

# Lake Superior College Program Planner

**Program: Associate in Arts Degree (A.A.)  
Minnesota Transfer Curriculum (M.T.C.)**

**Effective: Fall 2011  
Revised: 12/12/11**

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

A.A. = 60 Credits Total ~ Minimum requirements in parentheses (includes PE & 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 in Science and Associate in Applied Science Degree Requirements:**

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

A.A.S. = See Program Planner 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.

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

FYE 1000 Intro to College (1) \_\_\_\_\_

**1. COMMUNICATION (CO)**

(Nine credit minimum.)

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

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

**AND**

**one of the following (required for AA/MTC):**

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

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

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

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

**2. CRITICAL THINKING (CT)**

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

PHIL 1125 Logic (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-EN Principles of General Biology (5) \_\_\_\_\_

BIOL 1130-EN General Biology of Organisms (5) \_\_\_\_\_

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) \_\_\_\_\_

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

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

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

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

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

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

GEOL 1130-GL Earth's Resources (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 Principles of Mathematics (3) \_\_\_\_\_

MATH 1110 Finite Mathematics (3) \_\_\_\_\_

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

MATH 1120 Survey of Calculus (3) \_\_\_\_\_

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.)

AMIN 1110-EN	Anishinaabeg History & Culture	(3) _____
ANTH 1110-GL	Cultural Anthropology	(3) _____
ANTH 1120-GL	Cultures of North American Indians	(3) _____
ANTH 1130	Introduction to Archaeology	(3) _____
ANTH 1135	Anthropology and Human Origins	(3) _____
ANTH 1140	The Archaeology of North America	(3) _____
ANTH 1301-EN	Cultures of Mesoamerica	(3) _____
ANTH 2115-EN	World Ethnography	(3) _____
COMM 1120-GL	Media, Persuasion, and Society	(3) _____
COMM 1600-DI	Organizational Communication	(3) _____
COMM 2200-DI	Group Dynamics	(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) _____
HIST 1110-DI	European History: Ancient to 1815	(3) _____
HIST 1120-DI	European History: 1815 to Present	(3) _____
HIST 1130-GL	World Hist I: Ancient & Pre-Modern World	(3) _____
HIST 1135-GL	World History II: The Modern World	(3) _____
HIST 1210-DI	American History 1600 to 1876	(3) _____
HIST 1220-DI	American History 1876 to Present	(3) _____
HIST 1230-GL	Contemporary World History 1945 to Present	(3) _____
HIST 2110-EN	Minnesota History	(3) _____
HIST 2115-GL	Contemporary China: 1949 to Present	(3) _____
HIST 2130-ET	Vietnam: America's Longest War	(3) _____
HIST 2225-GL	Modern Middle East	(3) _____
PSCI 1110-ET	American Government	(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) _____
PSCI 1150-ET	Civic Leadership	(3) _____
PSYC 1120-DI	General Psychology	(3) _____
PSYC 1135-DI	Lifespan Developmental Psychology	(3) _____
SOC 1111-DI	Introduction to Sociology	(3) _____
SOC 1112-GL	Global 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 1150-DI	Women and Gender in Society	(3) _____
SOC 1155-DI	Human Sexuality	(3) _____
SOC 1165-ET	Patterns of Domestic Violence	(3) _____
SOC 1170-GL	Drugs and Society	(3) _____
SOC 2101-ET	Introduction to Social Research	(3) _____
SOC 2103-DI	Body Culture	(3) _____
SOC 2120-ET	Social Problems	(3) _____
SOC 2123-EN	People and the Environment	(3) _____
SPAN 2003-GL	Latin American Culture and Civilization	(3) _____

STSK 1015 Mind Matters (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	Digital Two-Dimensional Design	(3) _____
ART 1112	Introduction to Sculpture Design	(3) _____
ART 1113	Drawing I	(3) _____
ART 1114	Introduction to the Digital Arts	(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 1165	Metal Art/Jewelry I	(3) _____
ART 1168	Painting I	(3) _____
ART 1170	Black and White Photography	(3) _____
ART 1500	Digital Photography I	(3) _____
ART 1510	Digital Drawing and Painting I	(3) _____
ART 1520	Digital Graphic Design I	(3) _____
ART 2100	Sculpture I	(3) _____
COMM 1410	Intro to Digital Multimedia	(3) _____
ENGL 1100	Creative Writing	(3) _____
ENGL 1110*	Literature of the American West	(3) _____
ENGL 1115*	Intro to Literature: The Short Story	(3) _____
ENGL 1120*	Introduction to Literature: The Novel	(3) _____
ENGL 1130*	Science Fiction	(3) _____
ENGL 1140*	Introduction to Literature: Poetry	(3) _____
ENGL 1150-DI*	Multicultural Literature	(3) _____
ENGL 1170*	From Literature to Film	(3) _____
ENGL 1210*	Introduction to Literature: Drama	(3) _____
ENGL 1212-DI*	Introduction to Women's Literature	(3) _____
ENGL 1214-DI*	Intro to Adolescent Literature	(3) _____
ENGL 2101*	English Literature 12th to 17th Century	(3) _____
ENGL 2102*	English 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 2120-DI*	Intro to African-American Literature	(3) _____
ENGL 2130-DI*	Intro to Native American Literature	(3) _____
ENGL 2132*	Minnesota Literature	(3) _____
ENGL 2140-GL*	Modern World Literature	(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: The Science Fiction and Fantasy Film	(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) ____

ITAL 1000	Italian Life and Culture	(3) ____
MUSC 1105	America's Music	(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) ____

PHIL 1120	Introduction to Philosophy	(3) ____
PHIL 1130-ET	Ethics	(3) ____
PHIL 2140	Philosophy of Religion	(3) ____
PHIL 2150-ET	Political Philosophy	(3) ____

SPAN 2007	Latino Culture in the U.S.	(3) ____
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THTR 1100	Theatre Production	(1) ____
THTR 1200	Introduction to Theatre	(3) ____
THTR 1210	Theatre Appreciation	(3) ____
THTR 1211	Acting I	(3) ____

## 7. HUMAN DIVERSITY (DI)

(One course minimum.)

BIOL 1105	Biology of Women	(3) ____
BIOL 1165	The Biology of Aging	(3) ____

COMM 1115	Intercultural Communication	(3) ____
COMM 1600	Organizational Communication	(3) ____
COMM 2200	Group Dynamics	(3) ____

ENGL 1150*	Multicultural Literature	(3) ____
ENGL 1200	Introduction to Language	(3) ____
ENGL 1212*	Introduction to Women's Literature	(3) ____
ENGL 1214*	Intro to Adolescent Literature	(3) ____
ENGL 2120*	Intro to African-American Literature	(3) ____
ENGL 2130*	Intro to Native American Literature	(3) ____

HIST 1110	European History: Ancient to 1815	(3) ____
HIST 1120	European History: 1815 to Present	(3) ____
HIST 1210	American History 1600 to 1876	(3) ____
HIST 1220	American History 1876 to Present	(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) ____

SOC 1111	Introduction to Sociology	(3) ____
SOC 1140	Marriages and Families	(3) ____
SOC 1145	Race, Class, and Gender	(3) ____
SOC 1150	Women and Gender in Society	(3) ____

SOC 1155	Human Sexuality	(3) ____
SOC 2103	Body Culture	(3) ____
SPAN 2007	Latino Culture in the U.S.	(3) ____

## 8. GLOBAL PERSPECTIVE (GL)

(One course minimum.)

ANTH 1110	Cultural Anthropology	(3) ____
ANTH 1120	Cultures of North American Indians	(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, Persuasion, 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*	Modern World Literature	(3) ____
ENGL 2150*	Shakespeare, Eliz Age, Contemp Persp	(3) ____

GEOG 1110	Human Geography	(3) ____
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GEOL 1130	Earth's Resources	(4) ____
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GS 1200	Explorations Abroad	(1-3) ____
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HIST 1130	World Hist I: Ancient & Pre-Modern World	(3) ____
HIST 1135	World History II: The Modern World	(3) ____
HIST 1230	Contemporary World History 1945 to Present	(3) ____
HIST 2115	Contemporary China: 1949 to Present	(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) ____

PSCI 1140	World Politics and Global Issues	(3) ____
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SOC 1112	Global Sociology	(3) ____
SOC 1125	Social Deviance	(3) ____
SOC 1170	Drugs and Society	(3) ____

SPAN 1010	Beginning Spanish I	(5) ____
SPAN 1020	Beginning Spanish II	(5) ____
SPAN 2003	Latin American Culture and Civilization	(3) ____
SPAN 2010	Intermediate Spanish I	(5) ____
SPAN 2020	Intermediate Spanish II	(5) ____

## 9. ETHIC & CIVIC RESPONSIBILITY (ET)

(One course minimum.)

BIOL 1007	Biology and Society	(4) ____
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HIST 2130	Vietnam: America's Longest War	(3) _____
MCOM 1400	Introduction to Mass Communication	(3) _____
PHIL 1130	Ethics	(3) _____
PHIL 2150	Political Philosophy	(3) _____
PSCI 1110	American Government	(3) _____
PSCI 1120	Introduction to Political Science	(3) _____
PSCI 1130	State and Local Government	(3) _____
PSCI 1150	Civic Leadership	(3) _____
SOC 1114	Criminal Justice in Society	(3) _____
SOC 1165	Patterns of Domestic Violence	(3) _____
SOC 2101	Introduction to Social Research	(3) _____
SOC 2120	Social Problems	(3) _____
SOC 2779	Community Service Collaboration	(1-2) _____

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

(One course minimum.)

AMIN 1110	Anishinaabeg History & Culture	(3) _____
ANTH 1301	Cultures of Mesoamerica	(3) _____
ANTH 2115	World Ethnography	(3) _____
BIOL 1110	The Ecology of Minnesota	(4) _____
BIOL 1120	Principles of General Biology	(5) _____
BIOL 1130	General Biology of Organisms	(5) _____
ENGL 2160*	Environmental Literature	(3) _____
ENSC 1200	Introduction to Environmental Science	(4) _____
ENSC 2010	World Health and the Environment	(3) _____
GEOG 1120	Physical Geography	(4) _____
GEOG 1202	Introduction to Maps	(3) _____
GEOLOGY 1110	Introduction to Geology	(4) _____
GEOLOGY 1115	Minnesota Geology	(4) _____
GEOLOGY 1120	Historical Geology	(4) _____
GEOLOGY 1125	Geology of Natural Disasters	(4) _____
GEOLOGY 2005	Geomorphology	(4) _____
HIST 2110	Minnesota History	(3) _____
SOC 2123	People and the Environment	(3) _____

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

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**FIRST YEAR EXPERIENCE REQUIREMENT**

(Course is required.)

FYE 1000 Intro to College (1) \_\_\_\_\_

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**PHYSICAL EDUCATION / HEALTH REQUIREMENTS**

(Minimum of two credits required for A.A. Any PE course or HLTH1210, HLTH1410, or HLTH1430 may be used to fulfill this requirement. All PE 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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**Total Credits Completed** \_\_\_\_\_

**Credits in Progress** \_\_\_\_\_

**Total Credits Needed** \_\_\_\_\_

**Current G.P.A.** \_\_\_\_\_ (2.0 minimum required)