

## Liberal Arts and Sciences

## Associate of Arts Degree (60 credits)

The Associate of Arts (AA) is a 60 college-level credit degree designed for students who plan to transfer to four-year institutions. Students who complete the AA degree will also have met the Minnesota Transfer Curriculum (MnTC) requirements. The MnTC is complete when the specific requirements for each Goal Area are met and a minimum of 40 credits from within the MnTC course list is earned. A 2.00 GPA is required for both the MnTC and AA degree. A student may complete the Minnesota Transfer Curriculum without completing the Associate of Arts degree.

Courses that are part of two MnTC Goal Areas list the second Goal Area in parenthesis. A single course can count toward two Goal Areas, but the course credits only count once toward the 40 MnTC credits required.

### GOAL 1 – COMMUNICATION

Complete with College Composition 1, Advanced Composition (AC), and Communication course (10 credits required)

COMM 1210 – Intro to Communication – 3 cr	COMM 1225 – Intercultural Communication – 3 cr (7)	ENGL 1232(AC) – College Composition 2 – 3 cr
COMM 1215 – Public Speaking– 3 cr	COMM 1230 – Small Group Communication – 3 cr	ENGL 1240(AC) – Technical Report Writing – 3 cr
COMM 1220 – Interpersonal Communication – 3 cr	ENGL 1231 – College Composition 1 – 4 cr	

### GOAL 2 – CRITICAL THINKING

Complete upon MnTC Completion (embedded in all courses of the MnTC)

PHIL 1200 – Intro to Philosophy (6-T/A) – 3 cr	PHIL 1210 – Critical Thinking (6-T/A) – 3 cr	PHIL 1315 – Logic– 3 cr (4)
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### GOAL 3 – NATURAL SCIENCES

Complete with Lab Science (L) and another course, with mix of Physical and Life Science Suggested (7 credits required)

BIOL 1200(L) – Intro to Biology – 4 cr (10)	BIOL 2372(L) – Human Anatomy/Physiology 2 – 4 cr	NSCI 1220 – Environmental Science – 3 cr (10)
BIOL 1215(L) – Human Biology – 4 cr	BIOL/NRT2455(L) – Limnology – 3 cr	NSCI 1221(L) – Environmental Sci. w/Lab – 4 cr (10)
BIOL/NRT1255(L) – Dendrology/Plant Ecology – 3 cr	CHEM 1200(L) – Intro to Chemistry – 4 cr (10)	NSCI 1225 – Meteorology – 3 cr
BIOL 1300(L) – Intro Human Anatomy/Phys. – 4 cr	CHEN 1230(L) – Chemistry Food & Cooking – 4 cr (10)	NSCI 1230 – Intro to Astronomy – 3 cr
BIOL 1320(L) – Intro to Microbiology – 3 cr	CHEM 1300(L) – Intro Organic/Biochem. – 4 cr (10)	NSCI 1231(L) – Astronomy – 4 cr (10)
BIOL 1325(L) – Biology of Women– 3 cr (7)	CHEM 1521(L) – General Chemistry 1 – 4 cr	NSCI 1305 – Science and Society – 3 cr (9)
BIOL 1340(L) – Ecology of N. Minnesota – 4 cr (10)	CHEM 1522(L) – General Chemistry 2 – 4 cr	NSCI 1310(L) – Forensic Science – 4 cr
BIOL 1345(L) – Plants and Society – 4 cr (10)	GEOG 1215 – Physical Geography – 3 cr (9)	PHYS 1010(L) – Intro to Physics – 4 cr
BIOL 1561(L) – General Biology of Cells – 4 cr	GEOG 1315(L) – Weather and Climate – 4 cr (10)	PHYS 1211(L) – College Physics 1 – 4 cr
BIOL 1562(L) – Gen. Bio. of Organisms – 4 cr (10)	GEOG 1320 – Oceanography – 3 cr (10)	PHYS 1212(L) – College Physics 2 – 4 cr
BIOL 2320(L) – Microbiology – 4 cr	GEOG 1325 – Natural Disasters – 3 cr (9)	PHYS 2261(L) – Gen Physics 1 – 4 cr
BIOL 2325(L) – Ecology – 4 cr	GEOL 1215(L) – Physical Geology – 4 cr	PHYS 2262(L) – Gen Physics 2 – 4 cr
BIOL 2330(L) – Genetics– 4 cr	NSCI 1210(L) – Physical Science – 4 cr (10)	PHYS 2263(L) – Gen Physics 3 – 4 cr
BIOL 2371(L) – Human Anatomy/Physiology 1 – 4 cr	NSCI 1215(L) – Earth Science – 4 cr (10)	

### GOAL 4 – MATHEMATICS / LOGICAL REASONING

One Course (3 credits minimum required)

MATH 1200 – Liberal Arts Math – 3 cr	MATH 1300 – Precalculus – 5 cr	MATH 2321 – Differential Equations/Lin. Alg. – 4 cr
MATH 1215 – Statistics – 4 cr	MATH 1311 – Calculus 1 – 5 cr	PHIL 1315 – Logic – 3 cr (2)
MATH 1220 – College Algebra – 3 cr	MATH 1312 – Calculus 2 – 4 cr	
MATH 1225 – Trigonometry – 2 cr	MATH 2313 – Calculus 3 – 4 cr	

### GOAL 5 – HISTORY AND THE SOCIAL AND BEHAVIORAL SCIENCES

Two Disciplines, Minimum (9 credits required)

ANTH 1215 – Cultural Anthropology – 3 cr (8)	HIST 1236 – European Hist, 1500 to Present – 3 cr (8)	PSYC 2200 – Intro to Co-Occurring Disorders – 4 cr
ANTH 1225 – Sports and Culture – 3 cr (7)	HIST 1240 – Minnesota History – 3 cr	PSYC 2225 – Group Processes – 3 cr (7)
COMM 2215 – Mass Communication – 3 cr (9)	HIST 1335 – History of World War II – 3 cr (8)	PSYC 2226 – Behavioral Statistics – 4 cr
ECON 1200 – Intro to Economics – 3 cr (8)	HIST 1340 – Vietnam War – 3 cr (8)	SOC 1200 – Intro to Sociology – 3 cr (7)
ECON 1215 – Macroeconomics – 3 cr (8)	HIST 2135 – The Holocaust – 3 cr (8)	SOC 1210 – Social Problems – 3 cr (8)
ECON 1220 – Microeconomics – 3 cr (8)	INST 1020 – Intro to Indigenous Studies – 3 cr. (8)	SOC 1215 – Marriage and Family – 3 cr (7)
ECON 1225 – Intro to the World Economy – 3 cr (8)	POLS 1215 – American Government-Politics – 3 cr (9)	SOC 1220 – Sociology of Pop Culture – 3 cr (7)
ECON 1310 – Ecological Economics – 3 cr (10)	POLS 1320 – State and Local Government – 3 cr (9)	SOC 2210 – Human Relations – 3 cr
GEOG 1220 – World Regional Geography – 3 cr (8)	PSYC 1215 – General Psychology – 3 cr (7)	SOC 2215 – Women's Studies – 3 cr (7)
GEOG 1225 – Human Geography – 3 cr (7)	PSYC 1220 – Lifespan Development – 3 cr (7)	SOC 1300 – Intro to Comm Organiz/Develop – 3 cr (9)
HIST 1150 – American Indian History – 3 cr (7)	PSYC 1315 – Drugs, Alcohol and Behavior – 3 cr	SOC 1310 – Intro to Criminal Justice – 3 cr (9)
HIST 1211 – American History, to 1877 – 3 cr (7)	PSYC 1325 – Psychology of Sustainability – 3 cr (10)	SOC 2225 – Race & Ethnicity – 3 cr (7)
HIST 1212 – Amrcn Hist, 1877 to Present – 3 cr (7)	PSYC 2215 – Human Sexuality – 3 cr (8)	SOC 2245 – Sociology of Sexuality & Gender – 3 cr (7)
HIST 1221 – World Hist, Prehistory to 1500 – 3 cr (8)	PSYC 2216 – Abnormal Psychology – 3 cr (7)	SOC 2255 – Aging – 3 cr (9)
HIST 1222 – World Hist, 1500 to Present – 3 cr (8)	PSYC 2217 – Learning and Cognition – 3 cr (7)	SOC 2335 – Crime & Delinquency – 3 cr (9)
HIST 1235 – European Hist, Ancient to 1500 – 3 cr (8)	PSYC 2218 – Industrial Organization Psych – 4 cr (7)	

### GOAL 6 – THE HUMANITIES AND THE FINE ARTS

Two Areas Required (9 credits required)

#### Theory/Appreciation

ART 1215 – Art Appreciation – 3 cr (8)	ENGL 2245 – World Literature – 3 cr (8)	MUSC 1210 – American Popular Music – 3 cr (7)
ART 1216 – Art History: Prehistory to Gothic – 3 cr (8)	ENGL 2255 – Mythology – 3 cr (8)	MUSC 1220 – Rock 'n' Roll: A Short History – 3 cr (7)
ART 1217 – Women in Art – 3 cr (7)	ENGL 2256 – Environmental Literature – 3 cr (10)	MUSC 1230 – World Music – 3 cr (8)
ART 1218 – Art Hist: Renaissnc to Contmprry – 3 cr (8)	ENGL 2257 – Science Fiction – 3 cr (9)	MUSC 1515 – Music Theory Fundamentals – 3 cr
ENGL 1200 – Intro to Poetry – 3 cr	ENGL 2258 – Film as Narrative – 3 cr	PHIL 1200 – Intro to Philosophy – 3 cr (2)
ENGL 1205 – Intro to Short Story – 3 cr	ENGL 2295 – English Topics – 1-4 cr	PHIL 1205 – Foundations of Philosophy – 3 cr (9)
ENGL 2200 – Intro to Literary Studies – 3 cr (8)	HUM 1215 – Human Creativity & Culture – 4 cr (8)	PHIL 1210 – Critical Thinking – 3 cr (2)
ENGL 2215 – American Indian Literature – 3 cr (7)	HUM 1235 – War and Propaganda – 3 cr (9)	PHIL 1215 – Human Nature – 3 cr (8)
ENGL 2220 – 19th Century American Lit – 3 cr (7)	HUM 1245 – World Religions – 3 cr (8)	PHIL 1220 – Environmental Philosophy – 3 cr (10)
ENGL 2221 – Amer Lit: Beg through Civil War – 3 cr (7)	HUM 1515 – International Study Expernc – 2-4 cr (8)	PHIL 1225 – Philosophy of Religion – 3 cr (8)
ENGL 2222 – Amer Lit: 1865 through Present – 3 cr (7)	INST 1065 – Survey of Indigenous Art – 3 cr. (7)	PHIL 1230 – Ethics – 3 cr (9)
ENGL 2223 – Multicultural American Lit – 3 cr (7)	INST 1140 – Indigenous Philosophy – 3 cr. (10)	THTR 1215 – Theater Appreciation – 3 cr
ENGL 2231 – Survey of British Literature – 3 cr	MUSC 1200 – Music Appreciation – 3 cr	

Creative Process/Interpretive Performance

ART 1310 – Intro to Art – 3 cr (8)	ART 1361 – Ceramics: Handbuilding 1 – 3 cr	ART 2365 – Alt Kiln Fire Crmcs:Wood/Raku/Soda – 3 cr
ART 1311 – 2-D Design – 3 cr	ART 1365 – Ceramics – Wheelwork – 3 cr	ART 2651 – Advanced Studio – 1 cr
ART 1312 – 3-D Design – 3 cr	ART 1375 – Sculpture – 3 cr	ENGL 1300 – Intro to Creative Writing – 3 cr
ART 1321 – Drawing 1 – 3 cr	ART 1380 – Intro to Video and Moving Image – 3 cr	HUM 1325 – Cultural Immersion – 3 cr (9)
ART 1335 – Acrylic Painting – 3 cr	ART 1393 – Special Topics in Art – 1-3 cr.	MUSC 1300 – Applied Music Lessons – 1 cr
ART 1345 – Basic Black and White Photography – 3 cr	ART 2218 – Portfolio Creation – 1cr	MUSC 2300 – Advanced Appl. Music Lessons – 1 cr
ART 1346 – Digital Photography – 3 cr	ART 2235 – Airbrush Techniques – 2 cr	THTR 1100 – Peer Theater – 1 cr
ART 1347 – Alternative Photographic Processes – 3 cr	ART 2312 – Drawing 2 – 3 cr	THTR 1300 – Intro to Acting – 3 cr
ART 1348 – Digital Imaging – 3 cr	ART 2335 – Watercolor Painting – 3 cr	THTR 1315 – Theater Performance Practicum – 3 cr
ART 1355 – Printmaking – 3 cr	ART 2336 – Advanced Painting Techniques – 3 cr	THTR 1316 – Theater Production Practicum – 1 cr
ART 1360 – Basic Ceramics – 3 cr	ART 2362 – Ceramics: Handbuilding 2 – 3 cr	

GOAL 7 – HUMAN DIVERSITY

One Course, Minimum (3 credits required)

Human Diversity

ANTH 1225 – Sports and Culture – 3 cr (5)	GEOG 1225 – Human Geography – 3 cr (5)	PSYC 2216 – Abnormal Psychology – 3 cr (5)
ART 1217 – Women in Art – 3 cr (6-T/A)	HIST 1150 – American Indian History – 3 cr (5)	PSYC 2218 – Industrial Organization Psych – 4 cr (5)
BIOL 1325 – Biology of Women – 3 cr (3)	HIST 1211 – American History to 1877 – 3 cr (5)	PSYC 2225 – Group Processes – 3 cr (5)
COMM 1225 – Intercultural Communication – 3 cr (1)	HIST 1212 – American History, 1877-Present – 3 cr (5)	SOC 1200 – Intro to Sociology – 3 cr (5)
ENGL 2215 – American Indian Literature – 3 cr (6-T/A)	INST 1065 – Survey of Indigenous Art – 3 cr. (6-T/A)	SOC 1215 – Marriage and Family – 3 cr (5)
ENGL 2220 – 19th Century Amer Lit – 3 cr (6-T/A)	MUSC 1210 – American Popular Music – 3 cr (6-T/A)	SOC 1220 – Sociology of Pop Culture – 3 cr (5)
ENGL 2221 – Am Lit: Beg thru Civil War – 3 cr (6-T/A)	MUSC 1220 – Rock 'n' Roll: Short History – 3 cr (6-T/A)	SOC 2215 – Women's Studies – 3 cr (5)
ENGL 2222 – Am Lit: 1865 thru Present – 3 cr (6-T/A)	PSYC 1215 – General Psychology – 3 cr (5)	SOC 2245 – Sociology of Sexuality & Gender – 3 cr (5)
ENGL 2223 – Multicultural American Lit – 3 cr (6-T/A)	PSYC 1220 – Lifespan Development – 3 cr (5)	

Race, Power and Justice

SOC 2225 – Race and Ethnicity – 3 cr (5)

GOAL 8 – GLOBAL PERSPECTIVES

One Course (3 credits minimum required)

ANSH 1211 – Ojibwe 1 – 4 cr	ENGL 2245 – World Literature – 3 cr (6-T/A)	HUM 1515 – International Stdy Exprnc – 2-4 cr (6-T/A)
ANSH 1212 – Ojibwe 2 – 4 cr	ENGL 2255 – Mythology – 3 cr (6-T/A)	INST 1020 – Intro to Indigenous Studies – 3 cr. (5)
ANTH 1215 – Cultural Anthropology (5) – 3 cr	GEOG 1220 – World Regional Geography – 3 cr (5)	MUSC 1230 – World Music – 3 cr (6-T/A)
ART 1215 – Art Appreciation – 3 cr (6-T/A)	HIST 1221 – World Hist, Prehistory to 1500 – 3 cr (5)	PHIL 1215 – Human Nature – 3 cr (6-T/A)
ART 1216 – Art Hist: Prehistory to Gothic – 3 cr (6-T/A)	HIST 1222 – World History, 1500 to Present – 3 cr (5)	PHIL 1225 – Philosophy of Religion – 3 cr (6-T/A)
ART 1218 – Art Hist: Renssnc-Contemp. – 3 cr (6-T/A)	HIST 1235 – European Hist, Ancient to 1500 – 3 cr (5)	PSYC 2215 – Human Sexuality – 3 cr (5)
ART 1310 – Intro to Art– 3 cr (6-CP/IP)	HIST 1236 – European Hist, 1500 to Present – 3 cr (5)	SOC 1210 – Social Problems – 3 cr (5)
ECON 1200 – Intro to Economics – 3 cr (5)	HIST 1335 – History of World War II – 3 cr (5)	SOC 2265 – Environmental Sociology – 3 cr (10)
ECON 1215 – Macroeconomics – 3 cr (5)	HIST 1340 – Vietnam War – 3 cr (5)	SPAN 1211 – Spanish 1 – 4 cr
ECON 1220 – Microeconomics – 3 cr (5)	HIST 2135 – The Holocaust – 3 cr (5)	SPAN 1212 – Spanish 2 – 4 cr
ECON 1225 – Intro to the World Economy – 3 cr (5)	HUM 1215 – Human Creativity/Cult. – 4 cr (6-T/A)	
ENGL 2200 – Intro to Literary Studies – 3 cr (6-T/A)	HUM 1245 – World Religions – 3 cr (6-T/A)	

GOAL 9 – ETHICAL AND CIVIC RESPONSIBILITY

One Course (3 credits minimum required)

COMM 2215 – Mass Communication – 3 cr (5)	NSCI 1305 – Science and Society – 3 cr (3)	SOC 1300 – Intro Comm. Organizing/De. – 3 cr (5)
ENGL 2257 – Science Fiction – 3 cr (6-T/A)	PDEV 1083 – Service-Learning Experience – 3 cr	SOC 1310 – Intro to Criminal Justice – 3 cr (5)
GEOG 1215 – Physical Geography – 3 cr (3)	PHIL 1205 – Foundations of Philosophy – 3 cr (6-T/A)	SOC 2255 – Aging – 3 cr (5)
GEOG 1325 – Natural Disasters – 3 cr (3)	PHIL 1230 – Ethics – 3 cr (6-T/A)	SOC 2335 – Crime and Delinquency – 3 cr (5)
HUM 1235 – War and Propaganda – 3 cr (6-T/A)	POLS 1215 – American Government &Politics – 3 cr (5)	
HUM 1325 – Cultural Immersion – 3 cr (6-CP/IP)	POLS 1320 – State and Local Government – 3 cr (5)	

GOAL 10 – PEOPLE AND THE ENVIRONMENT

One Course (3 credits minimum required)

BIOL 1200 – Intro to Biology – 4 cr (3)	ENGL 2256 – Environmental Literature – 3 cr (6-T/A)	NSCI 1231 – Astronomy – 4 cr (3)
BIOL 1340 – Ecology of N. Minnesota – 4 cr (3)	GEOG 1315 – Weather and Climate – 4 cr (3)	NRT/NSCI 1265 – Natural Res. Issues/Polices – 3 cr
BIOL 1345 – Plants and Society – 4 cr (3)	GEOG 1320 – Oceanography – 3 cr (3)	PHIL 1220 – Environmental Philosophy – 3 cr (6-T/A)
BIOL 1562 – Gen. Biology of Organisms – 4 cr (3)	INST 1140 – Indigenous Philosophy – 3 cr. (6-T/A)	PSYC 1325 – Psychology of Sustainability – 3 cr (5)
CHEM 1200 – Intro to Chemistry – 4 cr (3)	NSCI 1210 – Physical Science – 4 cr (3)	SOC 2265 – Environmental Sociology – 3 cr (8)
CHEM 1230 – Chemistry of Food & Cooking – 4 cr (3)	NSCI 1215 – Earth Science – 4 cr (3)	
CHEM 1300 – Intro Organic/Biochemistry – 4 cr (3)	NSCI 1220 – Environmental Science – 3 cr (3)	
ECON 1310 – Ecological Economics – 3 cr (5)	NSCI 1221 – Environmental Sci. w/Lab – 4 cr (3)	

ADDITIONAL AA REQUIREMENTS

(These courses are not part of the MnTC)

Physical Activity/Competitive Sports: One Course (1 credit minimum required)

PHED 1120 – Archery – 1 cr	PHED 1138 – Fitness Walking – 1 cr	PHED 1160 – Hunting Methods & Techniques – 2 cr
PHED/OUTL 1122 – Backpacking – 1 cr	PHED 1140 – Methods of Strength & Condit. – 1 cr	PHED 1810 – Competitive Men’s Baseball – 1 cr
PHED 1124 – Bowling – 1 cr	PHED 1142 – Mind & Body Fitness – 1 cr	PHED 1820 – Competitive Men’s Basketball – 1 cr
PHED 1126 – Bowling/Curling – 1 cr	PHED 1444 – Outdoor Adventure – 1 cr	PHED 1830 – Comp. Women’s Basketball – 1 cr
PHED/OUTL 1128 – Canoeing – 1 cr	PHED/OUTL 1146 – Rock Climbing – 1 cr	PHED 1840 – Competitive Men’s Football – 1 cr
PHED 1130 – Conditioning for Athletics – 1 cr	PHED/OUTL 1148 – Sea Kayaking – 1 cr	PHED 1850 – Competitive Women’s Softball – 1 cr
PHED 1132 – Cross/Core Fusion – 1 cr	PHED 1150 – Weight Training – 1 cr	PHED 1860 – Competitive Volleyball – 1 cr
PHED/OUTL 1134 – Dogsledding – 1 cr	PHED/OUTL 1152 – Winter Camping – 1 cr	PHED 1870 – Competitive Men’s Wrestling – 1 cr
PHED 1136 – Fitness and Conditioning – 1 cr	PHED 1154 – Yoga – 1 cr	PHED 1880 – Competitive Trap Shooting – 1 cr

Wellness/Health: One Course (2 credits minimum required)

EMSV/HLTH 1120 – Personal Well-being – 2 cr	HLTH 1515 – Tobacco, Alcohol, & Drug Ed. – 2 cr	HLTH 1550 – Chemical Awareness Education – 3 cr
HLTH/PHED 1100 – Wellness – 2 cr	HLTH 1500 – Nutrition – 3 cr	
HLTH/PHED 1110 – Stress Management – 3 cr	HLTH 1520 – Applied Nutrition – 2 cr	

Additional Electives: In addition to meeting the above requirements, a student must earn a minimum of 60 college level credits to complete the AA.