

Lake Superior College Program Planner

Program: Associate in Arts Degree (A.A.)
Minnesota Transfer Curriculum (MTC)
Associate in Science Degree (A.S.)
Associate in Applied Science (A.A.S.)

Effective: Fall 2006
Revised: 4/24/06

I. Associate in Arts Degree and MTC Requirements:

A.A. = 60 Credits Total ~ Minimum requirements in parentheses (includes PE) - 40 credit minimum required in Goal Areas 1-10.
MTC = 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 GPA required for MTC and all degrees.

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

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

COMM 1100 Fundamentals of Human Communication (3) _____
COMM 1105 Interpersonal Communication (3) _____
COMM 1110 Methods of Public Speaking (3) _____
COMM 1115-DI Intercultural Communication (3) _____

2. CRITICAL THINKING (CT)

(Satisfied by meeting the 40-credit MTC requirement.)

3. NATURAL SCIENCES (NS)

(Six credit minimum. Select two courses from the following list.)

BIOL 1000-ET Human Body in Health and Disease (5) _____
BIOL 1007-ET Biology and Society (4) _____
BIOL 1105-DI Biology of Women (3) _____
BIOL 1110-EN Minnesota's Natural Heritage (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 1150 Human Anatomy (4) _____
BIOL 1160 Human Physiology (4) _____
BIOL 1170 Microbiology (3) _____
BIOL 2000-EN Birds of Minnesota (3) _____
BIOL 2200-EN General Ecology (4) _____
BIOL 2210-ET Genetics (4) _____

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) _____
CHEM 2000 Quantitative Analysis (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 2005 Geomorphology (4) _____

PHYS 1001 Fundamental Concepts of Physics (4) _____
PHYS 1101 Introductory Astronomy (4) _____
PHYS 1105 Physical Science (4) _____
PHYS 1201 Introduction to Physics I (5) _____
PHYS 1202 Introduction to Physics II (5) _____
PHYS 2201 General Physics I (5) _____
PHYS 2202 General 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-HU Logic (3) _____

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

(Nine credit minimum. Three courses are required from 5A **AND** 5B - a minimum of one from each.)

A. HISTORY (HI)

AMIN 1110-EN	Anishinaabeg History & Culture	(3) _____
COMM 1120-GL	Media, Persuasion, and Society	(3) _____
HIST 1110-DI	European History 3000 B.C. to 1870	(3) _____
HIST 1120-DI	European History 1870 to Present	(3) _____
HIST 1210-DI	American History 1600 to 1876	(3) _____
HIST 1220-DI	American History 1876 to Present	(3) _____
HIST 1225-GL	The Modern Middle East	(3) _____
HIST 2110	Minnesota History	(3) _____
HIST 2130-ET	Vietnam: America's Longest War	(3) _____
HUM 2009-GL	Chinese Culture and Civilization	(3) _____

B. SOCIAL AND BEHAVIORAL SCIENCES (SB)

ANTH 1110-GL	Cultural Anthropology	(3) _____
ANTH 1120-GL	Cultures of North American Indians	(3) _____
ANTH 1130-GL	Introduction to Archaeology	(3) _____
ANTH 1135-GL	Anthropology and Human Origins	(3) _____
ANTH 1301-EN	Cultures of Mesoamerica	(3) _____
ANTH 2115-EN	World Ethnography	(3) _____
COMM 1125-DI	Small Group Communication	(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) _____
GEOG 1110-GL	Human Geography	(3) _____
HUM 2003-GL	Latin American Culture and Civilization	(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	International Politics	(3) _____
PSYC 1012	Psychology of Adjustment	(3) _____
PSYC 1120-DI	General Psychology	(3) _____
PSYC 1135-DI	Human Development	(3) _____
PSYC 2120	Theories of Personalities	(3) _____
PSYC 2140-DI	Abnormal Psychology	(3) _____
PSYC 2160	Health Psychology	(3) _____
SOC 1111-DI	Introduction to Sociology	(3) _____
SOC 1112-GL	Global Sociology	(3) _____
SOC 1125-GL	Social Deviance	(3) _____
SOC 1130	Juvenile Delinquency	(3) _____
SOC 1135-DI	Introduction to African-American Culture	(2) _____
SOC 1140-DI	Marriages and Families	(3) _____

SOC 1145-DI	Race, Class, and Gender	(3) _____
SOC 1150-DI	Introduction to Women's Studies	(3) _____
SOC 1155-DI	Human Sexuality	(3) _____
SOC 1165-ET	Patterns of Domestic Violence	(3) _____
SOC 1175-DI	Introduction to Gerontology	(3) _____
SOC 2120-ET	Social Problems	(3) _____
SOC 2123-EN	Human Soc and the Natural Environment	(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	Foundations of 2-Dimensional Art	(3) _____
ART 1115	Painting I	(3) _____
ART 1116	Painting II	(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 1125	Watercolor	(3) _____
ART 1130-ET	Introduction to the Studio Arts	(3) _____
ART 1138	Ceramics I	(3) _____
ART 1139	Ceramics II	(3) _____
ART 1151	Drawing	(3) _____
ART 1152	Drawing II	(3) _____
ART 1165	Metal Art/Jewelry I	(3) _____
ART 1167	Metal Art/Jewelry II	(3) _____
ART 1210	3-Dimensional Design	(3) _____
ART 1215	2-D Digital Design	(3) _____
ART 1217	Collage	(3) _____
ART 1300	Sculpture Workshop	(1) _____
ART 1400-GL	Art History: Women Artists	(3) _____
ART 1500	Digital Photography I	(3) _____
ART 1501	Digital Photography II	(3) _____
ART 2100	Sculpture I	(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*	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) _____
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	Int/Hum: Classical-Medieval Periods	(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 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) _____
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MUSC 1105	America's Music	(3) _____
MUSC 1110	Appreciation of Music	(3) _____
MUSC 1120	Fundamentals of Music	(3) _____
MUSC 1200	Concert Choir	(1) _____

PHIL 1120	Introduction to Philosophy	(3) _____
PHIL 1125-MA	Logic	(3) _____
PHIL 1130-ET	Ethics	(3) _____
PHIL 1140-ET	Critical Thinking	(3) _____
PHIL 2140	Philosophy of Religion	(3) _____
PHIL 2150-ET	Political Philosophy	(3) _____

THTR 1200	Introduction to the Theater	(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 1125	Small Group Communication	(3) _____
COMM 1600	Human Relations in Organizations	(3) _____
COMM 2000	Nonverbal Communication	(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 3000 B.C. to 1870	(3) _____
HIST 1120	European History 1870 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 2007	Latino Culture in the U.S.	(3) _____
HUM 2100*	Children's Media	(3) _____

PSYC 1120	General Psychology	(3) _____
PSYC 1135	Human Development	(3) _____
PSYC 2140	Abnormal Psychology	(3) _____
PSYC 2145	Social Psychology	(3) _____
PSYC 2150	Psychology of Aging and Elderly	(3) _____

SOC 1111	Introduction to Sociology	(3) _____
SOC 1135	Introduction to African-American Culture	(2) _____
SOC 1140	Marriages and Families	(3) _____
SOC 1145	Race, Class, and Gender	(3) _____
SOC 1150	Introduction to Women's Studies	(3) _____
SOC 1155	Human Sexuality	(3) _____
SOC 1175	Introduction to Gerontology	(3) _____
SOC 2171	Sociology of Sport	(3) _____

8. GLOBAL PERSPECTIVE (GL)

(One course minimum.)

ANTH 1110	Cultural Anthropology	(3) _____
ANTH 1120	Cultures of North American Indians	(3) _____
ANTH 1125	Physical Anthropology and Archaeology	(3) _____
ANTH 1130	Introduction to Archaeology	(3) _____
ANTH 1135	Anthropology and Human Origins	(3) _____
ANTH 1200	Anthropological Field Experience Abroad	(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 1400	Art History: Women Artists	(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) _____

ENGL 2140*	Modern World Literature	(3) _____
ENGL 2150*	Shakespeare, Eliz Age, Contemp Persp	(3) _____

GEOG 1110	Human Geography	(3) _____
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HIST 1225	The Modern Middle East	(3) _____
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HUM 1105	Introduction to Popular Culture	(3) _____
HUM 1110*	The Bible as Literature	(3) _____
HUM 1115	Int/Hum: Renaissance-Contemp Periods	(3) _____
HUM 1120	Int/Hum: Classical-Medieval Periods	(3) _____
HUM 1130	World Religion	(3) _____
HUM 1160*	Classical Greek and Roman Mythology	(3) _____
HUM 2003	Latin American Culture and Civilization	(3) _____
HUM 2009	Chinese Culture and Civilization	(3) _____
HUM 2010*	Understand Archetype, Dream & Symbol	(3) _____
HUM 2015	Film Appreciation	(3) _____

ITAL 1010	Italian Language for Beginners	(3-5) _____
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PSCI 1140	International Politics	(3) _____
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SOC 1112	Global Sociology	(3) _____
SOC 1125	Social Deviance	(3) _____
SOC 2121	Soc Solutions: Soc of Positive Change	(3) _____
SOC 2122	Sociology of the Community	(3) _____

SPAN 2010	Intermediate Spanish I	(3) _____
SPAN 2020	Intermediate Spanish II	(3) _____

9. ETHIC & CIVIC RESPONSIBILITY (ET)

(One course minimum.)

ART 1130	Introduction to the Studio Arts	(3) _____
BIOL 1000	Human Body in Health and Disease	(5) _____
BIOL 1007	Biology and Society	(4) _____
BIOL 2210	Genetics	(4) _____
COMM 1400	Introduction to Mass Communication	(3) _____
HIST 2130	Vietnam: America's Longest War	(3) _____
PHIL 1130	Ethics	(3) _____
PHIL 1140	Critical Thinking	(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) _____
SOC 1114	Introduction to Criminal Justice	(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.)

AMIN 1110	Anishinaabeg History & Culture	(3) _____
ANTH 1301	Cultures of Mesoamerica	(3) _____
ANTH 2115	World Ethnography	(3) _____
BIOL 1110	Minnesota's Natural Heritage	(4) _____
BIOL 1120	Principles of General Biology	(5) _____
BIOL 1130	General Biology of Organisms	(5) _____
BIOL 2000	Birds of Minnesota	(3) _____
BIOL 2200	General Ecology	(4) _____
BIOL 2205	Limnology	(3) _____
ENSC 1200	Introduction to Environmental Science	(4) _____
GEOG 1120	Physical Geography	(4) _____
GEOG 1202	Introduction to Maps	(3) _____
GEOL 1110	Introduction to Geology	(4) _____
GEOL 1115	Minnesota Geology	(4) _____
GEOL 1120	Historical Geology	(4) _____
GEOL 1125	Geology of Natural Disasters	(4) _____
SOC 2123	Human Soc and the Natural Environment	(3) _____

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.)

TOTAL CREDITS _____

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.")

TOTAL CREDITS _____

Total Credits Completed _____

Credits in Progress _____

Total Credits Needed _____

Current GPA _____ (2.0 minimum required)

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