

Minnesota Transfer Curriculum (MnTC) is the general education curriculum for the Minnesota State Colleges and Universities system. For **Associate of Arts (AA), Associate of Fine Arts (AFA), Associate of Science (AS) or Associate of Applied Science (AAS)** programs, refer to your major Program Requirement Guide for the distribution requirements of general education/MnTC courses required to complete your program, and choose the appropriate MnTC courses in the goal areas according to your program. MnTC courses with grades of A-D transfer; however, a cumulative MnTC GPA of 2.0 is required. *Some programs require all courses to have a grade of C or higher to fulfill requirements.* The following ten goals list the current MnTC courses offered by Saint Paul College. The courses with superscripts (e.g. COMM 1750<sup>9</sup>) meet more than one goal, but credits are counted only once toward completion of a program. The (p) indicates that a prerequisite is required before the course can be taken. An asterisk (\*) course contains lab.  Check off courses you have completed.

**MnTC Goal 1: Communication** Credits

**Minimum of 9 credits including ENGL 1711, ENGL 1712 and one Communication course**

<input type="checkbox"/> ENGL 1711	Composition 1.....	4
<input type="checkbox"/> ENGL 1712	Composition 2 (p) .....	2
<input type="checkbox"/> ENGL 1730	Introduction to Technical Writing.....	3
<input type="checkbox"/> ENGL 2790	Special Topics in English.....	1-6
<input type="checkbox"/> COMM 1710 <sup>8</sup>	Fundamentals of Public Speaking.....	3
<input type="checkbox"/> COMM 1720 <sup>7</sup>	Interpersonal Communication.....	3
<input type="checkbox"/> COMM 1730 <sup>8</sup>	Intercultural Communication.....	3
<input type="checkbox"/> COMM 1750 <sup>9</sup>	Small Group Communication.....	3
<input type="checkbox"/> COMM 1770 <sup>7</sup>	Family Communication.....	3
<input type="checkbox"/> COMM 1780 <sup>7</sup>	Gender Communication .....	3

**MnTC Goal 2: Critical Thinking** Credits

Fulfilled when all 10 Goal Areas of MnTC are completed ..... 40

**MnTC Goal 3: Natural Sciences** Credits

**Minimum of two courses (7 credits) from two different disciplines, one of which must be a lab course (designated with an \*)**

<input type="checkbox"/> BIOC 1790	Special Topics in Biochemistry .....	1-6
<input type="checkbox"/> BIOC 2700*	Biochemistry (p) .....	4
<input type="checkbox"/> BIOC 2790	Biochemistry Internship/Research Project.....	1-4
<input type="checkbox"/> BIOL 172510*	Environmental Science .....	4
<input type="checkbox"/> BIOL 1730*	Human Body Systems .....	3
<input type="checkbox"/> BIOL 1735*	Understanding Biology .....	4
<input type="checkbox"/> BIOL 1740*	General Biology: The Living Cell.....	5
<input type="checkbox"/> BIOL 174510*	General Biology: The Living World (p).....	5
<input type="checkbox"/> BIOL 1760	Nutrition.....	3
<input type="checkbox"/> BIOL 1782*	Introduction to Forensic Science.....	4
<input type="checkbox"/> BIOL 1785*	Biology of Women.....	3
<input type="checkbox"/> BIOL 1790	Special Topics in Biology.....	1-6
<input type="checkbox"/> BIOL 2721*	Human Anatomy and Physiology 1 (p).....	4
<input type="checkbox"/> BIOL 2722*	Human Anatomy and Physiology 2 (p).....	4
<input type="checkbox"/> BIOL 2750*	General Microbiology (p) .....	4
<input type="checkbox"/> BIOL 2755*	Genetics (p) .....	4
<input type="checkbox"/> BIOL 2760*	Cell and Molecular Biology (p) .....	5
<input type="checkbox"/> BIOL 2770	Biology Internship .....	1-4
<input type="checkbox"/> BIOL 2790	Research Project for Science and Engineering Technology.....	1-4
<input type="checkbox"/> CHEM 1700*	Chemistry Concepts.....	4
<input type="checkbox"/> CHEM 1711*	Principles of Chemistry 1 (p).....	4
<input type="checkbox"/> CHEM 1712*	Principles of Chemistry 2 (p) .....	4
<input type="checkbox"/> CHEM 2720*	Organic Chemistry 1 (p).....	5
<input type="checkbox"/> CHEM 2721*	Organic Chemistry 2 (p) .....	5
<input type="checkbox"/> CHEM 2730*	Instrumental Analysis (p) .....	4
<input type="checkbox"/> CHEM 2790	Research Project for Science and Engineering Technology.....	1-4
<input type="checkbox"/> CHEM 2795	Special Topics in Chemistry .....	1-6
<input type="checkbox"/> NSCI 171010*	Earth Science.....	4
<input type="checkbox"/> NSCI 172110*	Introduction to Geology .....	4
<input type="checkbox"/> NSCI 173010	Introduction to Oceanography .....	3
<input type="checkbox"/> NSCI 174010	Introduction to Meteorology .....	3
<input type="checkbox"/> NSCI 175010	Natural Disasters .....	3
<input type="checkbox"/> NSCI 177010	Introduction to Energy and the Environment.....	3
<input type="checkbox"/> NSCI 1780*	Contemporary Issues in Science .....	3
<input type="checkbox"/> NSCI 178210	Minnesota Geology.....	3
<input type="checkbox"/> NSCI 1790	Special Topics in Natural Science.....	3
<input type="checkbox"/> NSCI 2770	Natural Sciences Internship .....	1-4
<input type="checkbox"/> PHYS 1720*	Principles of Physics 1 (p) .....	4
<input type="checkbox"/> PHYS 1722*	Principles of Physics 2 (p) .....	4
<input type="checkbox"/> PHYS 176010	Descriptive Astronomy (no lab).....	3
<input type="checkbox"/> PHYS 2700*	General Physics 1 (with Calculus) (p).....	5
<input type="checkbox"/> PHYS 2710*	General Physics 2 (with Calculus) (p) .....	5
<input type="checkbox"/> PHYS 276010*	Introductory Astronomy (with lab).....	4
<input type="checkbox"/> PHYS 2790	Special Topics in Physics.....	1-6

**MnTC Goal 4: Mathematical/Logical Reasoning** Credits

**Minimum of one course (3 credits). Courses must be numbered between 1700-1799 or 2100-2799**

<input type="checkbox"/> MATH 1710	Liberal Arts Mathematics.....	3
<input type="checkbox"/> MATH 1730	College Algebra.....	3
<input type="checkbox"/> MATH 1740	Introduction to Statistics .....	4
<input type="checkbox"/> MATH 1750	Trigonometry (p).....	3
<input type="checkbox"/> MATH 1762	Pre-Calculus (p) .....	5
<input type="checkbox"/> MATH 1790	Special Topics in Mathematics .....	1-6
<input type="checkbox"/> MATH 2100	Intermediate Statistics (p) .....	4
<input type="checkbox"/> MATH 2749	Calculus 1 (p).....	4
<input type="checkbox"/> MATH 2750	Calculus 2 (p) .....	4
<input type="checkbox"/> MATH 2753	Multivariable Calculus (p) .....	4
<input type="checkbox"/> MATH 2760	Differential Equations and Linear Algebra (p) .....	4
<input type="checkbox"/> PHIL 1710	Logic.....	3

**MnTC Goal 5: History, Social Sciences, and Behavioral Sciences** Credits

**Minimum of three courses (9 credits) from two different disciplines**

<input type="checkbox"/> ANTH 1710 <sup>7</sup>	Introduction to Cultural Anthropology .....	4
<input type="checkbox"/> ANTH 1720 <sup>10</sup>	Introduction to Physical Anthropology .....	4
<input type="checkbox"/> ANTH 1730 <sup>8</sup>	Gender and Culture in Global Perspectives .....	3
<input type="checkbox"/> ANTH 1790	Special Topics in Anthropology.....	1-6
<input type="checkbox"/> COMM 1740 <sup>9</sup>	Mass Media & Communication .....	3
<input type="checkbox"/> ECON 1710	Introduction to the American Economy .....	3
<input type="checkbox"/> ECON 1720 <sup>8</sup>	Macroeconomics .....	3
<input type="checkbox"/> ECON 1730 <sup>8</sup>	Microeconomics .....	3
<input type="checkbox"/> ECON 1790	Special Topics in Economics .....	1-6
<input type="checkbox"/> GEOG 1700 <sup>10</sup>	Physical Geography .....	3
<input type="checkbox"/> GEOG 1720 <sup>8</sup>	Human / Cultural Geography .....	3
<input type="checkbox"/> GEOG 1740 <sup>8</sup>	World Geography .....	3
<input type="checkbox"/> GEOG 1750 <sup>10</sup>	Minnesota Geography .....	3
<input type="checkbox"/> GEOG 1790	Special Topics in Geography .....	1-6
<input type="checkbox"/> GLOS 1710 <sup>8</sup>	Introduction to Global Studies .....	3
<input type="checkbox"/> HIST 1730 <sup>8</sup>	Contemporary World History .....	3
<input type="checkbox"/> HIST 1745 <sup>7</sup>	U. S. History to 1877 .....	4
<input type="checkbox"/> HIST 1746 <sup>7</sup>	U. S. History Since 1877 .....	4
<input type="checkbox"/> HIST 1750 <sup>10</sup>	Minnesota History .....	3
<input type="checkbox"/> HIST 1760 <sup>8</sup>	History of World Civilizations to 1500 .....	3
<input type="checkbox"/> HIST 1761 <sup>8</sup>	History of World Civilizations since 1500 .....	3
<input type="checkbox"/> HIST 1770 <sup>9</sup>	History of Women in the United States .....	3
<input type="checkbox"/> HIST 1773 <sup>7</sup>	African American History .....	3
<input type="checkbox"/> HIST 1780 <sup>9</sup>	History of Race, Ethnicity, and Immigration of the United States .....	3
<input type="checkbox"/> HIST 2780 <sup>7</sup>	Special Topics in History .....	1-6
<input type="checkbox"/> HIST 2790 <sup>7</sup>	Historical Methods .....	2
<input type="checkbox"/> MATH 2240	Statistics for Psychology/Behavioral Sciences (p) .....	4
<input type="checkbox"/> POLS 1720 <sup>9</sup>	Introduction to American Government .....	3
<input type="checkbox"/> POLS 1740 <sup>8</sup>	Introduction to World Politics .....	3
<input type="checkbox"/> POLS 1750 <sup>9</sup>	Introduction to Political Science .....	3
<input type="checkbox"/> POLS 1760 <sup>9</sup>	Introduction to Political Ideas .....	3
<input type="checkbox"/> POLS 1790 <sup>9</sup>	Special Topics in Political Science .....	1-6
<input type="checkbox"/> PSYC 1710	General Psychology .....	4
<input type="checkbox"/> PSYC 1720 <sup>7</sup>	Lifespan Development .....	3
<input type="checkbox"/> PSYC 1740 <sup>7</sup>	Abnormal Psychology (p) .....	4
<input type="checkbox"/> PSYC 1750 <sup>7</sup>	Introduction to Health Psychology .....	3
<input type="checkbox"/> PSYC 1780 <sup>7</sup>	Psychology of Death and Dying .....	3
<input type="checkbox"/> PSYC 1790	Special Topics in Psychology .....	1-6
<input type="checkbox"/> PSYC 2240	Statistics for Psychology/Behavioral Sciences (p) .....	4
<input type="checkbox"/> PSYC 2720 <sup>7</sup>	Social Psychology (p) .....	4
<input type="checkbox"/> SOCI 1710 <sup>7</sup>	Introduction to Sociology .....	4
<input type="checkbox"/> SOCI 1720 <sup>8</sup>	Social Problems .....	3
<input type="checkbox"/> SOCI 1730 <sup>7</sup>	Sociology of Families and Relationships .....	3
<input type="checkbox"/> SOCI 1740 <sup>8</sup>	Sociology of Work .....	3
<input type="checkbox"/> SOCI 1760	Mass Media and Society .....	4
<input type="checkbox"/> SOCI 1765 <sup>7</sup>	Sociology of Crime and Deviance .....	3
<input type="checkbox"/> SOCI 1766 <sup>7</sup>	Juvenile Delinquency .....	3
<input type="checkbox"/> SOCI 1772 <sup>9</sup>	Introduction to Criminal Justice .....	3
<input type="checkbox"/> SOCI 1774 <sup>9</sup>	Introduction to Corrections .....	3
<input type="checkbox"/> SOCI 1776 <sup>9</sup>	Probation, Parole and Alternative Sentencing .....	3
<input type="checkbox"/> SOCI 1790	Special Topics in Sociology .....	1-6
<input type="checkbox"/> SOCI 1791	Special Topics in Sociology 2 .....	1-6
<input type="checkbox"/> SOCI 2720 <sup>7</sup>	Social Psychology (p) .....	4
<input type="checkbox"/> WGST 1785 <sup>9</sup>	Foundations in Women's Studies .....	3
<input type="checkbox"/> WGST 1790 <sup>9</sup>	Special Topics in Women's and Gender Studies .....	1-6

