COMM 1115-DI Intercultural Communication (3) \_\_\_\_\_

COMM 1125 Small Group Communication (3) \_\_\_\_\_

COMM 1601 Interviewing Procedure and Practice (1) \_\_\_\_\_

ENGL 1100 Creative Writing (3) \_\_\_\_\_

ENGL 1102 Writing for Social Media (3) \_\_\_\_\_

**2. CRITICAL THINKING (CT)**

(Completion of the full 40 credit MTC meets this requirement OR the following will meet this requirement:)

BIOL 2170 Pathophysiology (3) \_\_\_\_\_

ENSC 1310 Issues in Global Ecology (3) \_\_\_\_\_

PHIL 1140 Critical Thinking (3) \_\_\_\_\_

**3. NATURAL SCIENCES (NS)**

(Six credit minimum. Select two courses from at least two different areas.)

ASTR 1101 Introduction to Astronomy (4) \_\_\_\_\_

BIOL 1007-ET Biology and Society (4) \_\_\_\_\_

BIOL 1009 Intro Forensic Bio: Concepts/Techniques (3) \_\_\_\_\_

BIOL 1105-DI Biology of Women (3) \_\_\_\_\_

BIOL 1110-EN The Ecology of Minnesota (4) \_\_\_\_\_

BIOL 1120 General Biology 1 (4) \_\_\_\_\_

BIOL 1130 General Biology 2 (4) \_\_\_\_\_

BIOL 1140 Human Anatomy and Physiology I (4) \_\_\_\_\_

BIOL 1141 Human Anatomy and Physiology II (4) \_\_\_\_\_

BIOL 1170 Microbiology (3) \_\_\_\_\_

BIOL 2400 Topics in Biology (.5-3) \_\_\_\_\_

CHEM 1110 Aspects of Chemistry I (3) \_\_\_\_\_

CHEM 1111 Aspects of Chemistry II (2) \_\_\_\_\_

CHEM 1210 General Chemistry I (5) \_\_\_\_\_

CHEM 1211 General Chemistry II (5) \_\_\_\_\_

ENSC 1200-EN Introduction to Environmental Science (4) \_\_\_\_\_

ENSC 2010-EN World Health and the Environment (3) \_\_\_\_\_

GEOG 1120-EN Physical Geography (4) \_\_\_\_\_

GEOG 1202-EN Introduction to Maps (3) \_\_\_\_\_

GEOL 1110-EN Introduction to Geology (4) \_\_\_\_\_

GEOL 1115-EN Minnesota's Geology (4) \_\_\_\_\_

GEOL 1120-EN Historical Geology (4) \_\_\_\_\_

GEOL 1125-EN Geology of Natural Disasters (4) \_\_\_\_\_

GEOL 1130-GL Earth's Resources (4) \_\_\_\_\_

GEOL 1135-EN Intro to Weather and Climate (4) \_\_\_\_\_

GEOL 2005-EN Geomorphology (4) \_\_\_\_\_

PHYS 1001 Fundamental Concepts of Physics (4) \_\_\_\_\_

PHYS 1201 Introduction to Physics I (5) \_\_\_\_\_

PHYS 1202 Introduction to Physics II (5) \_\_\_\_\_

**4. MATHEMATICAL / LOGICAL REASONING (MA)**

(Three credit minimum. One course is required.)

MATH 1100 College Algebra (4) \_\_\_\_\_

MATH 1105 Mathematical Reasoning (3) \_\_\_\_\_

MATH 1115 Contemporary Mathematics (4) \_\_\_\_\_

MATH 1125 Finite Mathematics and Survey of Calculus (5) \_\_\_\_\_

MATH 1130 Trigonometry (3) \_\_\_\_\_

MATH 1150 Pre-Calculus (5) \_\_\_\_\_

MATH 2204 Calculus I (5) \_\_\_\_\_

MATH 2205 Calculus II (5) \_\_\_\_\_

MATH 2210 General Statistics (3) \_\_\_\_\_

PHIL 1125 Logic (3) \_\_\_\_\_

## 5. HISTORY (HI) & SOCIAL AND BEHAVIORAL SCIENCES (SB)

(Nine credit minimum. Select courses from at least two different areas.)

ANTH 1110-GL	Cultural Anthropology	(3) _____
COMM 1120-GL	Media and Society	(3) _____
COMM 1600-DI	Communication in the Workplace	(3) _____
COMM 2205-GL	Relationship Communication	(3) _____
ECON 1100-GL	Introduction to Economics	(3) _____
ECON 1150-GL	Principles of Econ: Macroeconomics	(3) _____
ECON 1160	Principles of Econ: Microeconomics	(3) _____
ECON 2030-GL	Economics of Sustainability	(3) _____
GEOG 1110-GL	Human Geography	(3) _____
GEOG 1130-GL	World Regional Geography	(3) _____
HIST 1110-DI	European History: Ancient to 1500	(3) _____
HIST 1120-GL	European History: 1500 to Present	(3) _____
HIST 1130-GL	World History, Ancient to 1500	(3) _____
HIST 1135-GL	World History, 1500 to Present	(3) _____
HIST 1210-DI	United States' History to 1877	(3) _____
HIST 1220-DI	United States' History since 1877	(3) _____
HIST 1230-GL	World History since 1945	(3) _____
HIST 2110-EN	Minnesota History	(3) _____
HIST 2115-GL	Contemporary China: 1949 to Present	(3) _____
HIST 2125-GL	The World Wars 1914-1945	(3) _____
HIST 2130-ET	America's War in Vietnam	(3) _____
HIST 2225-GL	Modern Middle East	(3) _____
PSCI 1110-ET	American Government and Politics	(3) _____
PSCI 1120-ET	Introduction to Political Science	(3) _____
PSCI 1130-ET	State and Local Government	(3) _____
PSCI 1140-GL	World Politics and Global Issues	(3) _____
PSYC 1015	Mind Matters	(3) _____
PSYC 1120-DI	General Psychology	(3) _____
PSYC 1135-DI	Lifespan Developmental Psychology	(3) _____
PSYC 1140-DI	Abnormal Psychology	(3) _____
PSYC 2135	Child Psychology	(3) _____
PSYC 2145-DI	Social Psychology	(3) _____
PSYC 2165	Statistics for Psychology	(3) _____
SOC 1111-DI	Introduction to Sociology	(3) _____
SOC 1114-ET	Criminal Justice in Society	(3) _____
SOC 1125-GL	Social Deviance	(3) _____
SOC 1130	Juvenile Delinquency	(3) _____
SOC 1140-DI	Marriages and Families	(3) _____
SOC 1145-DI	Race, Class, and Gender	(3) _____
SOC 1155-DI	Human Sexuality	(3) _____
SOC 1165-ET	Patterns of Domestic Violence	(3) _____
SOC 1170-GL	Drugs and Society	(3) _____
SOC 1185-DI	Gender, Power and Society	(3) _____
SOC 2103-DI	Body Culture	(3) _____
SOC 2120-ET	Social Problems	(3) _____
SOC 2123-EN	People and the Environment	(3) _____
SOC 2125-GL	Social Movements	(3) _____

## 6. HUMANITIES & FINE ARTS (HU)

(Nine credit minimum MUST include one Literature course. Asterisk denotes Literature course. No more than three one-credit courses from Art, Humanities, Music, Spanish, or Theater.)

ART 1110	Introduction to Art and Design	(3) _____
ART 1111	Introduction to Digital Art and Design	(3) _____
ART 1112	Introduction to Sculpture Design	(3) _____
ART 1113	Drawing I	(3) _____
ART 1118-GL	Art Appreciation	(3) _____
ART 1120-GL	Art History: Prehistoric to 1400 A.D.	(3) _____
ART 1122-GL	Art History: Renaissance to the Present	(3) _____
ART 1124-GL	Survey of Digital Arts	(3) _____
ART 1125	Watercolor	(3) _____
ART 1138	Ceramics I	(3) _____
ART 1162	Introduction to Fused Glass	(3) _____
ART 1165	Metal Art/Jewelry I	(3) _____
ART 1168	Painting I	(3) _____
ART 1500	Digital Photography I	(3) _____
ART 1510	Digital Painting I	(3) _____
ART 1520	Digital Graphic Design I	(3) _____
ART 2100	Sculpture I	(3) _____
ENGL 1112*	Introduction to Literature	(3) _____
ENGL 2000	Poetry Writing	(3) _____
ENGL 2002	Creative Nonfiction Writing	(3) _____
ENGL 2004	Fiction Writing	(3) _____
ENGL 2020*	Introduction to Literary Studies: Short Story	(3) _____
ENGL 2022*	Introduction to Literary Studies: Novel	(3) _____
ENGL 2024*	Introduction to Literary Studies: Poetry	(3) _____
ENGL 2026*	Introduction to Literary Studies: Drama	(3) _____
ENGL 2101*	British Literature 12th to 17th Century	(3) _____
ENGL 2102*	British Literature 18th Century to Present	(3) _____
ENGL 2105*	American Lit: Pre-Colonial to Civil War	(3) _____
ENGL 2106*	American Lit: Civil War to the Present	(3) _____
ENGL 2108*	American Gothic Literature	(3) _____
ENGL 2110*	Literature of the American West	(3) _____
ENGL 2112-DI*	Women's Literature	(3) _____
ENGL 2114-DI*	Adolescent Literature	(3) _____
ENGL 2116-DI*	Multicultural Literature	(3) _____
ENGL 2118*	From Literature to Film	(3) _____
ENGL 2120-DI*	African-American Literature	(3) _____
ENGL 2130-DI*	Native American Literature	(3) _____
ENGL 2132*	Minnesota Literature	(3) _____
ENGL 2140-GL*	World Literature	(3) _____
ENGL 2148*	Science Fiction	(3) _____
ENGL 2150-GL*	Shakespeare, Eliz Age, Contemp Persp	(3) _____
ENGL 2160-EN*	Environmental Literature	(3) _____
HUM 1105-GL	Introduction to Popular Culture	(3) _____
HUM 1110-GL*	The Bible as Literature	(3) _____
HUM 1115-GL	Int/Hum: Renaissance-Contemp Periods	(3) _____
HUM 1120-GL	Art Hist: Early Gothic to High Renaissance	(3) _____
HUM 1123	Film Genres: Science Fiction & Fantasy	(3) _____
HUM 1125*	Intro to Humanities: Arthurian Legend	(3) _____
HUM 1130-GL	World Religion	(3) _____
HUM 1135-DI*	Utopian Images: Fiction and Fact	(3) _____
HUM 1140-DI*	Modern Fantasy	(3) _____
HUM 1160-GL*	Classical Greek and Roman Mythology	(3) _____
HUM 1180-DI*	World Mythology	(3) _____

HUM 1190-DI*	Folklore	(3) ____
HUM 2009-GL	Chinese Culture and Civilization	(3) ____
HUM 2010-GL*	Understand Archetype, Dream, & Symbol	(3) ____
HUM 2015-GL	Film Appreciation	(3) ____
HUM 2100-DI*	Children's Media	(3) ____
MCOM 1410	Intro to Digital Multimedia	(3) ____
MUSC 1108	History of Rock and Roll	(3) ____
MUSC 1110	Appreciation of Music	(3) ____
MUSC 1120	Fundamentals of Music	(3) ____
MUSC 1130	Introduction to World Music	(3) ____
MUSC 1200	Concert Choir	(1) ____
MUSC 1210	Chamber Singers	(1) ____
PHIL 1120	Introduction to Philosophy	(3) ____
PHIL 1130-ET	Ethics	(3) ____
PHIL 2140	Philosophy of Religion	(3) ____
PHIL 2150-ET	Political Philosophy	(3) ____
THTR 1100	Theatre Production	(1) ____
THTR 1210-GL	Theatre Appreciation	(3) ____
THTR 1211	Acting I	(3) ____

### 7. HUMAN DIVERSITY (DI)

(One course minimum.)

BIOL 1105	Biology of Women	(3) ____
COMM 1115	Intercultural Communication	(3) ____
COMM 1600	Communication in the Workplace	(3) ____
ENGL 2100	Introduction to Language	(3) ____
ENGL 2112*	Women's Literature	(3) ____
ENGL 2114*	Adolescent Literature	(3) ____
ENGL 2116*	Multicultural Literature	(3) ____
ENGL 2120*	African-American Literature	(3) ____
ENGL 2130*	Native American Literature	(3) ____
HIST 1110	European History: Ancient to 1500	(3) ____
HIST 1210	United States' History to 1877	(3) ____
HIST 1220	United States' History since 1877	(3) ____
HUM 1135*	Utopian Images: Fiction and Fact	(3) ____
HUM 1140*	Modern Fantasy	(3) ____
HUM 1180*	World Mythology	(3) ____
HUM 1190*	Folklore	(3) ____
HUM 2100*	Children's Media	(3) ____
PSYC 1120	General Psychology	(3) ____
PSYC 1135	Lifespan Developmental Psychology	(3) ____
PSYC 1140	Abnormal Psychology	(3) ____
PSYC 2145	Social Psychology	(3) ____
SOC 1111	Introduction to Sociology	(3) ____
SOC 1140	Marriages and Families	(3) ____
SOC 1145	Race, Class, and Gender	(3) ____
SOC 1155	Human Sexuality	(3) ____
SOC 1185	Gender, Power and Society	(3) ____
SOC 2103	Body Culture	(3) ____

### 8. GLOBAL PERSPECTIVE (GL)

(One course minimum.)

ANTH 1110	Cultural Anthropology	(3) ____
ASL 1200	American Sign Language I	(3) ____
ASL 1210	American Sign Language II	(3) ____
ART 1118	Art Appreciation	(3) ____
ART 1120	Art History: Prehistoric to 1400 A.D.	(3) ____
ART 1122	Art History: Renaissance to the Present	(3) ____
ART 1124	Survey of Digital Arts	(3) ____
COMM 1120	Media and Society	(3) ____
COMM 2205	Relationship Communication	(3) ____
ECON 1100	Introduction to Economics	(3) ____
ECON 1150	Principles of Econ: Macroeconomics	(3) ____
ECON 2030	Economics of Sustainability	(3) ____
ENGL 2140*	World Literature	(3) ____
ENGL 2150*	Shakespeare, Eliz Age, Contemp Persp	(3) ____
GEOG 1110	Human Geography	(3) ____
GEOG 1130	World Regional Geography	(3) ____
GEOL 1130	Earth's Resources	(4) ____
GS 1200	Explorations Abroad	(1-3) ____
GS 1210	Global Service Learning	(3) ____
HIST 1120	European History: 1500 to Present	(3) ____
HIST 1130	World History, Ancient to 1500	(3) ____
HIST 1135	World History, 1500 to Present	(3) ____
HIST 1230	World History since 1945	(3) ____
HIST 2115	Contemporary China: 1949 to Present	(3) ____
HIST 2125	The World Wars 1914-1945	(3) ____
HIST 2225	Modern Middle East	(3) ____
HUM 1105	Introduction to Popular Culture	(3) ____
HUM 1110*	The Bible as Literature	(3) ____
HUM 1115	Int/Hum: Renaissance-Contemp Periods	(3) ____
HUM 1120	Art Hist: Early Gothic to High Renaissance	(3) ____
HUM 1130	World Religion	(3) ____
HUM 1160*	Classical Greek and Roman Mythology	(3) ____
HUM 2009	Chinese Culture and Civilization	(3) ____
HUM 2010*	Understand Archetype, Dream & Symbol	(3) ____
HUM 2015	Film Appreciation	(3) ____
MUSC 1130	Introduction to World Music	(3) ____
PSCI 1140	World Politics and Global Issues	(3) ____
SOC 1125	Social Deviance	(3) ____
SOC 1170	Drugs and Society	(3) ____
SOC 2125	Social Movements	(3) ____
SPAN 1010	Beginning Spanish I	(4) ____
SPAN 1020	Beginning Spanish II	(4) ____
SPAN 2010	Intermediate Spanish I	(4) ____
SPAN 2020	Intermediate Spanish II	(4) ____
THTR 1210	Theatre Appreciation	(3) ____

**9. ETHIC & CIVIC RESPONSIBILITY (ET)**

(One course minimum.)

BIOL 1007	Biology and Society	(4) _____
ENSC 1310	Issues in Global Ecology	(3) _____
HIST 2130	America's War in Vietnam	(3) _____
MCOM 1400	Introduction to Mass Communication	(3) _____
PHIL 1130	Ethics	(3) _____
PHIL 2150	Political Philosophy	(3) _____
PSCI 1110	American Government and Politics	(3) _____
PSCI 1120	Introduction to Political Science	(3) _____
PSCI 1130	State and Local Government	(3) _____
SOC 1114	Criminal Justice in Society	(3) _____
SOC 1165	Patterns of Domestic Violence	(3) _____
SOC 2120	Social Problems	(3) _____
SOC 2779	Community Service Collaboration	(1-2) _____

**10. PEOPLE & THE ENVIRONMENT (EN)**

(One course minimum.)

BIOL 1110	The Ecology of Minnesota	(4) _____
BIOL 2200	General Ecology	(4) _____
ENGL 2160*	Environmental Literature	(3) _____
ENSC 1200	Introduction to Environmental Science	(4) _____
ENSC 2010	World Health and the Environment	(3) _____
ENSC 2500	Sustainability: Concepts and Application	(3) _____
GEOG 1120	Physical Geography	(4) _____
GEOG 1202	Introduction to Maps	(3) _____
GEOL 1110	Introduction to Geology	(4) _____
GEOL 1115	Minnesota's Geology	(4) _____
GEOL 1120	Historical Geology	(4) _____
GEOL 1125	Geology of Natural Disasters	(4) _____
GEOL 1135	Intro to Weather and Climate	(4) _____
GEOL 2005	Geomorphology	(4) _____
HIST 2110	Minnesota History	(3) _____
SOC 2123	People and the Environment	(3) _____

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**PHYSICAL EDUCATION / HEALTH REQUIREMENTS**

(Minimum of two credits required for A.A. Any HPER course may be used to fulfill this requirement. All HPER courses may be repeated one time for credit toward an A.A. degree, except where an advanced level exists.)

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TOTAL CREDITS \_\_\_\_\_

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**ADDITIONAL ELECTIVES**

(MUST BE NUMBERED 1000 OR ABOVE - do not include developmental classes. A maximum of 4 workshop credits will count toward the A.A., and 18 credits may come from occupational courses. CEUs will not be converted to credit. Students who wish credit for CEUs will pursue "Credit by Exam" or "Credit for Non-collegiate Experience.")

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TOTAL CREDITS \_\_\_\_\_

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<b>Total Credits Completed</b>	_____
<b>Credits in Progress</b>	_____
<b>Total Credits Needed</b>	_____
<b>Current G.P.A.</b>	_____ (2.0 minimum required)

LEGEND	
*Denotes Literature course	
DI	= Human Diversity
EN	= People & the Environment
ET	= Ethic & Civic Responsibility
GL	= Global Perspective
MA	= Mathematical/Logical Reasoning



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