

Associate in Arts (AA) Degree:

REQUIREMENTS

The Liberal Arts and Sciences AA degree forms the foundation of a traditional liberal arts education and will satisfy a large portion of the general education course requirements for bachelor's degrees at four-year colleges and universities. The degree is the basic graduation award toward which most students will work if they intend to transfer. It emphasizes a broad general education. In order to obtain an AA degree, students must complete the following requirements:

- Successful completion of a minimum of 60 semester credits numbered 1000 or above.
- Achieve an overall GPA of 2.00 and a GPA of 2.00 within the Minnesota Transfer Curriculum (MnTC).
- Earn at least 20 of the 60 credits at M State.
- Complete a minimum of 40 credits from the MnTC and fulfill individual requirements in each of the ten MnTC goal areas.

Students may satisfy the MnTC requirement with a variety of courses and credits. Some courses will meet more than one of the ten (10) required goal areas. Fulfilling the minimum requirements in each goal area may not satisfy the 40 credit minimum. Some additional credits beyond the minimum requirements in goals 1-10 could be needed to achieve the overall 40 credit MnTC requirement. Students should carefully review and monitor their progress.

In order to be certified as having met all the requirements of the college's Minnesota Transfer Curriculum (MnTC), a student must successfully complete courses as prescribed in the following Liberal Arts and Sciences education distribution areas with a minimum GPA of 2.00. Transfer courses with grades of A-D will be included in the GPA calculation for the MnTC

AREA 1: Communication

Complete a minimum of nine credits as prescribed below

Must take three credits from the following:

ENGL 1101 College Writing (3cr) 1

Must take three credits from the following:

ENGL 1205 Writing About Literature (3cr) 1

ENGL 1210 Writing About Current Issues (3cr) 1

ENGL 1215 Professional & Technical Writing (3cr) 1

Must take three credits from the following:

COMM 1120 Introduction to Public Speaking (3cr) 1

COMM 1130 Small Group Communication (3cr) 1,2

COMM 1140 Interpersonal Communication (3cr) 1,2

May take for additional credits:

COMM 1100 Communication and Effective Human Relations (3cr) 1,2

PHIL 2200 Philosophy of Communications (3cr) 1,2

AREA 2: Critical Thinking

Complete a minimum of six credits from

at least two different discipline areas

ART 1107 Foundations of Art, 2-D (3cr) 2,6

ART 1117 Printmaking I (3cr) 2,6

ART 1123 Global Art History: Asian, Islamic, African, Mesoamerican (3cr) 2,6

ART 2111 Drawing II (3cr) 2

ART 2112 Painting II (3cr) 2

ART 2114 Photographic Art I (3cr) 2

BIOL 1104 Biology of Human Concerns (3cr) 2,3

BIOL 1107 Environmental Science Issues (3cr) 2,3,10

BIOL 1108 Env Science Issues Lab (1cr) 2,3,10

BIOL 1122 General Biology I (4cr) 2,3

BIOL 2202 Principles of Nutrition (3cr) 2,3

CHEM 1100 Fund Concepts Chemistry (3cr) 2,3

CHEM 1101 Prin of General Chemistry (3cr) 2,3

CHEM 1111 General Inorganic Chemistry I (5cr) 2,3

CHEM 1112 General Inorganic Chemistry II (5cr) 2,3

CHEM 1115 Introduction to Organic and Biochemistry (4cr) 2,3

CHEM 2224 Organic Chemistry I (5cr) 2,3

CHEM 2225 Organic Chemistry II (5cr) 2,3

COMM 1100 Communication and Effective 1,2

		Human Relations (3cr)	
COMM	1130	Small Group Communication (3cr)	1,2
COMM	1140	Interpersonal Communication (3cr)	1,2
COMM	2240	Family Communication (3cr)	2
ECON	1150	Essentials of Economics (3cr)	2,5
ECON	2210	Macroeconomics (3cr)	2,5
ECON	2222	Microeconomics (3cr)	2,5,9
ECON	2500	Environmental Economics (3cr)	2,5,10
ENGL	2230	Environmental Literature (3cr)	2,6,10
ENGL	2234	Intro to Literature: Short Stories (3cr)	2,6,7
ENGL	2235	Intro to Literature: Drama (3cr)	2,6,8
ENGL	2236	Introduction to Literature: Novel (3cr)	2,6,7
ENGL	2237	Intro to Literature: Short Prose (3cr)	2,6,9
ENGL	2239	Nature Writers (3cr)	2,6,10
ENGL	2304	Introduction to Literature, Native American Focus (3cr)	2,6
ENGL	2322	Banned Literature (3cr)	2,6,7
ENGL	2323	Horror and Supernatural Fiction (3cr)	2,6
ENGL	2324	Travel Literature (3cr)	2,6,10
ENGL	2372	Children's Literature (3cr)	2,6,7
ENGL	2374	The Poetics of Rock Lyrics (3cr)	2,6
HONS	1101	Introduction to Honors (1cr)	2
HONS	2900	Honors Capstone Seminar (1cr)	2
HUM	1110	Native American Culture (3cr)	2,6,7
HUM	2210	Introduction to Film (3cr)	2,6
HUM	2236	Technology in the Humanities (3cr)	2,6,8
HUM	2301	Heroes, Moral and Cultural (3cr)	2,6
HUM	2302	Science, Class and Culture - Conceptual Wars (3cr)	2,6
HUM	2303	A Conceptual Mingling, Love and Sex (3cr)	2,6
HUM	2304	Rhetoric, Sophistry and the Truth (3cr)	2,6
ILS	1100	Integrative Learning Seminar I (1cr)	2
ILS	2100	Integrative Learning Seminar II (2cr)	2
MATH	1100	World of Math (3cr)	2,4
MATH	1102	Finite Math (3cr)	2,4
MATH	1114	College Algebra (4cr)	2,4
MATH	1115	Functions/Trigonometry (4cr)	2,4
MATH	1116	College Trigonometry (3cr)	2,4
MATH	1118	Precalculus (5cr)	2,4
MATH	1122	Applied Calculus and Linear Algebra (3cr)	2,4
MATH	1134	Calculus I (5cr)	2,4
MATH	1135	Calculus II (5cr)	2,4
MATH	1207	Elementary Statistics (3cr)	2,4
MATH	1213	Introduction to Statistics (4cr)	2,4
MATH	2200	Principles of Arithmetic (3cr)	2,4
MATH	2231	Calculus III (4cr)	2,4
MATH	2257	Linear Algebra (3cr)	2,4
MUSC	1121	Basic Theory and Musicianship I (3cr)	2,6
MUSC	1122	Basic Theory and Musicianship II (3cr)	2,6
MUSC	2231	Adv Theory and Musicianship III (3cr)	2,6
MUSC	2232	Adv Theory and Musicianship IV (3cr)	2,6
PHIL	1130	Critical Thinking (3cr)	2
PHIL	1200	Applied and Professional Ethics (3cr)	2,9
PHIL	1201	Ethics (3cr)	2,6,9
PHIL	1211	Intro to Philosophy (3cr)	2,6
PHIL	2200	Philosophy of Communications (3cr)	1,2
PHIL	2224	Philosophy of Religion (3cr)	2,6,8
PHIL	2225	Bioethics (3cr)	2,9
PHIL	2230	Existentialism (3cr)	2,6
POLS	2220	Intro to Constitutional Theory (3cr)	2,5,9
PSYC	1101	Human Interaction (3cr)	2,5
PSYC	2226	Behavior and Environmental Management (3cr)	2,5,10
SOC	1111	Intro to Sociology (3cr)	2,5,7
SOC	2215	Criminology (3cr)	2,5
THTR	2130	Design for the Stage (3cr)	2,6

AREA 3: Natural Sciences

Complete a minimum of six credits; at least one course

must include a lab (* denotes lab courses)

ANTH	1400	Physical Anthropology (3cr)	3,10
* BIOL	1102	Introduction to Horticulture (3cr)	3
* BIOL	1104	Biology of Human Concerns (3cr)	2,3
BIOL	1107	Environmental Science Issues (3cr)	2,3,10
* BIOL	1108	Env Science Issues Lab (1cr)	2,3,10
BIOL	1115	Introduction to Biotechnology (3cr)	3
* BIOL	1122	General Biology I (4cr)	2,3
* BIOL	1123	General Biology II (4cr)	3,10
BIOL	1152	Food Science (3cr)	3
* BIOL	1161	Introduction to Freshwater Biology (3cr)	3,10
* BIOL	2010	General Ecology (4cr)	3,10
BIOL	2202	Principles of Nutrition (3cr)	2,3
* BIOL	2220	General Microbiology (4cr)	3

* BIOL	2240	Genetics (4cr)	3
BIOL	2260	Human Anatomy and Physiology I (3cr)	3
* BIOL	2261	Human Anatomy and Physiology I Lab (1cr)	1
BIOL	2262	Human Anatomy and Physiology II (3cr)	3
* BIOL	2263	Human Anatomy and Physiology II Lab (1cr)	1
* BIOL	2265	Diagnostic Microbiology (4cr)	4
* BIOL	2266	Diagnostic Microbiology (5cr)	5
BIOL	2267	Medical Microbiology (3cr)	3
* BIOL	2268	Medical Microbiology Lab (1cr)	3
* CHEM	1100	Fund Concepts Chemistry (3cr)	2,3
* CHEM	1101	Prin of General Chemistry (4cr)	2,3
* CHEM	1111	General Inorganic Chemistry I (5cr)	2,3
* CHEM	1112	General Inorganic Chemistry II (5cr)	2,3
* CHEM	1115	Intro to Organic and Biochemistry (4cr)	2,3
* CHEM	2224	Organic Chemistry I (5cr)	2,3
* CHEM	2225	Organic Chemistry II (5cr)	2,3
GLST	1510	Global Studies: Natural Science (3cr)	3,8
PHYS	1105	Fundamental Concepts in Physics (3cr)	3
* PHYS	1106	Fund of Physics - Mechanics (3cr)	3
PHYS	1107	Physics of Music (3cr)	3,6
PHYS	1120	Introduction to Astronomy (3cr)	3
* PHYS	1401	College Physics I (4cr)	3
* PHYS	1402	College Physics II (4cr)	3
* PHYS	1411	University Physics I (5cr)	3
* PHYS	1412	University Physics II (5cr)	3

AREA 4: Mathematics/Logical Reasoning

Complete a minimum of three credits

MATH	1100	World of Math (3cr)	2,4
MATH	1102	Finite Math (3cr)	2,4
MATH	1114	College Algebra (4cr)	2,4
MATH	1115	Functions/Trigonometry (4cr)	2,4
MATH	1116	college Trigonometry (3cr)	2,4
MATH	1118	Precalculus (5cr)	2,4
MATH	1122	Applied Calculus and Linear Algebra (3cr)	2,4
MATH	1134	Calculus I (5cr)	2,4
MATH	1135	Calculus II (5cr)	2,4
MATH	1207	Elementary Statistics (3cr)	2,4
MATH	1213	Introduction to Statistics (4cr)	2,4
MATH	2200	Principles of Arithmetic (3cr)	2,4
MATH	2231	Calculus III (4cr)	2,4
MATH	2257	Linear Algebra (3cr)	2,4
PHIL	2235	Symbolic Logic (3cr)	4

AREA 5: History and the Social and Behavioral Sciences

Complete a minimum of nine credits from

at least two different discipline areas

ANTH	1100	Introduction to Anthropology (3cr)	5,8
ANTH	1300	Cultural Anthropology (3cr)	5,8
ECON	1150	Essentials of Economics (3cr)	2,5
ECON	2210	Macroeconomics (3cr)	2,5
ECON	2222	Microeconomics (3cr)	2,5,9
ECON	2500	Environmental Economics (3cr)	2,5,10
GEOG	1110	World Geography (3cr)	5,8
HIST	1110	Western Civilization: Ancient-1400 (3cr)	5,8
HIST	1111	Western Civilization: 1400-1600 (3cr)	5,8
HIST	1112	Western Civilization: 1600-1800 (3cr)	5,8
HIST	1113	Western Civilization: 20th Century (3cr)	5,8
HIST	1500	European Experience (3cr)	5,8
HIST	1600	History of Baseball (3cr)	5
HIST	2211	American History: the Colonial Period (3cr)	5,7
HIST	2212	American History 19th Century (3cr)	5,7
HIST	2213	American History: 20th Century (3cr)	5,7
MCOM	1122	Intro to Mass Communication (3cr)	5,9
PHIL	2300	Political and Social Philosophy (3cr)	5,7
POLS	1120	American National Government (3cr)	5,9
POLS	1130	State and Local Government (3cr)	5,9
POLS	2204	Comparative Government (3cr)	5,8
POLS	2206	Global Politics (3cr)	5,8
POLS	2220	Intro to Constitutional Theory (3cr)	2,5,9
PSYC	1101	Human Interaction (3cr)	2,5
PSYC	1200	General Psychology (3cr)	5,9
PSYC	1500	Positive Psychology (3cr)	5,9
PSYC	2220	Abnormal Psychology (3cr)	5
PSYC	2222	Developmental Psychology (3cr)	5,9
PSYC	2224	Social Psychology (3cr)	5,7
PSYC	2226	Behavior and Environmental Management (3cr)	2,5,10
PSYC	2230	Personality Psychology (3cr)	5
SOC	1111	Intro to Sociology (3cr)	2,5,7
SOC	1113	Social Problems (3cr)	5,9
SOC	1114	Sociology Service Learning (1cr)	5
SOC	2210	Social Deviance (3cr)	5,7
SOC	2213	Sociology of the Family (3cr)	5,7

