

# Associate in Arts (A.A.) and Minnesota Transfer Curriculum

## Program Overview

The Associate in Arts (A.A.) is awarded for successful completion of 60 designated credits and is designed to constitute the first two years of a liberal arts bachelor's degree program. The Associate in Arts is a liberal arts degree intended primarily for students who plan to transfer to another college or university to complete a bachelor's degree.

Students may also choose to concentrate in a particular field of study in preparation for a planned major or professional emphasis at a four-year college by following the pre-major requirements of the desired transfer institution.

An A.A. degree includes the entire Minnesota Transfer Curriculum (MnTC), 40 semester credits of general education. Pursuant to Minnesota state statute, the MnTC must transfer to any institution within the Minnesota State Colleges and Universities system (MnSCU) or the University of Minnesota.

Students are encouraged to develop an educational plan with an advisor or counselor to assure that they are meeting degree requirements and planning for a successful transfer.

## Program Outcomes

1. Develop a foundation of essential knowledge about the cultural, social & natural worlds, and individual well-being.
2. Develop intellectual and practical skills, including: understanding the commonalities and diversity of the human experience, values & opinions; understanding the forms of artistic expression and their inherent creative processes-thinking critically, applying systematic reasoning and developing information management quantitative skills; communicating clearly and effectively.

3. Demonstrate personal and social responsibility, including: developing a code for personal and civic life as a responsible citizen in a democracy; maintaining good mental and physical health and social adjustment; seeking new knowledge independently.
4. Integrative and applied learning, including: the ability to apply General Education to the issues of our times.
5. Be prepared to transfer to and succeed, at an upper-level academic institution.

## General Requirements

- Complete 40 credits in the Minnesota Transfer Curriculum, satisfying the requirements for each of the 10 goal areas.
- Complete at least 3 credits for the wellness requirement, with at least one course from Health and one course from Physical Education.
- Complete 17 elective credits selected from any college course offering numbered 1000 and above.
- Earn a 2.0 or higher GPA in courses taken at NHCC
- Earn a minimum of 20 semester credits of the 60 required for the A. A. at NHCC.

## Minnesota Transfer Curriculum (MnTC)

Students completing the Minnesota Transfer Curriculum must take courses that satisfy each of the 10 goal areas. A minimum of 40 credits is required. Courses designated with a superscript satisfy more than one goal area, however, credits may only be counted once toward the 40 credit minimum.

## Academic Advising

Academic Advising for students in the Associate in Arts degree is available through the Counseling, Advising & Career Planning (CACP) office, located in the Educational Services Building.

For additional information or assistance, please call or email:

**763-424-0703**  
**advising@nhcc.edu**

## Assessment & Prerequisites

*Students admitted to North Hennepin Community college may need to complete additional courses based on placement test results and course prerequisite requirements. Coursework below the 1000 level does not count towards A. A. degree requirements.*

*Information is subject to change.  
This program guide is not a contract.*



Student : \_\_\_\_\_ Student ID# \_\_\_\_\_ Date: \_\_\_\_\_ Advisor: \_\_\_\_\_

Goal 1: Communication (3 courses, 9 credits, ENGL 1201/1202 required)	Course completed	# of Credits
ENGL 1201 (required)	1. _____	_____
ENGL 1202 (required)		
SPCH 1010, 1110, 1210, 1410, 1510 <sup>8</sup> , 1710 <sup>8</sup>	2. _____	_____
TFT 1710 <sup>8</sup>	3. _____	_____

**Goal 2: Critical Thinking** (completion of the MnTC fulfills this requirement)

Goal 3: Natural Science (2 courses, 7 credits, from 2 different disciplines, one of which must be a lab course-designated by *)	Course completed	# of Credits
ANTH 1020 <sup>10</sup>		
BIOL 1000*, 1001*, 1002*, 1030 <sup>10</sup> , 1120, 1130*, 1160 <sup>10</sup> , 1200 <sup>10</sup> , 1350, 1360*, 1610 <sup>10</sup> , 1650, 2020*, 2030*, 2100*, 2111*, 2112*		
CHEM 1000 <sup>10*</sup> , 1010*, 1030*, 1061*, 1062*	1. _____	_____
GEOG 1010 <sup>10</sup>		
GEOL 1010 <sup>10</sup> , 1020 <sup>10</sup> , 1030 <sup>10</sup> , 1040 <sup>10</sup> , 1110*, 1120 <sup>10*</sup> , 1130*, 1150 <sup>10</sup> , 1160 <sup>10</sup> , 1850 <sup>10</sup> , 1850/1851 <sup>10*</sup>		
NSCI 1000*, 1010, 1020, 1030, 1050*, 1060, 1060, 1061*, 1070, 1070/1071*, 1110 <sup>10*</sup> , 1120 <sup>10*</sup>		
PHYS 1000*, 1030*, 1050*, 1060, 1060/1061*, 1070, 1070/1071*, 1120 <sup>10*</sup> , 1140, 1201*, 1202*, 1601*	2. _____	_____

**Goal 4: Mathematical-Logical Reasoning** (1 course, at least 3 credits)

MATH 1010, 1130, 1140, 1150, 1170, 1180, 1200, 1221, 1222, 2010, 2220, 2300, 2400		
PHIL 1050	1. _____	_____

**Goal 5: History & the Social/Behavioral Sciences** (3 courses, 9 credits, at least one from Behavioral Science, one from Social Science)

Behavioral Sciences	Course completed	# of Credits
ANTH 1010 <sup>8</sup>		
PSYC 1150, 1165, 1170 <sup>7</sup> , 1210, 1220, 2320, 2330, 2340 <sup>7</sup> , 2350 <sup>8</sup>	1. _____	_____
SOC 1110 <sup>7</sup> , 1710, 1750, 2110, 2210 <sup>7</sup> , 2730		
Social Sciences		
ECON 1050 <sup>9</sup> , 1060 <sup>8</sup> , 1070	2. _____	_____
HIST 1010 <sup>8</sup> , 1020 <sup>8</sup> , 1110 <sup>8</sup> , 1120 <sup>8</sup> , 1130 <sup>8</sup> , 1140 <sup>8</sup> , 1200 <sup>7</sup> , 1210 <sup>7</sup> , 1220 <sup>7</sup> , 1240 <sup>7</sup> , 1270 <sup>7</sup> , 1700 <sup>9</sup> , 2500 <sup>8</sup> , 2600 <sup>9</sup>		
POLS 1100 <sup>9</sup> , 1140 <sup>9</sup> , 1600 <sup>8</sup> , 1700 <sup>8</sup> , 2130	3. _____	_____

**Goal 6: The Humanities & Fine Arts** (3 courses, 9 credits, at least 2 different departments)

ARBC 1030 <sup>8</sup>		
ART 1040 <sup>8</sup> , 1101, 1102, 1160, 1170, 1270, 1301, 1302, 1310, 1320, 1340, 1361, 1362, 1401, 1402, 1770, 2180 <sup>8</sup> , 2190 <sup>8</sup> , 2300 <sup>8</sup> , 2611, 2612, 2640, 2740, 2750, 2781, 2782, 2800, 2820, 2860, 2900, 2970	1. _____	_____
ENGL 1150, 1250, 1400, 1450 <sup>7</sup> , 1900, 1950, 2010, 2020, 2030, 2270, 2310, 2320 <sup>7</sup> , 2340 <sup>10</sup> , 2350 <sup>7</sup> , 2360 <sup>8</sup> , 2370 <sup>7</sup> , 2380 <sup>7</sup> , 2450 <sup>7</sup> , 2460 <sup>7</sup> , 2500, 2550 <sup>8</sup> , 2560 <sup>8</sup> , 2580 <sup>8</sup> , 2950 <sup>9</sup>	2. _____	_____
MUSC 1130, 1170, 1180, 1200, 1220 <sup>8</sup> , 1241, 1242, 1300 <sup>8</sup> , 1350, 1501, 1502, 1510, 1600, 1610, 1801, 1802, 1810, 1830, 1850, 1860, 1870, 2010, 2170 <sup>8</sup> , 2180 <sup>8</sup> , 2241, 2242, 2970		
PHIL 1010 <sup>8</sup> , 1020 <sup>9</sup> , 1030 <sup>8</sup> , 1040 <sup>7</sup> , 1060 <sup>8</sup>	3. _____	_____
SPAN 1030 <sup>8</sup>		
TFT 1200, 1210, 1250, 1260 <sup>8</sup> , 1270, 1280, 1290, 1310 <sup>7</sup> , 1320 <sup>8</sup> , 1350 <sup>7</sup> , 1500, 1510, 1520, 1540, 1600, 1610, 2010, 2950		

**Goal 7: Human Diversity: 1 course** 1. \_\_\_\_\_

**Goal 8: Global Perspective: 1 course** 1. \_\_\_\_\_

**Goal 9: Ethical & Civic Responsibility: 1 course** 1. \_\_\_\_\_

**Goal 10: People & the Environment: 1 course** 1. \_\_\_\_\_

MnTC TOTAL

**Health Requirement-** (3 credits, 1 course from Health, 1 course from Physical Education )

HLTH: \_\_\_\_\_ PE: \_\_\_\_\_

**Electives** (17 semester credits, courses must be numbered 1000 or above)

\_\_\_\_\_

**ASSOCIATE IN ARTS TOTAL** (MnTC total + Health Requirement+ Electives)

**Lab Courses denoted by an \***

**Courses that fulfill more than one goal area show the additional goal area as a superscript after course title**

**Goal Area 1: Communication**

ENGL 1201	College Writing I.....	4
ENGL 1202	College Writing II.....	2
SPCH 1010	Fundamentals of Public Speaking.....	3
SPCH 1110	Principles of Interpersonal Communication.....	3
SPCH 1210	Small Group Communication.....	3
SPCH 1410	Human Communication Theory.....	3
SPCH 1510	Nonverbal Communication <sup>8</sup> .....	3
SPCH 1710	Oral Interpretation and Traditions <sup>8</sup> .....	3
TFT 1710	Oral Interpretation and Traditions <sup>9</sup> .....	3

**Goal Area 2: Critical Thinking**

Completion of the MnTC at NHCC fulfills the Critical Thinking requirement

**Goal Area 3: Natural Sciences**

ANTH 1020 <sup>10</sup>	Introduction to Anthropology: Physical Anthropology, Archeology & Prehistory.....	3
BIOL 1000	Life Science*.....	4
BIOL 1001	Biology I*.....	4
BIOL 1002	Biology II.....	4
BIOL 1030	Boundary Waters Canoe Area Field Biology*.....	4
BIOL 1120	Human Biology.....	3
BIOL 1130	Human Biology with a Lab*.....	4
BIOL 1160	Global Environment Field Biology <sup>10</sup> .....	4
BIOL 1200	Current Environmental Issues <sup>10*</sup> .....	4
BIOL 1350	Biology of Women.....	3
BIOL 1360	Biology of Women with a Lab*.....	4
BIOL 1610	Field Ecology <sup>10</sup> .....	1
BIOL 1650	Human Biology Series.....	1
BIOL 2020	Animal Biology*.....	4
BIOL 2030	Plant Biology*.....	4
BIOL 2100	Microbiology*.....	4
BIOL 2111	Human Anatomy and Physiology I*.....	4
BIOL 2112	Human Anatomy and Physiology*.....	4
CHEM 1000	Chemistry and Society <sup>10*</sup> .....	4
CHEM 1010	Introduction to Chemistry*.....	4
CHEM 1030	Introduction to Physical Sciences*.....	4
CHEM 1061	Principles of Chemistry I*.....	4
CHEM 1062	Principles of Chemistry II*.....	4
GEOG 1010	Physical Geography <sup>10</sup> .....	3
GEOL 1010	Minnesota Field Geology Series: Glacial Geology <sup>10</sup> .....	2
GEOL 1020	Minnesota Field Geology Series: Volcanic, Plutonic and Metamorphic Geology <sup>10</sup> .....	2
GEOL 1030	Minnesota Field Geology Series: Fluvial Geology <sup>10</sup> .....	2
GEOL 1040	Minnesota Field Geology Series: Caves, Karst and Ancient Seaways <sup>10</sup> .....	2

GEOL 1110	Physical Geology*.....	4
GEOL 1120	Historical Geology <sup>10*</sup> .....	4
GEOL 1130	Rocky Mountain Field Study*.....	4
GEOL 1150	BWCA Field Geology <sup>10</sup> .....	4
GEOL 1160	Global Environmental Field Geology <sup>10</sup> .....	4
GEOL 1850	Oceanography <sup>10</sup> .....	3
GEOL 1851	Oceanography Lab <sup>10</sup> .....	1
NSCI 1000	Conceptual Physics*.....	4
NSCI 1010	Science of Disaster Workshop I.....	1
NSCI 1020	Science of Disaster Workshop II.....	1
NSCI 1030	Science of Disaster Workshop III.....	1
NSCI 1050	Astronomy*.....	4
NSCI 1060	The Solar System.....	3
NSCI 1061	Solar System Lab*.....	1
NSCI 1070	Concepts of the Stars and Universe.....	3
NSCI 1071	Stars and the Universe Lab*.....	1
NSCI 1110	Minnesota's Natural History <sup>10*</sup> .....	4
NSCI 1120	Meteorology <sup>10*</sup> .....	4
PHYS 1000	Conceptual Physics*.....	4
PHYS 1030	Introduction to Physical Sciences*.....	4
PHYS 1050	Astronomy*.....	4
PHYS 1060	The Solar System.....	3
PHYS 1061	Solar System Lab*.....	1
PHYS 1070	Concepts of the Stars and Universe*.....	3
PHYS 1071	Stars and the Universe lab*.....	1
PHYS 1120	Meteorology <sup>10*</sup> .....	4
PHYS 1140	Energy Aspects of Our Physical Environment.....	3
PHYS 1201	Principles of Physics I*.....	5
PHYS 1202	Principles of Physics II*.....	5
PHYS 1601	General Physics I*.....	5
PHYS 1602	General Physics II*.....	5

**Goal Area 4: Mathematical-Logical Reasoning**

MATH 1010	Survey of Mathematics.....	3
MATH 1130	Elementary Statistics.....	3
MATH 1140	Finite Mathematics.....	3
MATH 1150	College Algebra.....	3
MATH 1170	Trigonometry.....	4
MATH 1180	Pre-Calculus.....	5
MATH 1200	Calculus Survey.....	3
MATH 1221	Calculus I.....	5
MATH 1222	Calculus II.....	5
MATH 2010	Probability and Statistics.....	3
MATH 2220	Calculus III.....	5
MATH 2300	Linear Algebra.....	3
MATH 2400	Differential Equations.....	3
PHIL 1050	Introduction to Logic.....	3

## Goal Area 5:History and Behavioral Sciences

### Behavioral Science:

ANTH 1010 Introduction to Anthropology: Cultural Anthropology <sup>8</sup> .....	3
PSYC 1150 General Psychology.....	3
PSYC 1165 Psychology of Adjustment.....	3
PSYC 1170 Psychology of Gender <sup>7</sup> .....	3
PSYC 1210 Child Development.....	3
PSYC 1220 Adult Development.....	3
PSYC 2320 Abnormal Psychology.....	3
PSYC 2330 Personality.....	3
PSYC 2340 Human Sexuality <sup>7</sup> .....	3
PSYC 2350 Multicultural Psychology <sup>8</sup> .....	3
SOC1110 Introduction to Sociology <sup>7</sup> .....	3
SOC 1710 Introduction to Criminal Justice.....	3
SOC 1750 Families in Crisis.....	3
SOC 2110 Principles of Social Psychology.....	3
SOC 2210 Minority Groups <sup>7</sup> .....	3
SOC 2730 Introduction to Corrections.....	3

### Social Sciences:

ECON 1050 Economics of Crime <sup>9</sup> .....	3
ECON 1060 Principles of Economics Macro <sup>8</sup> .....	3
ECON 1070 Principles of Economics Micro.....	3
HIST 1010 World History: Origins to 1300 <sup>8</sup> .....	3
HIST 1020 World History: 1300 to Present <sup>8</sup> .....	3
HIST 1110 History of Western Civilization Pre 1550 <sup>8</sup> .....	3
HIST 1120 History of Western Civilization 1550 to Present <sup>8</sup> .....	3
HIST 1130 History of the Medieval West <sup>8</sup> .....	3
HIST 1140 History of the Ancient West <sup>8</sup> .....	3
HIST 1200 History of United States Through 1877 <sup>7</sup> .....	3
HIST 1210 History of the United States Since 1877 <sup>7</sup> .....	3
HIST 1220 American Colonial History <sup>7</sup> .....	3
HIST 1240 History of the American West <sup>7</sup> .....	3
HIST 1270 Race in America <sup>7</sup> .....	3
HIST 2500 World Regional History <sup>8</sup> .....	3
HIST 2600 Intellectual History <sup>9</sup> .....	3
HIST 2700 History and Popular Culture <sup>9</sup> .....	3
POLS 1100 American Government and Politics <sup>9</sup> .....	3
POLS 1140 State and Local Politics <sup>9</sup> .....	3
POLS 1600 Comparative Politics <sup>8</sup> .....	3
POLS 1700 World Politics <sup>8</sup> .....	3
POLS 2130 Constitutional Law.....	3

## Goal Area 6: The Humanities and Fine Arts

ARBC 1030 Arab Cultures <sup>8</sup> .....	3
ART 1040 Introduction to Art <sup>8</sup> .....	3
ART 1101 Photography I.....	3
ART 1102 Photography II.....	3
ART 1160 Digital Photography.....	3
ART 1170 Advanced Photography.....	3
ART 1270 Digital Video Production.....	3
ART 1301 Two Dimensional Design I.....	3
ART 1302 Two Dimensional Design II.....	3
ART 1310 Three Dimensional Design.....	3
ART 1320 Introduction to Sculpture.....	3
ART 1340 Fundamentals of Color.....	3
ART 1361 Ceramics I.....	3
ART 1362 Ceramics II.....	3
ART 1401 Drawing I.....	3
ART 1402 Drawing II.....	3
ART 1770 Quilt Arts.....	3
ART 2180 Art History: Pre-History to the Age of Cathedrals <sup>8</sup> .....	3
ART 2190 Art History: Renaissance to 21st Century Art <sup>8</sup> .....	3
ART 2300 Architectural History <sup>8</sup> .....	2
ART 2611 Painting I.....	3
ART 2612 Painting II.....	3
ART 2640 Watercolor.....	3
ART 2740 Jewelry Workshop.....	1
ART 2750 Ceramics Workshop.....	1
ART 2781 Quiltmaking Workshop I.....	1
ART 2782 Quiltmaking Workshop I.....	1
ART 2800 Painting Workshop.....	1
ART 2820 Drawing Workshop.....	1
ART 2860 Photography Workshop.....	1
ART 2900 Studio Arts Capstone Practicum.....	1
ART 2970 Art Appreciation Field Trip.....	1-3
ENGL 1150 Introduction to Literature.....	3
ENGL 1250 Magazine Workshop.....	2
ENGL 1400 Reading Poetry.....	3
ENGL 1450 Reading Plays <sup>7</sup> .....	3
ENGL 1900 Introduction to Creative Writing.....	3
ENGL 1950 Graphic Novels.....	3
ENGL 2010 Writing Creative Non-Fiction and Memoir.....	3
ENGL 2020 Writing Stories.....	3
ENGL 2030 Writing Poetry.....	3
ENGL 2270 Contemporary American Literature.....	3
ENGL 2310 American Short Story.....	3
ENGL 2320 Language Structure in Thought and Action <sup>7</sup> .....	3



## Goal Area 8: Global Perspective

ASL 1101 American Sign Language I.....	4
ASL 1102 American Sign Language II.....	4
ASL 2201 Intermediate American Sign Language I.....	4
ASL 2202 Intermediate American Sign Language II.....	4
ART 2300 Architectural History <sup>6</sup> .....	2
ART 1040 Introduction to Art <sup>6</sup> .....	3
Art 2180 Art History: Pre-History to the Age of Cathedrals <sup>6</sup> .....	3
Art 2190 Art History: Renaissance to 21st Century Art <sup>6</sup> .....	3
ANTH 1010 Introduction to Anthropology: Cultural Anthropology <sup>5</sup> .....	3
ARBC 1030 Arab Cultures <sup>6</sup> .....	3
ARBC 1101 Introduction to Arabic.....	4
ARBC 1102 Beginning Arabic II.....	4
ARBC 2201 Intermediate Arabic I.....	4
ECON 1060 Principles of Economics Macro <sup>8</sup> .....	3
ENGL 2360 Global Literary Perspectives. <sup>6</sup> .....	3
ENGL 2550 Survey of British Literature I <sup>6</sup> .....	3
ENGL 2560 Survey of British Literature II <sup>6</sup> .....	3
ENGL 2580 Shakespeare's Plays I <sup>6</sup> .....	3
GEOG 1040 Human Geography <sup>7</sup> .....	3
GEOG 1100 World Geography.....	3
HIST 1010 World History: Origins to 1300 <sup>5</sup> .....	3
HIST 1020 World History: 1300 to Present <sup>5</sup> .....	3
HIST 1110 History of Western Civilization Pre 1550 <sup>5</sup> .....	3
HIST 1120 History of Western Civilization 1550 to Present <sup>5</sup> .....	3
HIST 1130 History of the Medieval West <sup>5</sup> .....	3
HIST 1140 History of the Ancient West <sup>5</sup> .....	3
HIST 2500 World Regional History <sup>5</sup> .....	3
INTD 1210 The History, Philosophy, and Practice of Aikido <sup>9</sup> .....	3
MUSC 1220 Survey of Western Music <sup>6</sup> .....	3
MUSC 1300 Music in World Cultures <sup>6</sup> .....	3
MUSC 2170 History of Music I: Medieval through Classical Eras <sup>6</sup> .....	3
MUSC 2180 History of Music II: Romantic Era to the 21st Century <sup>6</sup> .....	3
PHIL 1010 Introduction to Philosophy <sup>6</sup> .....	3
PHIL 1030 Eastern Religions <sup>6</sup> .....	3
PHIL 1060 Philosophy of Religion <sup>6</sup> .....	3
PHIL 1070 Political Philosophy <sup>9</sup> .....	3
PHIL 1210 Peace Ethics <sup>9</sup> .....	3
POLS 1600 Comparative Politics <sup>5</sup> .....	3
POLS 1700 World Politics <sup>5</sup> .....	3
PSYC 2350 Multicultural Psychology <sup>5</sup> .....	3
SPAN 1030 Spanish and Latin American Culture <sup>6</sup> .....	3
SPAN 1101 Beginning Spanish I.....	4
SPAN 1102 Beginning Spanish II.....	4
SPAN 2201 Intermediate Spanish I.....	4

SPAN 2202 Intermediate Spanish II.....	4
SPCH 1310 Intercultural Communication <sup>7</sup> .....	3
SPCH 1510 Nonverbal Communication <sup>1</sup> .....	3
SPCH 1710 Oral Interpretation and Traditions <sup>1</sup> .....	3
TFT 1260 Introduction to Television <sup>6</sup> .....	3
TFT 1320 World Cinema <sup>6</sup> .....	3
TFT 1710 Oral Interpretation and Traditions <sup>1</sup> .....	3

## Goal Area 9: Ethical and Civic Responsibility

ECON 1050 Economics of Crime <sup>5</sup> .....	3
ENGL 2950 Mystery and Detective Fiction <sup>6</sup> .....	3
HIST 2600 Intellectual History.....	3
HIST 2700 History and Popular Culture <sup>5</sup> .....	3
INTD 1210 The History, Philosophy, and Practice of Aikido <sup>8</sup> .....	3
PHIL 1020 Ethics.....	3
PHIL 1070 Political Philosophy <sup>8</sup> .....	3
PHIL 1110 Problem Solving.....	3
PHIL 1200 Environmental Ethics <sup>10</sup> .....	3
PHIL 1210 Peace Ethics <sup>8</sup> .....	3
POLS 1100 American Government and Politics <sup>5</sup> .....	3
POLS 1140 State and Local Politics <sup>5</sup> .....	3
SOC 1130 Social Problems/Deviance <sup>7</sup> .....	3

## Goal Area 10: People and the Environment

ANTH 1020 Introduction to Anthropology: Physical Anthropology, Archaeology & Prehistory <sup>3</sup> .....	3
BIOL 1030 Boundary Waters Canoe Area Field Biology <sup>10</sup> .....	4
BIOL 1160 Global Environment Field Biology <sup>3</sup> .....	4
BIOL 1200 Current Environmental Issues <sup>3*</sup> .....	4
BIOL 1600 Biology of Nature Series.....	1
BIOL 1610 Field Ecology <sup>3</sup> .....	1
CHEM 1000 Chemistry and Society <sup>3*</sup> .....	4
ENGL 2340 Nature in Literature <sup>6</sup> .....	3
GEOG 1010 Physical Geography <sup>3</sup> .....	3
GEO 1010 Glacial Geology <sup>3</sup> .....	2
GEO 1010 Minnesota Field Geology Series: Glacial Geology <sup>3</sup> .....	2
GEO 1020 Minnesota Field Geology Series: Volcanic, Plutonic and Metamorphic Geology <sup>3</sup> .....	2
GEO 1030 Minnesota Field Geology Series: Fluvial Geology <sup>3</sup> .....	2
GEO 1040 Minnesota Field Geology Series: Caves, Karst and Ancient Seaways <sup>3</sup> .....	2
GEO 1120 Historical Geology <sup>3*</sup> .....	4
GEO 1150 BWCA Field Geology.....	4
GEO 1150 Boundary Waters Field Geology.....	4
GEO 1160 Global Environmental Field Geology.....	4
GEO 1850 Oceanography <sup>3</sup> .....	3
GEO 1851 Oceanography Lab <sup>3*</sup> .....	1
NSCI 1110 Minnesota's Natural History <sup>3*</sup> .....	4
NSCI 1120 Meteorology <sup>3*</sup> .....	4
PHIL 1200 Environmental Ethics <sup>9</sup> .....	3
PHYS 1120 Meteorology <sup>3*</sup> .....	4