

NORTHLAND

COMMUNITY & TECHNICAL COLLEGE

ECONOMICS TRANSFER PATHWAY

The AA degree requires a completion of a total of 60 credits, 40 of which must be taken from the MNTC Goal Areas 1 – 10. A 2.0 GPA is required in the 40 credits of the MNTC. Transfer courses with grades of A – D will be included in the GPA calculation for the MNTC. (Numbers in parentheses denotes other goal area that may fulfill two areas of the transfer curriculum).

Area 1 - Communications (9 credits minimum)

ENGL	1111	Composition I (Required) (2)	3	_____
ENGL	1112	Composition II (Required) (2)	3	_____
SPCH	1101	Public Speaking (2)	3	_____
SPCH	1103	Interpersonal Communications (2)	3	_____
SSCI	1101	Human Relations (2)	3	_____

Area 2 - Critical Thinking (3 credits minimum)

ENGL	1111	Composition I (Required) (1)	3	_____
ENGL	1112	Composition II (Required) (1)	3	_____
ENGL	2221	Women's Literature (6)	3	_____
HUMN	1101	Introduction to Humanities (6)	3	_____
MATH	1102	Contemporary Math (4)	3	_____
PHIL	1101	Introduction to Philosophy (6)	3	_____
PHIL	1102	Introduction to Ethics (6,9)	3	_____
PHIL	2000	Logic (4)	3	_____
PHIL	2210	Morals and Medicine (6,9)	3	_____
PHIL	2220	Environmental Ethics (9,10)	3	_____
SPCH	1101	Public Speaking (1)	3	_____
SPCH	1103	Interpersonal Communications (1)	3	_____
SSCI	1101	Human Relations (1)	3	_____

Area 3 - Natural Sciences (6 credits min with 1 lab & 1 lab-like)

BIOL	1101	Concepts of Biology (10)	4	_____
BIOL	1111	Biological Principles I (10)	4	_____
BIOL	1112	Biological Principles II (10)	4	_____
BIOL	1120	Human Biology (10)	4	_____
BIOL	2131	Nutrition	3	_____
BIOL	2221	Microbiology	3	_____
BIOL	2256	Advanced Physiology	2	_____
BIOL	2260	Anatomy and Physiology I	4	_____
BIOL	2262	Anatomy and Physiology II	4	_____
CHEM	1020	Introduction to Chemistry	4	_____
CHEM	1121	General Chemistry I	5	_____
CHEM	1122	General Chemistry II	5	_____
CHEM	2205	Survey Gen/Org/Bio Chemistry	4	_____
CHEM	2211	Organic Chemistry I	5	_____
CHEM	2212	Organic Chemistry II	5	_____
NSCI	1103	Geology (10)	4	_____
NSCI	1123	Astronomy (10)	4	_____
NSCI	2203	Environmental Science (10)	4	_____
PHYS	1111	General Physics I	4	_____
PHYS	1112	General Physics II	4	_____

Area 4 - Math and Logic (3 credits minimum)

MATH	1102	Contemporary Math (2)	3	_____
MATH	1106	Trigonometry	2	_____
MATH	1110	College Algebra (Required)	3	_____
MATH	1113	Pre-Calculus	5	_____
MATH	2203	Statistics (Required)	4	_____

Area 4 - Math and Logic (3 credits minimum) continued

MATH	2231	Calculus I	4	_____
MATH	2232	Calculus II	4	_____
PHIL	2000	Logic (2)	3	_____

Area 5 - Social Sciences (9 credits minimum, 2 disciplines)

ANTH	2202	Cultural Anthropology (8)	3	_____
ECON	2201	Microeconomics (Required)	3	_____
ECON	2202	Macroeconomics (Required) (8)	3	_____
HIST	1103	World History Pre-1500 (8)	3	_____
HIST	1114	World History Post-1500 (8)	3	_____
HIST	2201	U.S. History Pre-1865 (7)	3	_____
HIST	2202	U.S. History Post-1865 (7)	3	_____
HIST	2210	Minnesota History	3	_____
HIST	2213	Civil War/Reconstruction	3	_____
HIST	2125	World Wars (8)	3	_____
HIST	2250	American Minorities (7)	3	_____
PLSC	1101	Intro to Political Science (8)	3	_____
PLSC	1102	American Government (9)	3	_____
PLSC	1103	State/Local Government (9)	3	_____
PLSC	2204	Comparative Governments (8)	3	_____
PLSC	2221	Civil Liberties (9)	3	_____
PSYC	1105	Introduction to Psychology	3	_____
PSYC	2201	Developmental Psychology	3	_____
PSYC	2215	Abnormal Psychology	3	_____
SOCI	1101	Introduction to Sociology (7)	3	_____
SOCI	1102	Social Problems (7)	3	_____
SOCI	1107	Introduction to Criminal Justice (9)	3	_____
SOCI	2212	Sex, Gender, Society (7)	3	_____
SOCI	2215	Criminology (9)	3	_____
SOCI	2220	Marriage and Family (7)	3	_____

Area 6 - Humanities (8 credits minimum, 2 disciplines)

ARTS	1101	Arts Appreciation	3	_____
ARTS	1111	Basic Drawing I	3	_____
ARTS	1125	Intro to Art I - 2D Design	3	_____
ARTS	1126	Intro to Art II - 3D Design	3	_____
ARTS	1156	Introduction to Painting	3	_____
ARTS	1157	Introduction to Printmaking	3	_____
ARTS	2233	Art History - Ancient (7)	3	_____
ARTS	2234	Art History - Modern (7)	3	_____
ENGL	1126	Introduction to Literature	3	_____
ENGL	2203	Creative Writing	3	_____
ENGL	2221	Women's Literature (2)	3	_____
ENGL	2231	Literature and Film	3	_____
ENGL	2248	Multicultural Literature (7)	3	_____
ENGL	2258	World Literature (8)	3	_____
ENGL	2261	Introduction to Drama	3	_____
ENGL	2262	Introduction to Film	3	_____
ENGL	2263	Introduction to Short Stories	3	_____

Area 6 - Humanities (8 credits minimum, 2 disciplines) continued

HUMN	1101	Introduction to Humanities (2)	3	_____
MUSC	1110	Understanding Music	3	_____
MUSC	1210	Rock Music Through Time (7)	3	_____
MUSC	1250	Music of Black America (7)	3	_____
MUSC	2110	Appreciating Jazz (7)	3	_____
MUSC	2250	Music of Latin America (8)	3	_____
MUSC	2510	Music Around the World (8)	3	_____
PHIL	1101	Introduction to Philosophy (2)	3	_____
PHIL	1102	Introduction to Ethics (2,9)	3	_____
PHIL	1111	Philosophy of Religion (8)	3	_____
PHIL	2210	Morals and Medicine (2,9)	3	_____
THTR	1102	Beginning Acting	3	_____

Area 7 - Human Diversity (3 credits minimum)

ARTS	2233	Art History - Ancient (6)	3	_____
ARTS	2234	Art History - Modern (6)	3	_____
ENGL	2248	Multicultural Literature (6)	3	_____
HIST	2201	U.S. History Pre-1865 (5)	3	_____
HIST	2202	U.S. History Post-1865 (5)	3	_____
HIST	2250	American Minorities (5)	3	_____
MUSC	1210	Rock Music Through Time (6)	3	_____
MUSC	1250	Music of Black America (6)	3	_____
MUSC	2110	Appreciating Jazz (6)	3	_____
SOCI	1101	Introduction to Sociology (5)	3	_____
SOCI	1102	Social Problems (5)	3	_____
SOCI	2212	Sex, Gender, Society (5)	3	_____
SOCI	2220	Marriage and Family (5)	3	_____

Area 8 - Global Perspectives (3 credits minimum)

ANTH	2202	Cultural Anthropology (5)	3	_____
ECON	2202	Macroeconomics (Required) (5)	3	_____
ENGL	2258	World Literature (6)	3	_____
HIST	1103	World History Pre-1500 (5)	3	_____
HIST	1114	World History Post-1500 (5)	3	_____
HIST	2125	World Wars (5)	3	_____
MUSC	2250	Music of Latin America (6)	3	_____
MUSC	2510	Music Around the World (6)	3	_____
PHIL	1111	Philosophy of Religion (6)	3	_____
PHIL	2240	Ethics and Business (9)	3	_____
PLSC	1101	Intro to Political Science (5)	3	_____
PLSC	2204	Comparative Governments (5)	3	_____
SPAN	1101	Beginning Spanish I	4	_____
SPAN	1102	Beginning Spanish II	4	_____

Area 9 - Ethical/Civic Responsibility (3 credits minimum)

BUSN	1115	Personal Financial Management	3	_____
JOUR	1101	Mass Communications	3	_____
PHIL	1102	Introduction to Ethics (2,6)	3	_____
PHIL	2210	Morals and Medicine (2,6)	3	_____
PHIL	2220	Environmental Ethics (2,10)	3	_____
PHIL	2240	Ethics and Business (8)	3	_____

Area 9 - Ethical/Civic Responsibility (3 credits minimum) continued

PLSC	1102	American Government (9)	3	_____
PLSC	1103	State/Local Government (9)	3	_____
PLSC	2221	Civil Liberties (5)	3	_____
SOCI	1107	Introduction to Criminal Justice (5)	3	_____
SOCI	2215	Criminology (5)	3	_____

Area 10 - People and Environment (3 credits minimum)

AGRG	1300	Plant Science	4	_____
BIOL	1101	Concepts of Biology (3)	4	_____
BIOL	1111	Biological Principles I (3)	4	_____
BIOL	1112	Biological Principles II (3)	4	_____
BIOL	1120	Human Biology (3)	4	_____
BIOL	1131	Introduction to Natural Resources	3	_____
NSCI	1103	Geology (3)	4	_____
NSCI	1123	Astronomy (3)	4	_____
NSCI	2203	Environmental Science (3)	4	_____
PHIL	2220	Environmental Ethics (2,9)	3	_____

**** Elective Credits (20 credits)**

A maximum of 16 credits that are occupational or professional in nature apply towards electives. MnTC courses from above listed courses also apply here.

**Elective credits may be either Minnesota Transfer courses, professional, or occupational courses. Student should review Minnesota Transfer course electives as they pertain to Minnesota Transfer Pathways, as well as other transfer or articulation agreements. Please work with an advisor for further details regarding transfer or check with the college or university to which you plan to transfer. Developmental courses (numbered before 1000) are not intended for transfer.