



Advanced Placement

2007-2008 Credit Policies

**For Courses in Minnesota
Colleges & Universities**





December 2007

A Note to **Advanced Placement** Students, Parents, Teachers, Counselors, and Administrators:

This guide is intended to aid high school students in their educational planning. This guide is a venue wherein colleges and universities state clearly their policies in granting college credit for successful completion of Advanced Placement (AP) examinations in high school. The guide also represents certification of these policies to the Department of Education and to the Minnesota State Legislature.

Advanced Placement policies of most Minnesota institutions of higher learning are represented in this guide. We recognize that the guide may be incomplete both in the information provided and in the institutions covered. With the publication of this information at regular intervals in the future, we expect that colleges and universities will continue to update their policies and move toward more specific indication of course equivalent credits. Institutions not included in this guide may give credit, but have not made their policies available for this edition of the guide. Policy changes are current as of December 1, 2007. You may want to call the college contact to verify credits, based on exam scores earned.

Institutions that are part of Minnesota State Colleges and Universities (MnSCU) have adopted a policy establishing common practices among these institutions for awarding credit based on student performance on **Advanced Placement** examinations. The policy as stated on the following page will be observed by member institutions; however, many have individually approved additional credit-equivalent guidelines which are spelled out in this guide.

This credit policies guide can be found on the Minnesota Department of Education website on the [Advanced Placement program page](#).

Your response, suggestions, and comments are welcomed.

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Minnesota State Colleges and Universities Board Policies Chapter 3 – Educational Policies

3.15 Advanced Placement Credit

Part 1. Purpose. The purpose of this policy is to establish common practices among all Minnesota State Colleges and Universities for granting credit based on student performance on Advanced Placement (AP) examinations.

Part 2. Definition.

Advanced Placement: Advance Placement (AP) is a program of The College Board through which a secondary student completes college-level courses that are designated as AP in high schools. A student may earn college credits by demonstrating a specified level of performance on AP examinations. The AP examinations, which are scored on a 5-point scale, can be taken by any student who feels prepared by independent study or other preparation as well as by students who complete AP courses.

Part 3. Credits for Advanced Placement. Minnesota State Colleges and Universities shall grant credit for scores of 3 or higher on AP examinations according to Procedure 3.15.1 Advanced Placement Credit.

Date of Implementation: 07/17/96

Date of Adoption: 07/17/96

Date and Subject of Revision:

4/19/06 – Amended the Policy title to include the word “Credit.” Amended Part 1 to “grant” credit (instead of “award” credit). Amended Part 2, Advanced Placement definition language. Amended Part 3 to refer to the procedure and deleted 1-5.



Minnesota State Colleges and Universities System Procedures Chapter 3 – Educational Policies

Procedure 3.15.1 Advanced Placement Credit

Part 1. Credit for Advanced Placement. As specified in Board Policy 3.15 and as required in M.S. 120B.13, Minnesota State Colleges and Universities shall grant lower division course credit for scores of 3 or higher on Advanced Placement (AP) examinations.

Part 2. Equivalent Course Credit. A college or university shall grant equivalent course credit for a specific lower division college course for each AP examination that covers substantially similar material. In most cases, the same number of credits shall be granted for scores of 3, 4, and 5. For courses that are highly sequential in nature (for example, mathematics), a college or university may grant more credit for a score of 4 or 5 when it represents greater mastery of the material. Equivalent course credits may be applied to certificate, diploma and/or degree programs as either required or elective courses.

Part 3. Non-equivalent Course Credit. A college or university shall grant a minimum of three (3) lower division elective course credits when a student presents a score of 3 or higher on an AP examination that covers material that is not substantially similar or equivalent to an existing course offered by the college or university. Non-equivalent course credits may be applied to certificate, diploma and/or degree programs as elective courses.

Part 4. Credit Limit. A college or university shall not limit the total number of credits a student may earn through AP examinations so long as the total of earned credits does not contradict the intent of Board Policy 3.17 and the institution's residency policy that establishes the number of credits taught by the faculty recommending the awarding of the diploma or degree.

Part 5. Transfer of Credit. A student who transfers to another institution within the Minnesota State Colleges and Universities system shall have credits granted for AP examinations evaluated in accordance with Board Policy 3.21 Undergraduate Credit Transfer.

Part 6. Implementation.

Subpart A. Student responsibility. A student must arrange for an official report of AP examination scores to be sent from The College Board to a college or university in order to receive credit.

Subpart B. College or university responsibility. Each college and university shall establish procedures for implementing Policy 3.15 Advanced Placement Credit and Procedure 3.15.1 Advanced Placement Credit that shall include, but not be limited to, the following information:

1. a list of courses determined to be equivalent to each AP examination and the number of credits granted for each examination;
2. a statement specifying that there is not a limit on course credits granted based on AP examination scores, except as noted in Part 4 of this procedure; and
3. a statement of the means by which students are informed of and advised about the use of AP examinations, such as the college catalog, website, counseling and advising materials, and other resources.

Approval Date: 9/12/06, Effective Date: 9/12/06

MINNESOTA COLLEGES AND UNIVERSITIES WITH CREDIT POLICIES FOR 2007-2008

Advanced Placement

* Indicates data from last year's policy manual

ALEXANDRIA TECHNICAL COLLEGE.....	7
ANOKA-RAMSEY COMMUNITY COLLEGE	8
ANOKA TECHNICAL COLLEGE	9
AUGSBURG COLLEGE - MINNEAPOLIS	10
BEMIDJI STATE UNIVERSITY	11
BETHANY LUTHERAN COLLEGE – MANKATO*	13
BETHEL COLLEGE – ST. PAUL*	14
CARLETON COLLEGE - NORTHFIELD	15
CENTRAL LAKES COLLEGE – BRAINERD, STAPLES.....	16
CENTURY COMMUNITY & TECHNICAL COLLEGE – WHITE BEAR LAKE.....	17
COLLEGE OF ST. BENEDICT.....	18
COLLEGE OF ST. CATHERINE – ST. PAUL	20
COLLEGE OF ST. SCHOLASTICA - DULUTH	22
CONCORDIA COLLEGE - MOORHEAD.....	23
CONCORDIA UNIVERSITY - ST. PAUL*	25
CROSSROADS COLLEGE - ROCHESTER.....	26
CROWN COLLEGE – ST. BONIFACIUS.....	27
DAKOTA COUNTY TECHNICAL COLLEGE – ROSEMOUNT	29
FOND DU LAC TRIBAL COMMUNITY COLLEGE.....	30
GUSTAVUS ADOLPHUS – ST. PETER.....	31
HAMLIN UNIVERSITY – ST. PAUL	32
HENNEPIN TECHNICAL COLLEGE	34
HIBBING COMMUNITY COLLEGE.....	35
INVER HILLS COMMUNITY COLLEGE - INVER GROVE HEIGHTS.....	36
ITASCA COMMUNITY COLLEGE.....	37
LAKE SUPERIOR COLLEGE.....	38
MACALESTER COLLEGE - ST. PAUL.....	39
MARTIN LUTHER COLLEGE – NEW ULM.....	40
MESABI RANGE COMMUNITY & TECHNICAL COLLEGE *	42
MINNEAPOLIS COLLEGE OF ART AND DESIGN	43
MINNEAPOLIS COMMUNITY AND TECHNICAL COLLEGE.....	44
MINNESOTA STATE COLLEGE – SOUTHEAST TECHNICAL	45
MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE – FERGUS FALLS.....	46
MINNESOTA STATE UNIVERSITY - MANKATO	48
MINNESOTA STATE UNIVERSITY - MOORHEAD.....	50
MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE - WORTHINGTON.....	51
NORMANDALE COMMUNITY COLLEGE	52
NORTH CENTRAL UNIVERSITY – MINNEAPOLIS	54
NORTH HENNEPIN COMMUNITY COLLEGE.....	55
NORTHLAND COMMUNITY & TECHNICAL COLLEGE – THIEF RIVER FALLS.....	56
NORTHWEST TECHNICAL COLLEGE - BEMIDJI	57
NORTHWESTERN COLLEGE – ROSEVILLE	59
PILLSBURY BAPTIST BIBLE COLLEGE- OWATONNA*.....	61
RAINY RIVER COMMUNITY COLLEGE - INTERNATIONAL FALLS.....	62
RIDGEWATER COLLEGE – HUTCHINSON & WILLMAR	63
RIVERLAND COMMUNITY COLLEGE.....	64
ROCHESTER COMMUNITY & TECHNICAL COLLEGE.....	65
ST. CLOUD STATE UNIVERSITY	66
ST. CLOUD TECHNICAL COLLEGE.....	68
ST. JOHN'S UNIVERSITY - COLLEGEVILLE	69

SAINT MARY’S UNIVERSITY OF MINNESOTA – WINONA	71
ST. OLAF COLLEGE - NORTHFIELD.....	72
SOUTHWEST MINNESOTA STATE UNIVERSITY	76
UNIVERSITY OF MINNESOTA – CROOKSTON	78
UNIVERSITY OF MINNESOTA - DULUTH	79
UNIVERSITY OF MINNESOTA - MORRIS.....	81
UNIVERSITY OF MINNESOTA – TWIN CITIES.....	83
UNIVERSITY OF ST. THOMAS - ST. PAUL*	85
VERMILION COMMUNITY COLLEGE - ELY	87
WINONA STATE UNIVERSITY	88

Advanced Placement

Alexandria Technical College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	Elective – General – Goal 6/Art 1401 & Art 1406	3
Studio Art Drawing (f)	3-5	Elective - Technical	
Studio Art 2-D Design (f)	3-5	Elective - Technical	
Studio Art 3-D Design (f)	3-5	Elective - Technical	
Biology (f)	3-5	Elective, General – Goal 3	3
Calculus AB (f)	3-5	Elective, General – Goal 4 / MATH 1420	3
Calculus BC (f)	3-5	Elective, General – Goal 4	3
Chemistry (f)	3-5	CHEM 1405 – Goal 3	3
Computer Science A (f)	3-5	ITEC 1430	3
Computer Science AB (f)	3-5	Elective - Technical	3
Macroeconomics (f)	3-5	ECON 1420 - Goal 5	3
Microeconomics (f)	3-5	ECON 1430 - Goals 5 & 8	3
English Language & Composition (f)	3-5	ENGL 1410 - Goal 1	3
English Literature & Composition (f)	3-5	Elective, General - Goal 1	3
Environmental Science (f)	3-5	BIOL 1430 – Goals 3 & 10	3
French Language (f)	3-5	Elective	
French Literature (f)	3-5	Elective	
German Language (f)	3-5	Elective	
Chinese Language & Culture (f)	3-5	Elective	
Italian Language & Culture (f)	3-5	Elective	
Comp. Government & Politics (f)	3-5	Elective, General	
U.S. Government & Politics (f)	3-5	Elective, General/POLS 1460 – Goal 9	3
European History (f)	3-5	Elective, General – Goals 5 & 7	
United States History (f)	3-5	Elective, General – Goals 5 & 7	
World History (f)	3-5	Elective, General – Goals 5 & 7	
Human Geography (f)	3-5	Elective, General – Goals 5 & 7	
Latin: Vergil or Literature (f)	3-5	Elective, General	
Music Theory (f)	3-5	Elective, General	
Physics B (f)	3-5	MEDR 2606	3
Physics C-Electricity & Mag (f)	3-5	Elective	
Physics C - Mechanics (f)	3-5	Elective	
Psychology (f)	3-5	PSYC 1445 – Goal 5	3
Spanish Language (f)	3-5	LANG 1401	3
Spanish Literature	3-5	LANG 1401	3
Statistics (f)	3-5	Math 1445 – Goal 4	3

(f) full year

For additional information contact: Patrick C. Running, Transfer Specialist, 888-234-1222 ext. 4483

Advanced Placement

Anoka-Ramsey Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	Elective	3
Studio Art Drawing (f)	3-5	ART 1141	3
Studio Art 2-D Design	3-5	ART 1115	3
Studio Art 3-D Design	3-5	Elective	3
Biology (f)	3-5	BIOL 1106	4
Calculus AB (f)	3-5	MATH 1400	4
Calculus BC (f)	3-5	MATH 1401	5
Calculus AB Subcalculus	3-5	MATH 1400	4
Chemistry (f)	3-5	CHEM 1061	4
Computer Science A (f)	3-5	Elective	3
Computer Science AB (f)	3-5	Elective	3
Macroeconomics (f)	3-5	ECON 2205	3
Microeconomics (f)	3-5	ECON 2206	3
English Language & Composition (f) (with essay)	3-5	ENGL 1121	4
English Literature & Composition (f)	3-5	ENGL 2202	4
Environmental Science (f)	3-5	BIOL 1103 & BIOL 1103L	4
French Language (f)	3-5	FREN 1101	5
French Literature (f)	3-5	Elective	5
German Language (f)	3-5	GERM 1101	5
Italian Language & Culture (f)	3-5	Elective	5
Comp. Government & Politics (f)	3-5	Elective	3
U.S. Government & Politics (f)	3-5	POLS 1111	3
European History (f)	3-5	Elective	4
United States History (f)	3-5	Elective	4
World History (f)	3-5	Elective	4
Human Geography (f)	3-5	GEOG 1102	3
Latin Vergil or Literature (f)	3-5	Elective	5
Music Theory (f)	3-5	MUSC 1115	5
Physics B (f)	3-5	Elective	4
Physics C-Electricity & Mag (f)	3-5	Elective	4
Physics C-Mechanics (f)	3-5	Elective	4
Psychology (f)	3-5	PSYC 1110	3
Spanish Language (f)	3-5	SPAN 1101	5
Spanish Literature (f)	3-5	SPAN 2221	5
Statistics (f)	3-5	MATH 1110	3

(f) full year

For additional information contact: Rhonda Kern, Transfer Specialist, 763-433-1362

Anoka Technical College

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design Studio Art 3-D Design			
Biology (f)	4 or 5	Biology 1000	4
Calculus AB (f) Calculus BC (f) Calculus AB Subcalculus			
Chemistry (f)			
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f) Microeconomics (f)			
English Language & Composition (f) English Literature & Composition (f)	4 or 5	English 1105	4
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)			
European History (f) United States History (f) World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f) Physics C-Electricity & Mag (f) Physics C-Mechanics (f)			
Psychology (f)	4 or 5	Psychology 1505	4
Spanish Language (f) Spanish Literature (f)			
Statistics (f)			
		(f) full year	

For additional information contact: John Cacich, Vice President for Academic & Student Affairs, 763-576-4707

Advanced Placement

Augsburg College - Minneapolis

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Drawing (f) Studio 2-D Design (f) Studio 3-D Design (f)	3-5	ART 240: Art History Requires department evaluation Requires department evaluation Requires department evaluation	1.0
Biology (f)		No Credit Granted	
Calculus AB (f)	3-5	MAT 145: Calculus I	1.0
Calculus BC (f)	3-5	MAT 145/146: Calculus I & II	2.0
Chemistry (f)	4 5	CHM 115: General Chemistry CHM 115/116: General Chemistry II	1.0 2.0
Computer Science A (f)	3-5	CSC 160: Introduction to Computer Science	1.0
Computer Science AB (f)	3-5	CSC 170: Structured Programming	1.0
Macroeconomics (f)	3-5	ECO 112: Macroeconomics	1.0
Microeconomics (f)	3-5	ECO 113: Microeconomics	1.0
English Language & Composition (f)	4-5	ENL 111: Effective Writing	1.0
English Literature & Composition (f)	3-5	ENL ---: English Elective (one Humanities requirement)	1.0
Environmental Science (f)		No Credit Granted	
French Language (f)	3-5	FRE 111/112: Beginning French I & II	2.0
French Literature (f)		FRE 111/112: Beginning French I & II	2.0
German Language (f)	3-5	GER 111/112: Beginning German I & II	2.0
Chinese Language & Culture (f)	3-5	MDL ---: Modern Language I & II	2.0
Italian Language and Culture (f)		MDL ---: Modern Language I & II	2.0
Comp. Government & Politics (f)	3-5	POL 158: Political Patterns and Processes	1.0
U.S. Government & Politics (f)	3-5	POL 121: American Government and Politics	1.0
European History (f)	3-5	HIS 103: The Modern World	1.0
United States History (f)	3-5	HIS 121: 19 th Century United States	1.0
World History (f)	3-5	HIS 104: The Modern Non-Western World	1.0
Human Geography (f)		No credit granted	
Latin Vergil or Literature (f)	3-5	Elective Credit to fulfill Modern Language requirement	2.0
Music Theory (f)	3-5	MUS 101/102: Materials of Music I & II <i>and</i> MUS 111/112: Aural Skills I & II	2.0
Physics B (f)	3-5	PHY 116: Introduction to Physics	1.0
Physics C-Electricity & Mag. (f)	3-5	PHY 122: General Physics II	1.0
Physics C-Mechanics (f)	3-5	<i>Note: Must take both semesters of Physics C & receive a 3, 4, or 5 on both exams to receive credit for PHY 122</i>	
Psychology (f)	3-5	Principles of Psychology	1.0
Spanish Language or Literature (f)	3-5	SPA 111/112: Beginning Spanish I & II	2.0
Statistics (f)	3-5	MAT 163: Introductory Statistics	1.0

(f) full year

For additional information contact: Lori York, Assistant Registrar, 612-330-1316

Advanced Placement

Bemidji State University

Exam	Score	Course Equivalency	Credit
Art History (f)	3	VSAR 1107, Intro.	2
	4	VSAR 2551	4
	5	VSAR 2551 & 2552	8
Studio Art Drawing (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Studio Art 2-D Design (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Studio Art 3-D Design (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Biology (f)	3	BIOL 1110	4
	4	BIOL 1211 (or 1110 & 1120)	4
	5	BIOL 1211 & 1212 (or 1110 & 1120)	8
Calculus AB (f)	3, 4, or 5	MATH 2471	5
Calculus BC (f)	3, 4, or 5	MATH 2471 & 2472	10
Chemistry (f)	3	CHEM 1111	4
	4 or 5	CHEM 1111 & 1112	8
Computer Science A (f)	3, 4, or 5	CS 2321	4
Computer Science AB (f)	3	CS 2321	4
	4-5	CS 2321 & CS 2322	8
Macroeconomics (f)	3, 4, or 5	ECON 2100	3
Microeconomics (f)	3, 4, or 5	ECON 2000	3
English Language & Composition (f)	3	ENGL 1101	3
	4 or 5	ENGL 1101 & 1102 (English Dept. approval)	6
English Literature & Composition (f)	3	ENGL 1101, Col. Wr. I	3
	4 or 5	ENGL 1101 & 1102 (English Dept. approval)	6
Environmental Science (f)	3, 4, or 5	ENVS 2000, Intro Env Science	3
French Language (f)	3, 4, or 5	French electives	3
French Literature (f)	3, 4, or 5	French electives	3
German Language (f)	3 or 4	GER 1111, El. Germ. I	4
	5	GER 1111 & 1112	8
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3, 4, or 5	POL 1400, Comp. Pol.	3
U.S. Government & Politics (f)	3, 4, or 5	POL 1200, Intro.	3
European History (f)	3 or 4	HST 1304, Wld. Hist. I	3
	5	HST 1304 & 1305	6
United States History (f)	3 or 4	HST 1114, U.S. Hist. I	3
	5	HST 1114 & 1115	6
World History (f)	3 or 4	HST 1304	3
	5	HST 1304 & 1305	6
Human Geography (f)	3, 4, or 5	GEOG 2200, Hum. Geog.	3
Latin Vergil or Literature (f)	3, 4, or 5	Latin Electives	3

CONTINUED ON NEXT PAGE

Advanced Placement

Bemidji State University

Exam	Score	Course Equivalency	Credit
Music Theory (f)	3 or 4 5	MUS 2201, Mus. Th. I MUS 2201 & 2202	3 6
Physics B (f)	3, 4, or 5	PHYS 1101, Gen.	4
Physics C-Electricity & Mag. (f)	3, 4, or 5	PHYS 2101, Phys. I	5
Physics C-Mechanics (f)	3, 4, or 5	PHYS 2101, Phys. I	5
Psychology (f)	3, 4, or 5	PSYC 1100, Intro.	4
Spanish Language	3 or 4 5	SPAN 1111, El. Span. I SPAN 1111 & 1112	4 8
Spanish Literature	3, 4, or 5	UNIV 1910 AP Spanish Credits (Cat 6 and 8)	3
Statistics (f)	3, 4, or 5	MATH 2610, App. Stat.	4

(f) full year

For additional information contact: Evonne McKinzie, Associate Director of Admissions, 218-755-2040

Advanced Placement

Bethany Lutheran College – Mankato*

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Drawing (f) Studio 2-D Design (f) Studio 3-D Design (f)	4,5	Art 105 Art History Survey	3
Biology (f)	4,5	Biology 101 General Biology	4
Calculus AB (f)	4, 5	Math 141 Calculus I	4
Calculus BC (f)	4, 5	Math 142 Calculus II	4
Chemistry (f)	4, 5	Chemistry 100 Intro Chem	4
Computer Science A (f)	4, 5		3
Computer Science AB (f)	4, 5	CS 102	3
Macroeconomics (f)	4, 5	EC 203	3
Microeconomics (f)	4, 5	EC 204	3
English Language & Composition (f) English Literature & Composition (f)			
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)	4, 5	German 101	4
Italian Language & Culture (f)			
Human Geography (f)			
Comp. Government & Politics (f)	4, 5	PS 106	
U.S. Government & Politics (f)	4, 5	PS 105	
European History (f)	4, 5	History 113 European History	3
United States History (f)	4, 5	History 207	3
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	4, 5	Latin 101	4
Music Theory (f)	4, 5	Music 103	3
Physics B (f) Physics C-Electricity & Mag (f) Physics C-Mechanics (f)	4, 5	Physics 101 Intro.	4
Psychology (f)	4, 5	Psychology 201	4
Spanish Language (f)	4, 5	Spanish 101	4
Spanish Literature (f)	4, 5	Spanish 101	4
Statistics (f)			

(f) full year

For additional information contact: Jean Wiechmann, Registrar, 507-344-7310

Advanced Placement

Bethel College – St. Paul*

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ARH 220 and ARH 2	6
Studio Drawing (f)	3	ART 1 Elective	6
Studio 2-D Design			
Studio 3-D Design			
Biology (f)	3	BIO 1 Elective	8
Calculus AB (f)	3	MAT 124 M	3
Calculus BC (f)	3	MAT 124 M and MAT 125	6
Chemistry (f)	3	CHE 111D and CHE 112	8
Computer Science A (f) or	3	COS 1	3
Computer Science AB (f)	3	COS 1	6
Macroeconomics (f)	3	ECO 1 Elective	3
Microeconomics (f)	3	ECO 1 Elective	3
English Language & Composition (f)	3	GES 110 and ENW1 Elective	6
English Literature & Composition (f)	3	GES 110 and ENL100 B	
Environmental Science (f)	3	ENS 102D Env. And Humanity	4
French Language (f)	3	FRE 110 Intro. Fr. I	4
French Literature	3	FRE 111Intro. Fr. II	4
German Language (f)	3	GER 110 Intro Ger. I/GER 111 Intro. II	4+4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	POS 1 Elective	3
U.S. Government & Politics (f)	3	POS 1 Elective	3
European History (f)	3	HIS 2 -- F and HIS 2 -- E	6
United States History (f)	3	HIS 200F and HIS 2E Elective	6
World History			
Human Geography (f)	3	GEO I	
Latin Vergil or Literature (f)	3/3	GES 2/GES 2	6/6
Music Theory (f)	3	MUS 102 and MUS 1 Elective	6
Physics B (f)	3	PHY 200 D and PHY 295	6
Physics C-Electricity & Mag (f)	3	PHY 295	4
Physics C-Mechanics (f)	3	PHY 290 D	4
Psychology (f)	3	PSY 100	3
Spanish Language (f)	3	SPA 110 and SPA 111 Intro I & II	8
Spanish Literature (f)	3	SPA 2	6
Statistics (f)	3	MAT 131M Stats	3

(f) full year

For additional information contact: Carol Chryst, Associate Registrar, 651-638-6451

Advanced Placement

Carleton College - Northfield

Exam	Score	Course Equivalency	Credit
Art History (f)			
Studio Art Drawing (f)	4 or 5	After departmental review of portfolio	6*
Studio Art 2-D Design	4 or 5	After departmental review of portfolio	6*
Studio Art 3-D Design	4 or 5	After departmental review of portfolio <i>*Maximum of 12 credits awarded for Studio Art</i>	6*
Biology (f)	3, 4, or 5	Score of 5 equivalent to Biology 125	6
Calculus AB (f)	3, 4, or 5	Mathematics 111, after successful compl. of MATH 131, 141, or 151	6
Calculus BC (f)	3, 4, or 5	Mathematics 111, 131, 151, after successful compl. of MATH 141 or 211	12
Chemistry (f)	4 or 5	CHEM 123 or 128	6
Computer Science A (f)	3, 4, or 5	Computer Science 111, after successful compl. of CS 201	6
Computer Science AB (f)	3, 4, or 5	Computer Science 201, after successful compl. of CS 202 or 208	
Macroeconomics(f)	5	ECON 110	6*
Microeconomics (f)	5	ECON 111	6*
		<i>*Max of 6 credits awarded for combination of micro & macro scores of 5</i>	
English Language & Composition (f)	4 or 5	Score of 5- writing requirement- Part 1	6
English Literature & Composition (f)	4 or 5	Score of 5- writing requirement- Part 1	6
Environmental Science (f)	4 or 5		6
French Language (f)	4 or 5	Language requirement	6
French Literature (f)	4 or 5	Language requirement	6
German Language (f)	4 or 5	Language requirement	6
Chinese Language & Culture (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f)	4 or 5	After successful completion course higher than PS 122	6
U.S. Government & Politics (f)	4 or 5	After successful completion course higher than PS 122	6
European History (f)	4 or 5		6
United States History (f)	4 or 5		6
World History (f)	4 or 5		6
Human Geography (f)			
Latin Vergil or Literature (f)	5	After successful completion of Latin Lang Req	6
Music Theory (f)	4 or 5	Music 102	6
Physics B (f)	3, 4, or 5	Physics 112	6
Physics C-Electricity & Mag. (f)	3, 4, or 5	Score of 3 in both Mechanics & Electricity/Magnetism Score of 4 or 5 in both Mechanics & Electricity/Magnetism possible exemption from PHYS 131	6
Physics C-Mechanics (f)	4 or 5	Possible exemption from PHYS 131	
Psychology (f)	4 or 5	Psyc 110 after successful compl. of any 200 level Psych course	6
Spanish Language (f)	4 or 5	Language Requirement	6
Spanish Literature (f)	4 or 5	Language Requirement	6
Statistics (f)	4 or 5	After successful completion of MATH 245	6

For additional information contact: Roger Lasley, Registrar, 507-646-4289

Advanced Placement

Central Lakes College – Brainerd, Staples

Exam	Score	Course Equivalency	Credit
Art History (f)	3 - 5	ARTS 2487 Art History/Modern	3
Studio Drawing (f)	3 - 5	ARTS 1458 Drawing	3
Studio Design 2-D Design (f)	3 - 5	ARTS 1459 Design & Color	3
Studio Design 3-D Design (f)	3 - 5	No CLC Equivalent – Elective	3
Biology (f)	3 - 5	BIOL 1431 & 1432 General Biology I & II	10
Calculus AB (f)	3 - 5	MATH 1477 Calculus I	5
Calculus BC (f)	3 - 5	MATH 1477 & 1478	10
Chemistry (f)	3 - 5	CHEM 1414 Fundamentals of Chemistry	4
Computer Science A (f) or Computer Science AB (f)	3 - 5 3 - 5	CSCI 2577 Computer Programming (PASCAL) CSCI 2593 Data Structures & Algorithms	3 4
Macroeconomics (f)	3 - 5	ECON 2401 Principles of Economics-Macro	3
Microeconomics (f)	3 - 5	ECON 2402 Principles of Economics-Micro	3
English Language & Composition (f)	3 - 5	ENGL 1410 & 1411 Composition I & II	8
English Literature & Composition (f)	3 - 5	ENGL 1410 & 1463 English Comp. I & Intro. to Lit.	7
Environmental Science (f)	3 - 5	BIOL 1415 Environmental Biology	3
French Language (f)	3 - 5	No CLC Equivalent – Elective	8
French Literature (f)	3 - 5	No CLC Equivalent – Elective	8
German Language (f)	3 - 5	GERM 1501 & 1502 Beginning German I & II	8
Italian Language & Culture (f)	3 - 5	No CLC Equivalent – Elective	8
Comp. Government & Politics (f)	3 - 5	POLS 2450 International Relations	3
U.S. Government & Politics (f)	3 - 5	POLS 1435 American Government & Politics	3
European History (f)	3 - 5	HIST 1406 & 1407 Western Civ. Pre-History to Present	6
United States History (f)	3 - 5	HIST 1472 & 1473 U.S. History Pre-contact to Present	6
World History (f)	3 - 5	HIST 1413 World History 1500 to Present	3
Human Geography (f)	3 - 5	GEOG 1459 Cultural Geography	3
Latin Vergil or Literature (f)	3 - 5	No CLC Equivalent – Elective	3
Music Theory (f)	3 - 5	MUSC 1459 Fundamentals of Music	3
Physics B (f)	3 - 5	PHYS 1401 & 1402 College Physics I & II	8
Physics C - C-Electricity & Mag. (f)	3 - 5	PHSY 1411 & 1412 Engineering Physics I & II	10
Physics C-Mechanics (f)	3 - 5	PHSY 1411 & 1412 Engineering Physics I & II	10
Psychology (f)	3 - 5	PSYC 2421 General Psychology	4
Spanish Language (f)	3 - 5	SPAN 1501 & 1502 Beginning Spanish I & II SPAN 2401, 2402 & 2403 Intermediate Spanish I, II & III	16
Spanish Literature (f)	3 - 5	No CLC Equivalent – Elective	3
Statistics (f)	3 - 5	MATH 1460 Intro to Statistics	4

(f) full year

For additional information contact: Sharon Boone, Registrar, 218-855-8038

Advanced Placement

Century Community & Technical College – White Bear Lake

Exam	Score	Course Equivalency	Credit
Art History (f)	3	Arts 1031, 1032	6
Studio Drawing (f)	3	Arts 1020	3
Studio 2-Design (f)			
Studio 3-Design (f)			
Biology (f)	3	BIOL 1041, 1042	10
Calculus AB (f)	3	Math 1081	5
Calculus BC (f)	3	Math 1081, 1082	10
Chemistry (f)	3	CHEM 1041, 1042	10
Computer Science A (f)			
Computer Science AB (f)	3	Elective	8
Macroeconomics (f)	3	ECON 1021	3
Microeconomics (f)	3	ECON 1023	3
English Language & Composition (f)	3	ENGL 1021	4
English Literature & Composition (f)	3	ENGL 1022	3
Environmental Science (f)			
French Language (f)	3	Humanities Elective	6
French Literature (f)	3	Humanities Elective	6
German Language (f)	3	Electives	5
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	Elective	3
U.S. Government & Politics (f)	3	Elective	3
European History (f)	3	HIST 1021, 1022	6
United States History (f)	3	HIST 1031, 1032	6
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3	Elective	6
Music Theory (f)	3	Elective	9
Physics B (f)	3	PHYS 1041, 1042	10
Physics C-Electricity & Mag.(f) } Physics C- Mechanics (f) }	3	PHYS 1081, 1082	10
Psychology (f)	3	PSYC 1020	4
Spanish Language (f)	3	Elective	3
Spanish Literature (f)	3	Elective	3
Statistics (f)	3	Math 1025	4

(f) full year

For additional information contact: Angie Alley, Transcript Evaluator, 651-779-3924

For an AP exam in an area other than those listed above students may file an academic petition for the appropriate academic discipline to award credit.

Advanced Placement

College of St. Benedict

Exam	Score	Course Equivalency	Credit
Art History (f)	4	ART 109, Alternates ART 100 or 110	4
	5	4 from Group I & 4 from Group II	8
Studio Art Drawing (f)	0-5		None
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3	Exempt from BIOL 121	None
	4	BIOL 121	4
	5	BIOL 121 & 221	8
Calculus AB (f)	0-3		None
	4-5	MATH 119	4
Calculus BC (f)	0-2		None
	3	MATH 119	4
	4-5	MATH 119 & 120	8
Chemistry (f)	0-1		None
	2	Exempt from CHEM 123	None
	3	CHEM 123 & exempt from CHEM 234	4
	4-5	CHEM 123 & 234	8
Computer Science A (f)	0-2		None
	3	Exempt from CSCI 160	None
	4-5	CSCI 160	4
Computer Science AB (f)	0-2		None
	3	CSCI 160	4
	4-5	CSCI 160 & 200	8
Macroeconomics (f)	0-3		None
	4-5	ECON 100*	4
Microeconomics (f)	0-3		None
	4-5	ECON 100*	4
*Students who score 4 or 5 on BOTH the Micro and Macro Economics exams receive a total of 8 credits (ECON 100 & 111)			
English Language & Composition (f)	0-4		None
	5	ENGL 211	4
English Literature & Composition (f)	0-2		None
	3	Exempt from ENGL 133	None
	4-5	ENGL 133	4
Environmental Science (f)	0-3		None
	4-5	ENVR 175	4
French Language (f)	0-2		None
	3	Student should take CSB/SJU placement exam	
	4	Student is automatically placed in 212	
French Literature (f)	5	FREN 311	4
	0-2		None
	3-5	FREN 212	4

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Advanced Placement

College of St. Benedict

Exam	Score	Course Equivalency	Credit
German Language (f)	0-2	Student should take CSB/SJU placement exam Student is automatically placed in 212 GERM 311	None
	3		
	4		4
	5		
Italian Language & Culture (f)			
Comp. Government & Politics (f)	0-3	POLS 223	None
	4-5		4
U.S. Government & Politics (f)	0-3	POLS 111	None
	4-5		4
European History (f)	0-3	HIST 140	None
	4-5		4
United States History (f)	0-3	HIST 152	None
	4-5		4
World History (f)	0-3	HIST 140	None
	4-5		4
Human Geography (f)			
Latin Vergil or Literature (f) Catulla-Horace	0-5	See Department Chairperson	
	0-5	See Department Chairperson	
Music Theory (f)	0-3	MUSC 111- 3 credits, MUSC 121- 1 credit	None
	4-5		4
Physics B (f)	0-3	PHYS 105 & 106	None
	4-5		8
Physics C-Electricity & Mag (f)	0-3	PHYS 200 level	None
	4-5		4
Physics C-Mechanics (f)	0-3	PHYS 191	None
	4-5		4
Psychology (f)	0-3	PSYC 111	None
	4-5		4
Spanish Language, Level 3 (f)	0-2	Student should take CSB/SJU placement exam Student is automatically placed in 212 SPAN 311	None
	3		
	4		4
	5		
Spanish Literature, Level 3 (f)	0-2	SPAN 212	None
	3-5		4
Statistics (f)	0-3	None	None
	4-5	COLG 105	4

(f) full year

For additional information contact: Julie Gruska, Registrar, 320-363-5158

Advanced Placement

College of St. Catherine – St. Paul

Exam	Score	Course Equivalency	Credit
Art History (f)	3, 4 or 5	ART 111, Fine Arts	4
Studio Art Drawing (f)			
Studio Art 2-D Design (f)	4 or 5	ART ---, Fine Arts	4
Studio Art 3-D Design (f)			
Biology (f)	3	BIO 112, Lab Science	4
	4 or 5	BIO 112, Lab Science (2)	8
Calculus AB (f)	4 or 5	MATH 113, Math/Stats	4
Calculus BC (f)	4 or 5	MATH 113 & 114, Math/Stats	8
Chemistry (f)	3	CHEM 101, Lab Science	4
	4 or 5	CHEM 111 & 112, Lab Science	8
Computer Science A (f) or Computer Science AB (f)	4 or 5	CSCI 111	4
Macroeconomics (f)	4 or 5	ECON 262, Social Science	4
Microeconomics (f)	4 or 5	ECON 261, Social Science	4
English Language & Composition (f)	3, 4 or 5	ENGL ---	4
English Literature & Composition (f)	3, 4 or 5	ENG 100, Literature	4
Environmental Science (f)	3	BIOL 111, Lab Science	4
	4 or 5	BIOL 111, Lab Science	8
French Language (f)	3, 4 or 5	FREN 220, Foreign Language	4
French Literature (f)	3, 4 or 5	FREN 220, Foreign Language	4
German Language (f)	3, 4 or 5	FORL ---, Foreign Language	4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	5	POSC 220, Social Science	4
U.S. Government & Politics (f)	5	POSC 201, Social Science	4
European History (f)	4 or 5	HIST 105 or 106, History	4
United States History (f)	4 or 5	HIST 120, History	4
World History (f)	4 or 5	HIST ---, History	4
Human Geography (f)	4 or 5	GEOG 200, Social Science	4
Latin Vergil or Literature (f)	3, 4 or 5	LATN 212, Foreign Language	4
Music Theory (f)	4 or 5	MUS 113, Fine Arts	4
Physics B (f) *	3, 4 or 5	PHYS ---, Lab Science	4
Physics C-Electricity & Mag (f) *	3, 4 or 5	PHYS ---, Lab Science	4
Physics C-Mechanics (f) *	3, 4 or 5	PHYS ---, Lab Science	4
*Physics B & both Physics C exams	3, 4 or 5	PHYS 111 & 112, Lab Science	8
Psychology (f)	3, 4 or 5	PSYC 110, Social Science	4

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Advanced Placement

College of St. Catherine – St. Paul

Exam	Score	Course Equivalency	Credit
Spanish Language (f)	5*	SPAN 211, Foreign Language <i>*For students admitted prior to Fall 2006, a 3, 4 or 5 was accepted; the equivalent course was SPAN 220</i>	4
Spanish Literature (f)	4 or 5	SPAN 211, Foreign Language	4
Statistics (f)	4 or 5	MATH 110, Math/Stats	4

(f) full year

For additional information contact: Lori Francisco, Assistant Registrar, 651-690-6531

Advanced Placement

College of St. Scholastica - Duluth

Exam	Score	Course Equivalency	Credit
Art History (f)	3	4 or 5, Art 1105	4
Studio Art Drawing (f)	3		4
Studio Art 2-D Design (f)	3		4
Studio Art 3-D Design (f)	3		
Biology (f)	3	4 or 5, BIO 1120	4
Calculus AB (f)	3	4 or 5, MTH 2221	4
Calculus BC (f)	3	4 or 5, MTH 2222	4
Chemistry (f)	3	4, CHM 1110: 5, CHM 1110 + 1120	4/8
Computer Science A (f)	3		4
Computer Science AB (f)	3	4 or 5, CIS 2085	4
Macroeconomics (f)	3	4 or 5, ECN 2280	4
Microeconomics (f)	3	4 or 5, ECN 2230	4
English Language & Composition (f)	3	4 or 5, ENG 1110	4
English Literature & Composition (f)	3	4 or 5, ENG 1115	4
Environmental Science (f)	3		4
French Language (f)	3		4
French Literature (f)			
German Language (f)	3		4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3		4
U.S. Government & Politics (f)	3		4
European History (f)	3		4
United States History (f)	3	4 or 5, HIS 1110	4
World History (f)	3		4
Human Geography (f)	3		4
Latin Vergil (f) or Literature (f)	3		4
Music Theory (f)	3		4
Physics B (f)	3	4, PSC 2001: 5, PSC 2001 + 2002	4/8
Physics C-Electricity & Mag (f)	3		4
Physics C-Mechanics (f)	3	4 or 5, PSC 2001	4
Psychology (f)	3	4 or 5, PSY 1105	4
Spanish Language (f)	3		4
Spanish Literature (f)	3		4
Statistics (f)	3		4

(f) full year

For additional information contact: George A. Beattie, Registrar, 218-723-6562

Advanced Placement

Concordia College - Moorhead

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ART 155	4
Studio Art Drawing (f)	3	Department Approval	
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3	BIOL 101	4
Calculus AB (f)	4	MATH 121	4
Calculus BC (f)	3	MATH 121	4
	4	Math 121 & 122	8
Chemistry (f)	3	CHEM 111	4
	4	CHEM 127	4
	5	CHEM 127 & 128	8
Computer Science A (f)	3	CSCI Elective	4
Computer Science AB (f)	3	CSCI Elective	4
Macroeconomics (f)	3	ECON Elective	4
Microeconomic (f)	3	ECON Elective	4
English Language & Composition (f)	4	English Elective	4
English Literature & Composition (f)	4	English 150	4
Environmental Science (f)	3	Envir. 101	4
French Language (f)	3	French 111	4
French Literature (f)	3	French Elective	4
German Language (f)	3	GERM 111	4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	PSC Elective	4
	4	PSC 256	4
U.S. Government & Politics (f)	3	PSC 211	4
European History (f)	3	HIST 132	4
United States History (f)	3	HIST 111	4
World History (f)	3	HIST 151	4
Human Geography (f)	3	Geography Elective	4
Latin Vergil or Literature (f)	3	Latin Elective	4
Music Theory (f)	3	Department approval	
Physics B (f)	3	Physics Elective	4
Physics C-Electricity & Mag. (f)	3	Department approval	
Physics C-Mechanics (f)	3	Department approval	
Psychology (f)	3	PSYC Elective	4
	4	PSYC 111	4

CONTINUED ON NEXT PAGE

Advanced Placement

Concordia College - Moorhead

Exam	Score	Course Equivalency	Credit
Spanish Language (f)	3	SPAN 111	4
	4	SPAN 112	4
	5	Department approval	
Spanish Literature (f)	3	Department approval	
Statistics (f)	3	Mathematics elective	4
		(f) full year	

For additional information contact: Delores Pilch, 218-299-3250

Advanced Placement

Concordia University - St. Paul*

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Draw (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	3, 4 or 5	Department approval FVA 121	2
Biology (f)	3, 4 or 5	BIO 120	4
Calculus AB (f)	3, 4 or 5	MAT 211	4
Calculus BC (f)	3, 4 or 5	MAT 211, 212	8
Chemistry (f)	3, 4 or 5	CHE 115, 116	8
Computer Science A (f)	3, 4 or 5	CSC 301	4
Computer Science AB (f)	3, 4 or 5	CSC 301	4
Macroeconomics (f)	3, 4 or 5	ECO 101	4
Microeconomics (f)	3, 4 or 5	ECO 102	4
English Language & Composition (f)	3, 4 or 5	ENG 120, 155	8
English Literature & Composition (f)	3, 4 or 5	ENG 120, 155	8
Environmental Science (f)		Department approval	
French Language (f)		Department approval	
French Literature (f)		Department approval	
German Language (f)		Department approval	
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3, 4 or 5	POL 201	4
U.S. Government & Politics (f)	3, 4 or 5	POL 101	4
European History (f)	3 4 or 5	INT 113 HIS 281, 283	4 8
United States History (f)	3 4 or 5	INT 120 HIS 233, 235	4 8
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3, 4 or 5	LTN 311, 312	4
Music Theory (f)		FMV 201 & 202	6
Physics B (f)	3, 4 or 5	PHS 221, 222	8
Physics C-Electricity & Mag (f)	3, 4 or 5	PHS 222	4
Physics C-Mechanics (f)	3, 4 or 5	PHS 221	4
Psychology (f)	3, 4 or 5	PSY 200	4
Spanish Language (f)	3, 4 or 5	SPA 101, 102, 201, 202	
Spanish Literature (f)	3, 4 or 5	SPA 101, 102, 201, 202	
Statistics (f)	3, 4 or 5	MAT 230	4

(f) full year

For additional information contact: Jody Ragan Coleman, Registrar, 651-641-8233

Advanced Placement

Crossroads College - Rochester

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	3	HUM elective	3
Biology (f)	3	NSQ 1100 Introduction to Life Science	6
Calculus AB (f)	3	NSQ elective	3
Calculus BC (f)	4	NSQ elective	6
Chemistry (f)	3	NSQ elective	6
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f)	3	SOC 1500 Economics	3
Microeconomic (f)	3	SOC 1500 Economics	3
English Language & Composition (f)	3	COM 1201 Beginning Composition; COM 1202 Advanced Composition	6
English Literature & Composition (f)	3	COM 1201 Beginning Composition; COM 1202 Advanced Composition	6
Environmental Science (f)	3	NSQ 1500 Environmental Science	3
French Language (f)	3	LNG 2101 French IA; LNG 2102 French IB	6
French Literature (f)	3	LNG 3101 French IIA; LNG 3102 French IIB	6
German Language (f)	3	1 year foreign language	6
Chinese Language & Culture (f)	3	1 year foreign language	6
Italian Language & Culture (f)	3	1 year foreign language	6
Comp. Government & Politics (f)	3	SOC elective	3
U.S. Government & Politics (f)	3	HUM 1500 American Government	3
European History (f)	3	HUM elective	6
United States History (f)	3	HUM elective	6
World History (f)	3	HUM 2000 World Civilization	6
Human Geography (f)	3	HUM elective	3
Latin Vergil or Literature (f)	3	BCL 3700 Elementary Latin I; BCL 3705 Elem. Latin II	6
Music Theory (f)	3	MUS 1101 Music Theory I; MUS 1102 Music Theory II	5
Physics B (f)	3	NSQ elective	6
Physics C-Electricity & Mag. (f)	3	NSQ elective	3
Physics C-Mechanics (f)	3	NSQ elective	3
Psychology (f)	3	PSY 1000 General Psychology	3
Spanish Language (f)	3	1 year foreign language	6
Spanish Literature (f)	3	1 year foreign language	6
Statistics (f)	3	NSQ 2900 Statistics	3

(f) full year

For additional information contact: Dr. Rick D. Walston, Vice President of Academics, 507-288-4563

Advanced Placement

Crown College – St. Bonifacius

Exam	Score	Course Equivalency	Credit
Art History (f)	3	Humanities for Fine Arts Elective	3
	4	Humanities for Fine Arts Elective	6
Studio Art Drawing (f)	3	Humanities for Fine Arts Elective	3
	4	Humanities for Fine Arts Elective	6
Studio 2-D or 3-D Design (f)	3	Humanities for Fine Arts Elective	3
Studio 2-D or 3-D Design (f)	4	Humanities for Fine Arts Elective	6
Biology (f)	3	SCI 243 General Biology I	4
	4	SCI 243 General Biology I & SCI 246 Gen. Biology II	8
Calculus AB (f)	3	MAT 233 Calculus I	4
Calculus BC (f)	3	MAT 233 Calculus I & MAT 234 Calculus II	8
Chemistry	3	SCI 245 General Chemistry I	4
	4	SCI 245 General Chemistry I & SCI 246 Gen. Chemistry II	8
Computer Science A (f)			
Computer Science AB (f)			
Macroeconomics (f)	3	ECO 331 Principles of Macroeconomics	3
Microeconomics (f)	3	ECO 332 Principles of Microeconomics	3
English Language & Composition (f)	3	ENG 131 English Composition	3
	4	ENG 131 English Composition & ENG 132 Writing & Literature	6
English Literature & Composition (f)	3	ENG 132 Writing and Literature	3
	4	ENG 131 English Composition & ENG 132 Writing & Literature	6
Environmental Science (f)	3	SCI 200 Ecology	4
French Language (f)	3	LAN 243 French I	3
	4	LAN 243 French I & LAN 244 French II	6
French Literature (f)	3	LAN 244 French II	3
	4	LAN 243 French I & LAN 244 French II	6
German Language (f)	3	LAN Language Elective	3
	4	LAN Language Elective	6
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	POL 232 Introduction to Political Science	3
U.S. Government & Politics (f)	3	POL 232 Introduction to Political Science	3
European or World History (f)	3	HIS 131 Western Civilization to 1715	3
	4	HIS 131 Western Civilization to 1715 & HIS 132 Western Civilization since 1715	6
U.S. History (f)	3	HIS 231 American Civilization to 1877	3
	4	HIS 231 American Civilization to 1877 & HIS 232 American Civilization since 1877	6
Human Geography (f)	3	GEO 221 World Regional Geography	3
Latin Vergil or Literature (f)	3	LAN Language Elective	3
	4	LAN Language Elective	6

CONTINUED ON NEXT PAGE

Advanced Placement

Crown College – St. Bonifacius

Exam	Score	Course Equivalency	Credit
Music Theory (f)	3	MUS 140 Music Fundamentals & MUS 141 Music Theory I	7
	4	MUS 140 Mus Fundamentals, MUS 141 Music Theory I, & MUS 142 Music Theory II	11
Physics B (f)	3	SCI 247 Physics I	4
	4	SCI 247 Physics I & SCI 248 Physics II	8
Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)	3	SCI 247 Physics I	4
	3	SCI 248 Physics II	4
Psychology (f)	3	PSY 130 General Psychology	3
Spanish Language (f)	3	LAN 245 Spanish I	3
	4	LAN 245 Spanish I & LAN 246 Spanish II	6
Spanish Literature (f)	3	LAN 246 Spanish II	3
	4	LAN 245 Spanish I & LAN 246 Spanish II	6
Statistics (f)	3	MAT 225 Statistics	3

(f) full year

For additional information contact: Cheryl A. Fisk, Registrar, 952-446-4172

Advanced Placement

Dakota County Technical College – Rosemount

Exam	Score	Course Equivalency	Credit
Art History (f)	3, 4, 5	General Ed Elective	3
Studio Art Drawing (f)	3, 4, 5	General Ed Elective	3
Studio Art 2-D Design (f)	3, 4, 5	General Ed Elective	3
Studio Art 3-D Design (f)	3, 4, 5	General Ed Elective	3
Biology (f)	3, 4, 5	BIOL 1500	4
Calculus AB (f)	3, 4, 5	Math Elective	3
Calculus BC (f)	3, 4, 5	Math Elective	3
Chemistry (f)	3, 4, 5	CHEM 1500	4
Computer Science A (f)			
Computer Science AB (f)			
Macroeconomics (f)	3, 4, 5	General Ed Elective	3
Microeconomics (f)	3, 4, 5	ECON 1100	3
English Language & Composition (f)	3, 4, 5	ENGL 1100	3
English Literature & Composition (f)	3, 4, 5	General Ed Elective	3
Environmental Science (f)	3, 4, 5	BIOL 1110	3
French Language (f)	3, 4, 5	General Ed Elective	3
French Literature (f)	3, 4, 5	General Ed Elective	3
German Language (f)	3, 4, 5	General Ed Elective	3
Italian Language & Culture (f)	3, 4, 5	General Ed Elective	3
Comp. Government & Politics (f)	3, 4, 5	General Ed Elective	3
U.S. Government & Politics (f)	3, 4, 5	POLS 1000	3
European History (f)	3, 4, 5	General Ed Elective	4
United States History (f)	3, 4, 5	General Ed Elective	4
World History (f)	3, 4, 5	HIST 1300	4
Human Geography (f)	3, 4, 5	General Ed Elective	3
Latin Vergil or Literature (f)	3, 4, 5	General Ed Elective	3
Music Theory (f)	3, 4, 5	General Ed Elective	3
Physics B (f)	3, 4, 5	PHYS 1100	4
Physics C-Electricity & Mag (f)	3, 4, 5	Science Elective	4
Physics C-Mechanics (f)	3, 4, 5	Science Elective	4
Psychology (f)	3, 4, 5	PSYC 1100	3
Spanish Language (f)	3, 4, 5	SPAN 1100	4
Spanish Literature (f)	3, 4, 5	General Ed Elective	3
Statistics (f)	3, 4, 5	MATS 1250	4

(f) full year

For additional information contact: Rachel Erkkila, Registrar, 651-423-8216

Advanced Placement

Fond du Lac Tribal Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3	Art 1080, Art 1081 – Art His I & II	6
Studio Art Drawing (f)	3	Art Electives	3
Studio Art 2-D Design (f)	3	Art Electives	3
Studio Art 3-D Design (f)	3	Art Electives	3
Biology (f)	3	Biol 1101, 1102 Gen Biol I & II	10
Calculus AB (f)	3	Math 2001; Calc I & II	5
Calculus BC (f)	3	Math 2002; Calc II	5
Chemistry (f)	3	Chem 1010, Chem 1011, Gen Chem I & II	10
Computer Science A (f)	3	CSC: 1001 Comp Literacy	2
Computer Science AB (f)	3	Elective	3
Macroeconomics (f)	3	Econ 2020 Macroeconomics	3
Microeconomics (f)	3	Econ 2010 Microeconomics	3
English Language & Composition (f)	3	Engl 1001 College Writing I	4
English Literature & Composition (f)	3	Engl 1001 College Writing I & Engl 1010 Intro	7
Environmental Science (f)	3	Biol 1060 Environmental Science	4
French Language (f)	3	Elective	4
French Literature	3	Elective	3
German Language (f)	3	Elective	4
Chinese Language & Culture (f)	3	Elective	3
Italian Language & Culture (f)	3	Elective	3
Comp. Government & Politics (f)	3	Pols 1030 International Relations	3
U.S. Government & Politics (f)	3	Pols 1010 American Gov't	3
European History (f)	3	Hist 1010, 1011 Hist of Western Civ I & II	8
United States History (f)	3	Hist 1050, 1051, American History I & II	8
World History (f)	3	History Electives	4
Human Geography (f)	3	Geography Electives	3
Latin Vergil or Literature (f)	3	Elective	3
Music Theory (f)	3	Music 1040, 1041 Music Theory I & II	7
Physics B (f)	3	Phys 1001, 1002 Intro to Physics I & II	8
Physics C-Electricity & Mag. (f)	3	Phys 1001 Intro to Physics II	4
Physics C- Mechanics (f)	3	Phys 1002 Intro to Physics I	4
Psychology (f)	3	Psychology 2001 General Psychology	4
Spanish Language (f)	3	Span 1001, 1002, Spanish I & II	8
Spanish Literature (f)	3	Elective	3
Statistics (f)	3	Math 1030 Intro to Stat	3

(f) full year

For additional information contact: Bill Kallis, Transfer Counselor, 1-800-657-3712

Advanced Placement

Gustavus Adolphus – St. Peter

Exam	Score	Course Equivalency	Credit
Art History (f)	4	ART- 101 Art History I	4
Studio Art Drawing (f)	4	ART- 110 Drawing	4
Studio Art 2-D Design (f)	4	ART – 112 Color & Composition	4
Studio Art 3-D Design (f)	4	ART – 113 Form & Space	4
Biology (f)	4	BIO- 101 Principles of Biology	4
Calculus AB (f)	4	MCS-121 Calc I	4
Calculus BC (f)	4	MCS-122 Calc II	4
Chemistry (f)	4	CHE-107 Principles of Chemistry	4
Computer Science A (f)	4	MCS-177 Computer Science I	4
Computer Science AB (f)	4	MCS- 178 Computer Science II	4
Macroeconomics (f)	4	E/M-101 Principles of Macroeconomics	4
Microeconomics (f)	4	E/M- 102 Principles of Microeconomics	4
English Language & Composition (f)	4	ENG Lang & Comp	4
English Literature & Composition (f)	4	ENG Lang & Lit	4
Environmental Science (f)	4	ENV-110 Intro Environmental Study	4
French Language (f)	4	FRE- 202 Intermediate French II	4
French Literature (f)	4	FRE- 202 Intermediate French II	4
German Language (f)	4	GER- 202 Intermediate German II	4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	4	POL- 150 Comparative Politics	4
U.S. Government & Politics (f)	4	POL- 110 US Government and Politics	4
European History (f)	4	HIS-110 Modern Europe I	4
United States History (f)	4	HIS- 130 American History to the Civil War	4
World History (f)	4	HIS World	4
Human Geography (f)	4	GEG 101- Intro Human Geography	4
Latin Vergil (f)	4	LAT 232 Vergil	4
Latin Literature (f)	4	LAT 231 Reading Latin Literature	4
Music Literature (f)	4	MUS - 101 Music Appreciation	4
Music Theory (f)	4	MUS - 111 Music Theory	4
Physics B (f)	4	PHY – 100 Physical World	4
Physics C-Electricity & Mag. (f)	4	PHY- 200 Classical Physics I	4
Physics C-Mechanics (f)	4	PHY Mechanics	2
Psychology (f)	4	PSY-100 General Psychology	4
Spanish Language (f)	4	SPA- 200 Intermediate Spanish	4
Spanish Literature (f)	4	SPA-200 Intermediate Spanish	4
Statistics (f)	4	MCS- 142 Intro to Statistics	4

(f) full year

For additional information contact: David Wicklund, Registrar, 507-933-7495

Advanced Placement

Hamline University – St. Paul

Exam	Score	Course Equivalency	Credit
Art History (f)	4-5	Elective Credit	
Studio Art Drawing (f)	4-5	Elective Credit	
Studio Art 2-D Design (f)	4-5	Elective Credit	
Studio Art 3-D Design (f)	4-5	Elective Credit	
Biology (f)	4-5	Elective Credit	
Calculus AB (f)	4-5	Math 1170 Calculus I	4
Calculus BC (f)	4-5	Math 1170 & 1180 Calculus I & II	8
Chemistry (f)	3-5	Elective Credit	
Computer Science A (f)	4-5	Elective Credit	
Computer Science AB (f)	4-5	Elective Credit	
Macroeconomics (f)	4-5	M&E 1220 Macroeconomic Analysis	
Microeconomics (f)	4-5	M&E 1210 Microeconomic Analysis	
English Language & Composition (f)	4-5	Elective Credit	
English Literature & Composition (f)	4-5	Elective Credit	
Environmental Science (f)	3-5	ESPD 1100 Intro to Environmental Studies	
French Language (f)	3 4 5	FREN 3210 Int French I FREN 3220 Int French II FREN 3400 Oral Communication in French	
French Literature (f)	4-5	FREN 3250 Lit & Civilizations II	
German Language (f)	3 4-5	GERM 3210 Int German I GERM 3220 Int German II	
Italian Language & Culture (f)			
Comp. Government & Politics (f)	4-5	Elective Credit	
U.S. Government & Politics (f)	4-5	PSCI 1110 Amer. Gov & Politics	
European History (f)	4-5	HIST 1200 Intro to European History	
United States History (f)	4-5	HIST 1300 Intro to U.S. History	
World History (f)	4-5	HSIT 1100 Intro to World History	
Human Geography (f)	4-5	Elective Credit—Equivalent to the Human Geography requirement in Hamline’s Social Studies Major	
Latin Vergil or Literature (f)	4-5	Elective Credit	
Music Theory (f)	4-5	MUS 3410 Music Theory I	
Physics B (f)	3 4-5	PHYS 1130 Physics for Poets PHYS 1230 General Physics	
Physics C - Electricity & Mag. (f)	4-5	Elective Credit	
Physics C - Mechanics (f)	4-5	Elective Credit	
Psychology (f)	4-5	PSY 1330 General Psychology	

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Advanced Placement**Hamline University – St. Paul**

Exam	Score	Course Equivalency	Credit
Spanish Language (f)	3	SPAN 3210 Intermediate Spanish I	
	4-5	SPAN 3220 Intermediate Spanish II	
Spanish Literature (f)	4-5	SPAN 3980 Spanish Literature	
Statistics(f)	4-5	CSC1 1200 Data Analysis	
		(f) full year	

For additional information contact: Kacey Mens, Transfer Articulation Coordinator, 651-523-3000

Hennepin Technical College

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)			
Biology (f)			
Calculus AB (f) *	3-5	MATH 1000 Prealgebra MATH 1005 Business Math MATH 1010 Beginning Algebra MATH 1020 Geometry & Trig MATH 1031 Intermediate Algebra MATH 2200 College Algebra	2
Calculus BC (f) *	3-5		2
			3
			2
			3
Chemistry (f)			4
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f) Microeconomics (f)	3-5	SSCI 2200 Principles of Microeconomics	3
English Language & Composition (f) English Literature & Composition (f)	3-5	ENGL 2121 Writing & Research	4
Environmental Science (f)			
French Language (f) French Literature (f) German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)			
European History (f) United States History (f) World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f) Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)			
Psychology (f)	3-5	SSCI 2300 General Psychology	3
Spanish Language (f) Spanish Literature (f)			
Statistics (f)			

(f) full year

* Credit granted for any of the math courses listed for either Calculus AB or BC

For additional information contact: Julie Higdem, Registrar, 763-488-2453

Hibbing Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3, 4, 5	Art 1500- Art History	3
Studio Art Drawing (f)	3, 4	Art 1050 Drawing I	3
	5	Art 1050 and Art 1060 Drawing II	6
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3, 4	Biol 1050 Human Biology	3
	5	Biol 1050 and Biol 1510 General Biology I	8
Calculus AB (f)	3, 4, 5	Math 2101	5
Calculus BC (f)	3, 4, 5	Math 2111	5
Chemistry (f)	3	Chem 1110, Aspects of Chemistry	3
	4, 5	Chem 1610 General Chemistry	5
Computer Science A (f)	3, 4, 5	CSCI 1081 Fundamentals of Computer Science	4
Computer Science AB (f)	3, 4, 5	CSCI 1081 Fundamentals of Computer Science	4
Macroeconomics (f)	3, 4, 5	Econ 1010 Macroeconomics	3
Microeconomics (f)	3, 4, 5	Econ 1050 Microeconomics	3
English Language & Composition (f)	3, 4, 5	Engl 1060 Freshman Composition	3
English Literature & Composition (f)	3, 4, 5	Humanities C (MNTC Goal 6)	3
Environmental Science (f)	3, 4, 5	Ensc 1050 Environmental Science	3
French Language (f)	3, 4, 5	Elective Credit	5
French Literature (f)	3, 4, 5	Elective Credit	5
German Language (f)	3, 4, 5	Elective Credit	5
Italian Language & Composition (f)	3, 4, 5	Elective Credit	5
Comp. Government & Politics (f)	3, 4, 5	Social Science (MNTC goal 5)	3
U.S. Government & Politics (f)	3, 4, 5	PSCI 1100 American Government	3
European History (f)	3, 4, 5	Hist 1250 and 1260 European History 1 & 2	6
United States History (f)	3, 4, 5	Hist 1050 and 1060 US History 1 & 2	6
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3, 4, 5	Elective Credit	5
Music Theory (f)	3, 4, 5	Musc 1010 Music Theory	3
Physics B (f)	3, 4, 5	Phys 1010 and 1020 Intro to Physics 1 & 2	8
Physics C-Electricity & Mag. (f)	3, 4, 5	Phys 1020 Intro to Physics II	4
Physics C-Mechanics (f)	3, 4, 5	Phys 1010 Intro to Physics I	4
Psychology (f)	3, 4, 5	Psyc 1200 General Psychology	3
Spanish Language (f)	3, 4, 5	Span 1110 Beginning Spanish I	5
Spanish Literature (f)	3, 4, 5	Span 1110 Beginning Spanish I	5
Statistics (f)	3, 4, 5	Math 2010 Statistics	4

(f) full year

For additional information contact: Terri Brandt, Transfer Specialist, 218-262-6775

Advanced Placement

Inver Hills Community College - Inver Grove Heights

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ART 1106 or 1107	3
Studio Art Drawing (f)	3	ART 1114	3
Studio Art 2-D Design (f)	3	ART 1120	3
Studio Art 3-D Design (f)	3	ART 1196	3
Biology (f)	3	Elective	4
Calculus AB (f)	3	MATH 1120	3
	4-5	MATH 1133	5
Calculus BC (f)	3	MATH 1133	5
	4-5	MATH 1133 & 1134	10
Chemistry (f)	3	CHEM 1061	5
Computer Science A (f)	3	CS 1119	4
Computer Science AB (f)	3	CS Elective	4
Macroeconomics (f)	3	ECON 1105	3
Microeconomics (f)	3	ECON 1106	3
English Lang. & Composition (f)	3	ENG 1108	4
English Literature & Comp. (f)	3	ENG 1140	4
Environmental Science (f)	3	General Elective	3
French Language (f)	3	FREN 1101	5
French Literature (f)	3	Humanities Elective	4
German Language (f)	3	GERM 1101	5
Italian Language & Culture (f)	3	General Elective	5
Comp. Government & Politics (f)	3	POLS 1101	3
U.S. Government & Politics (f)	3	POLS 1111	3
European History (f)	3	History Elective	8
United States History (f)	3	HIST 1114, 1115	8
World History (f)	3	HIST 1106, 1107	8
Human Geography (f)	3	GEOG 1115	3
Latin Vergil or Literature (f)	3	Humanities Elective, Goal 6B	5
Music Theory (f)	3	MUSC 1110	3
Physics B (f)	3	PHYS 1041, 1042	8
Physics C - Electricity & Mag. (f)	3	PHYS 1082, Goal 3b	5
Physics C- Mechanics (f)	3	PHYS 1081, Goal 3b	5
Psychology (f)	3	PSYC 1101	4
Spanish Language (f)	3	SPAN 1101 & 1102	10
Spanish Literature (f)	3	SPAN Elective	4
Statistics (f)	3	MATH 1103	4

(f) full year

For additional information contact: LeAnn Thooft Huber, Asst. Director of Enrollment Services, 651-450-8501

Advanced Placement

Itasca Community College

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	3 or above	ART Appreciation 1101	3
Biology (f)	3-4 5	BIOL 1201 BIOL 1201 & 1202	4 8
Calculus AB (f) Calculus BC (f)	3-4 5	MATH 1122 MATH 1122 & 1123	4 8
Chemistry (f)	3-5	CHEM 1101	4
Computer Science A (f) Computer Science AB (f)	3-5	CSCI 1120	3
Macroeconomics (f) Microeconomics (f)	3-5 3-5	ECON 2101 ECON 2102	3 3
English Language & Composition (f) English Literature & Composition (f)	3-5	ENGL 1101	4
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)	3-5	POLS 1101	3
European History (f) United States History (f) World History (f)	3-5 3-5	HIST 1111/HIST1111 & 1112 HIST 1131/HIST 1131 & 1132	4/8 4/8
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f) Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)	3-5 4 or 5 4 or 5	PHYS 1101/PHYS 1101 & 1102 PHYS 1201/PHYS 1201 & 1202 PHYS 1201/PHYS 1201 & 1202	4/8 4/8 4/8
Psychology (f)	3-5	PSYC 1101	3
Spanish Language (f) Spanish Literature (f)	3-5	SPAN 1111/SPAN 1111 & 1112	5/10
Statistics (f)			

(f) full year

For additional information contact: Gwen Litchke, Registrar, 218-327-4213

Advanced Placement

Lake Superior College

Exam	Score	Course Equivalency	Credit
Art History (f)	3	Art 1120 Introduction to Art History	3
Studio Art Drawing (f)	3	Art 1151 Drawing I	3
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3	Biology 1120 Principles of General Biology	5
Calculus AB (f)	3	Math 2204 Calculus I	5
Calculus BC (f)	3	Math 2205 Calculus II	5
Chemistry (f)	3	Chemistry 1110 Aspects of Chemistry I	3
Computer Science A (f)			
Computer Science AB (f)			
Macroeconomics (f)	3	Economics 1150 Principles of Economics: Macro	3
Microeconomics (f)	3	Economics 1160 Principles of Economics: Micro	3
English Language & Composition (f)	3	English 1106 College Composition I	3
English Literature & Composition (f)	3		
Environmental Science (f)	3	Env Sci 1200 Introduction to Environmental Science	4
French Language (f)	3	French 1010 Beginning French I	5
French Literature (f)			
German Language (f)	3	Elective Credit	3
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	PSCI 1140 International Politics	3
U.S. Government & Politics (f)	3	PSCI 1130 State & Local Govt/PSCI 1110 Am Govt	3
European History (f)	3	HIST 1110/1120 European History	3
United States History (f)	3	HIST 1210/1220 American History	3
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3	Elective Credit	3
Music Theory (f)	3	Music 1105 America's Music	3
Physics B (f)	3	Physics 2201 General Physics I	5
Physics C-Electricity & Mag. (f)			
Physics C-Mechanics (f)	3	Physics 2202 General Physics II	5
Psychology (f)	3	Psychology 1120	3
Spanish Language (f)	3	Spanish 1010 Beginning Spanish I	5
Spanish Literature (f)			
Statistics (f)	3	Statistics 2210 General Statistics	3

(f) full year

For additional information contact: Harry Cottrell, Director of Extended Campus Programs, 218-733-7600

Advanced Placement

Macalester College - St. Paul

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	4-5	Topics in Art History	4
Biology (f)	5	Topics in General Biology	4
Calculus AB (f)	4-5	Topics in College Calculus	4
Calculus BC (f)	4-5	Topics in College Calc + Single Variable Calculus	4 + 4
Chemistry (f)	3-5	Consult with department	
Computer Science A (f)	3-5	Intro to Computing/Applications	4
Computer Science AB (f)	4-5	Object-Oriented Programming	4
Macroeconomics (f)	5	Students must take both exams, & if earn a score of 5 in each, they are exempted from Principles of Economics	
Microeconomics (f)	5		
English Language & Composition (f)	4-5	College Writing	4
English Literature & Composition (f)	4-5	Studies in Literature	4
Environmental Science (f)	3-5	Consult with department	
French Language (f)	3	Text, Film, Media	4
	4-5	Advanced Expression	4
French Literature (f)	3	Text, Film, Media	4
	4-5	Intro to Literary Analysis	4
German Language (f)	4-5	Intermediate German II	4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	4-5	Topics in Comparative Government/Politics	4
U.S. Government & Politics (f)	4-5	Topics in US Government/Politics	4
European History (f)	4-5	Introduction to European History	4
United States History (f)	4-5	Topics in US History	4
World History (f)	4-5	Discovering World History	4
Human Geography (f)	4-5	Human Geography	4
Latin Vergil or Literature (f)	3	Intro to Vergil/Lit	4
	4-5	Intermediate Vergil/Lit	4
Music Theory (f)	5	Theory I	4
Physics B (f)	3-5	Consult w/department	
Physics C-Electricity & Mag. (f)	5	Principles of Physics II	4
Physics C-Mechanics (f)	5	Principles of Physics I	4
Psychology (f)	4-5	Introduction to Psychology	4
Spanish Language (f)	4-5	Intermediate Spanish II	4
Spanish Literature (f)	4-5	Intermediate Spanish II	4
Statistics (f)	4-5	Data Analysis and Statistics	4

For additional information contact: Julie McEathron, Assistant Registrar, 651-696-6200

Advanced Placement

Martin Luther College – New Ulm

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	4	Survey or Art (HIS 3001)	4
Biology (f)	3	Our Living World (SCI 1001/2)	3
Calculus AB (f)	3	Calculus I & II (MTH 2010, MTH 2011)	3
Calculus BC (f)	3	Calculus I, II, & III (MTH 2010, 2011 & 2012)	3
Chemistry (f)	3	General Chemistry I (SCI 2025)	3
	4	General Chemistry I & II (SCI 2025 & SCI 3025)	3, 3
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f)	3	Principles of Economics (SSC 3202)	3
Microeconomics (f)	3	Principles of Economics (SSC 3202)	3
English Language & Composition (f)	3	Literature and Writing I (ENG 1301)	3
English Literature & Composition (f)	3	Literature and Writing I (ENG 1301)	3
	4	Lit. and Writing I & II (ENG 1301 & ENG 1302)	3, 3
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)	3	Intermediate German I (GER 2001)	3
	4	Intermediate German I & II (GER 2001 & 2002)	3, 3
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics s)	3	United States Government (HIS 3024)	3
European History (f)	4	Western History and Culture II (HIS 2111)	4
United States History (f)	3	U.S. History since 1945 (HIS 3010)	3
World History (f)			
Human Geography (f)			
Latin Vergil (f)	3	Vergil's <i>Aeneid</i> (LAT 2002)	3
Latin Literature (f)	3	Classical Latin Literature (LAT 2011)	3
Music Theory (f)	4	Theory of Music I (MUS 3101) & Sight, Singing & Ear Training I (MUS 1110)	4
Physics B (f)	3	Our Physical World (SCI 1101)	3
Physics B (f) & Calculus AB	3	Physics I (SCI 2101)	3
Physics C – Electricity & Mag. (f)			
Physics C – Mechanics (f)			

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Advanced Placement**Martin Luther College – New Ulm**

Exam	Score	Course Equivalency	Credit
Psychology (f)	4	Intro to Psychology (PSY 2001) or	4
	4	Psych of Human Growth & Development (PSY 2002)	3
Spanish Language (f)	3	Intermediate Spanish I (SPN 2001)	3
	4	Intermediate Spanish I & II (SPN 2001 & 2002)	6
Spanish Literature (f)			
Statistics (f)	3	Elementary Statistics (MTH 2020)	3
		(f) full year	

For additional information contact: Dr. David Wendler, Vice President for Academics, 507-354-8221

Advanced Placement

Mesabi Range Community & Technical College *

Exam	Score	Course Equivalency	Credit
Art History (f)	3, 4 or 5	ART 1521 & 1522 – Art History I & II	6
Studio Art Drawing (f)	3, 4 or 5	ART 1531 – Drawing	3
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3, 4 or 5	BIOL 1551 & 1552 College Biol I & II	10
Calculus AB (f)	3, 4 or 5	MATH 1561 & 1562 Calc I & II	10
Calculus BC (f)	3, 4 or 5	MATH 1562 & 2563 Calc II & III	10
Chemistry (f)	3, 4 or 5	CHEM 1522 & 1523 Gen Chem I & II	10
Computer Science A (f)	3, 4 or 5	CSCI 1455 Intro to Computers	3
Computer Science AB (f)	3, 4 or 5	CSCI 1455 & 1465 Intro & Basic Prog.	6
Macroeconomics (f)	3, 4 or 5	ECON 1557 – Prin Econ – Macro	3
Microeconomics (f)	3, 4 or 5	ECON 1556 – Prin Econ – Micro	3
English Language & Composition (f)	3, 4 or 5	ENGL 1511 – College Writing I	4
English Literature & Composition (f)	3, 4 or 5	ENGL 1511 Coll Writ I & III Lit Electives	7
Environmental Science (f)	3, 4 or 5	BIOL 1546 – Environmental Science	4
French Language (f)	3, 4 or 5	Humanities Electives	5
French Literature (f)	3, 4 or 5	Humanities Electives	5
German Language (f)	3, 4 or 5	Humanities Electives	5
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3, 4 or 5	POLS 1559 – International Relations	3
U.S. Government & Politics (f)	3, 4 or 5	POLS 1556 American Government	3
European History (f)	3, 4 or 5	HIST 1555 & 1556 Western Civ I & II	8
United States History (f)	3, 4 or 5	HIST 1565 & 1566 Amer Hist I & II	8
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3, 4 or 5	Humanities Electives	3
Music Theory (f)	3, 4 or 5	MUSC 1566 & 1567 Music Theory I & II	8
Physics B (f)	3, 4 or 5	PHYS 1561 & 1562 College Phys I & II	8
Physics C-Mechanics (f)	3, 4 or 5	PHYS 1561 – College Physics I	4
Physics C-Electricity & Mag. (f)	3, 4 or 5	PHYS 1562 – College Physics II	4
Psychology (f)	3, 4 or 5	PSYC 2551 – General Psychology	4
Spanish Language (f)	3, 4 or 5	SPAN 1461 & 1462 Spanish I & II	10
Spanish Literature (f)			
Statistics (f)	3, 4 or 5	STAT 2551 – Statistics I	3

(f) full year

For additional information contact: Sharmane Anderson, Registrar, 218-749-7762

Advanced Placement

Minneapolis College of Art and Design

Exam	Score	Course Equivalency	Credit
A maximum of 6 studio and 6 liberal arts credits accepted.			
Art History (f)	4	Studio Elective – Portfolio review required	3
Studio Art Drawing (f)	4	Studio Elective – Portfolio review required	3
Studio Art 2-D Design (f)	4	Studio Elective – Portfolio review required	3
Studio Art 3-D Design (f)	4	Studio Elective – Portfolio review required	3
Biology (f)			
Calculus AB (f)			
Calculus BC (f)			
Chemistry (f)			
Computer Science A (f)			
Computer Science AB (f)			
Macroeconomics (f)			
Microeconomics (f)			
English Language & Composition (f)	4	Liberal Arts Elective	3
English Literature & Composition (f)	4	Liberal Arts Elective	3
Environmental Science (f)			
French Language (f)	4	Liberal Arts Elective	3
French Literature (f)	4	Liberal Arts Elective	3
German Language (f)	4	Liberal Arts Elective	3
Italian Language & Culture (f)	4	Liberal Arts Elective	3
Comp. Government & Politics (f)			
U.S. Government & Politics (f)			
European History (f)	4	Liberal Arts Elective	3
United States History (f)	4	Liberal Arts Elective	3
World History (f)	4	Liberal Arts Elective	3
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f)			
Physics C-Electricity & Mag. (f)			
Physics C-Mechanics (f)			
Psychology (f)	4	Liberal Arts Elective	3
Spanish Language (f)	4	Liberal Arts Elective	3
Spanish Literature (f)	4	Liberal Arts Elective	3
Statistics (f)			

(f) full year

For additional information contact: William Mullen, Director of Admissions, 612-874-3762

Advanced Placement

Minneapolis Community and Technical College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ARTS – Credit for MNTC Goal 6	3
Studio Art Drawing (f)	3-5	ARTS – Credit for MNTC Goal 6	3
Studio Art 2-D Design (f)	3-5	ARTS – Credit for MNTC Goal 6	3
Studio Art 3-D Design (f)	3-5	ARTS – Credit for MNTC Goal 6	3
Biology (f)	3-5	BIOL – Credit for MNTC Goal 3	3
Calculus AB (f)	3-5	Math 1180	5
Calculus BC (f)	3-5	Math 1180	5
Chemistry (f)	3-5	CHEM – Credit for Goal 3	3
Computer Science A (f)	3-5	Elective	3
Computer Science AB (f)	3-5	Elective	3
Macroeconomics (f)	3-5	ECON 2000	3
Microeconomics (f)	3-5	ECON 2200	3
English Language & Composition (f)	3-5	ENGL 1110	3
English Literature & Composition (f)	3-5	ENGL 1110	3
Environmental Science (f)	3-5	BIOL 1136	3
French Language (f)	3-5	FREN	3
French Literature (f)	3-5	FREN – Credit for Goal 8	3
German Language (f)	3-5	Elective	3
Italian Language & Culture (f)	3-5	Elective	3
Comp. Government & Politics (f)	3-5	PSCI – Credit for Goals 5 & 8	3
U.S. Government & Politics (f)	3-5	PSCI 1101	3
European History (f)	3-5	HIST 1200 & HIST 1210	6
United States History (f)	3-5	HIST 1100 & HIST 1110	6
World History (f)	3-5	HIST 1000 & HIST 1010	8
Human Geography (f)	3-5	GEOG – Credit for Goals 5 & 8	3
Latin Vergil or Literature (f)	3-5	Elective	3
Music Theory (f)	3-5	MUSC 1160	3
Physics B (f)	3-5	PHYS – Credit for Goals 3 & 4	3
Physics C-Electricity & Mag. (f)	3-5	PHYS – Credit for Goals 3 & 4	3
Physics C-Mechanics (f)	3-5	PHYS – Credit for Goals 3 & 4	3
Psychology (f)	3-5	PSYC 1110	4
Spanish Language (f)	3-5	SPAN	3
Spanish Literature (f)	3-5	SPAN – Credit for Goal 8	3
Statistics (f)	3-5	MATH 1140	3

(f) full year

For additional information contact: Sherry Swain, Transfer Specialist, 612-659-6244

Advanced Placement

Minnesota State College – Southeast Technical

Exam	Score	Course Equivalency	Credit
Art History (f)	3	General Education Elective	3
Studio Art Drawing (f)	3	General Education Elective	3
Studio Art 2-D Design (f)	3	General Education Elective	3
Studio Art 3-D Design (f)	3	General Education Elective	3
Biology (f)	3	General Education Elective	3
Calculus AB (f)	3	General Education Elective	3
Calculus BC (f)	3	General Education Elective	3
Chemistry (f)	3	General Education Elective	3
Computer Science A (f)	3	Computer Careers Elective	3
Computer Science AB (f)	3	Computer Careers Elective	3
Macroeconomics (f)	3	General Education Elective	3
Microeconomics (f)	3	General Education Elective	3
English Language & Composition (f)	3	ENGL 2515	3
English Literature & Composition (f)	3	ENGL 2565	3
Environmental Science (f)	3	BIOL 2520	3
French Language (f)	3	General Education Elective	4
French Literature (f)	3	General Education Elective	4
German Language (f)	3	General Education Elective	4
Chinese Language & Culture (f)	3	General Education Elective	4
Italian Language & Culture (f)	3	General Education Elective	4
Comp. Government & Politics (f)	3	POLS 2501	3
U.S. Government & Politics (f)	3	POLS 2520	3
European History (f)	3	General Education Elective	3
United States History (f)	3	General Education Elective	3
World History (f)	3	General Education Elective	3
Human Geography (f)	3	General Education Elective	3
Latin Vergil or Literature (f)	3	General Education Elective	3
Music Theory (f)	3	General Education Elective	3
Physics B (f)	3	General Education Elective	3
Physics C-Electricity & Mag. (f)	3	General Education Elective	3
Physics C-Mechanics (f)	3	PHYS 1515	2
Psychology (f)	3	PSYC 2510	3
Spanish Language (f)	3	SPAN 2540	4
Spanish Literature (f)	3	General Education Elective	3
Statistics (f)	3	General Education Elective	3

(f) full year

For additional information contact: Mary Johnson, Registrar, 507-453-2745 or Tim VanLoon, Dean of Academic Affairs, 507-453-2722

Advanced Placement

Minnesota State Community and Technical College – Fergus Falls

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ART 1121 & 1122	6
Studio Art Drawing (f)	3-5	Contact us for Goal 6 Fine Arts Credits	3
Studio Art 2-D Design (f)	3-5	Contact us for Goal 6 Fine Arts Credits	3
Studio Art 3-D Design (f)	3-5	Contact us for Goal 6 Fine Arts Credits	3
Biology (f)	3	BIOL 1111	4
	4-5	BIOL 1111 & 1112	8
Calculus AB (f)	3-5	MATH 1134	5
Calculus BC (f)	3	MATH 1134	5
	4-5	MATH 1134 & 1135	10
Chemistry (f)	3	CHEM 1111	5
	4-5	CHEM 1111 & 1112	10
Computer Science A (f)	4-5	CSCI 1121	4
Computer Science AB (f)	3-5	CSCI 1121 & 1122	8
Macroeconomics (f)	3-5	ECON 2210	3
Microeconomics (f)	3-5	ECON 2222	3
English Language Examination	3-5	ENGL 1101	3
English Language & Composition (f)	3-5	ENGL 1101	3
English Literature & Composition (f)	3	ENGL 1101	3
	4-5	ENGL 1101 plus 3 credits of Intro to Literature to use as humanities elective	6
Environmental Science (f)	3-5	BIOL 1107 & 1108	4
French Language (f)	3-5	FREN 1111 & 1112	8
French Literature (f)	3-5	Contact us for Goal 8 Global Perspective credits	6
German Language (f)	3-5	GER 1111 & 1112	8
Italian Language & Culture (f)	3-5	Contact us for Goal 8 credits	6
Comp. Government & Politics (f)	3-5	PSCI 2204	3
U.S. Government & Politics (f)	3-5	PSCI 1112	3
European History (f)	3-5	HIST 1113 & 1114	6
United States History (f)	3-5	HIST 2211 & 2212	6
World History (f)	3-5	HIST 1110 & 1111	6
Human Geography (f)	3-5	Contact us for Goal 5 and 8 credits	3
Latin Vergil or Literature (f)	3-5	Contact us for Goal 8 credits	6
Music Theory (f)	3-5	MUSC 1111	3
Physics B (f)	3-5	PHYS 1401 & 1402	8
Physics C-Electricity & Mag. (f)	3-5	PHYS 1412	5
Physics C-Mechanics (f)	3-5	PHYS 1411	5

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Advanced Placement

Minnesota State Community and Technical College – Fergus Falls

Exam	Score	Course Equivalency	Credit
Psychology (f)	3-5	PSYC 1200	3
Spanish Language (f)	3-5	SPAN 1111 & 1112	8
Spanish Literature (f)	3-5	Contact us for Goal 8 credits	6
Statistics (f)	3-5-	MATH 1213	4

(f) full year

For additional information contact: Patricia Wilber, Chief Academic Officer, 218-779-4861

Advanced Placement

Minnesota State University - Mankato

Exam	Score	Course Equivalency	Credit
Art History (f)			
Studio Art Drawing (f)	3, 4, 5	Art 110	3
Studio Art 2-D Design (f)	3, 4, 5	Art 100	3
Studio Art 3-D Design (f)	3, 4, 5	Art 103	3
Biology (f)	3	BIOL 100 - Our Natural World	4
Calculus AB (f)	3, 4, 5	MATH 121 – Calculus I	4
Calculus BC (f)	3,4	MATH 121 – Calculus I	4
Chemistry (f)	3	CHEM 100 – Chemistry in Society	4
Computer Science A (f)	3, 4, 5	COMS 211 – Fund. of Comp. Sci. I	4
Computer Science AB (f)	3	COMS 211 – Fund. of Comp. Sci. I	4
	4, 5	COMS 211 or 212 – Fund. of Comp. I & II	8
Macroeconomics (f)	3,4,5	Prin. of Macroeconomics	3
Microeconomics (f)	3,4,5	Prin. of Microeconomics	3
English Language & Composition (f)	3	ENG 110	4
	4,5	ENG 110 & 101	8
English Literature & Composition (f)	3	ENG 110	4
	4,5	ENG 110 & 101	8
Environmental Science (f)	3,4,5	ENVR 101 – Persp. in Envr. Sci.	4
French Language (f)	3,4,5	101, 102 ELEM French I & II	10
French Literature (f)			
German Language (f)	3,4,5	101, 102 ELEM German I & II	8
Chinese Language & Culture (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	POL 100 – Intro to Politics	3
	4,5	POL 100 & 241	6
U.S. Government & Politics (f)	3	POL 100	3
	4,5	POL 100 & 111	6
European History (f)	3	HIST 180	4
	4,5	HIST 180 & 181	8
United States History (f)	3	HIST 190	4
	4,5	HIST 190 & 191	8
World History (f)	3	HIST 170	4
	4,5	HIST 170 & 171	8

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Advanced Placement

Minnesota State University – Mankato

Exam	Score	Course Equivalency	Credit
Human Geography (f)	3, 4, 5	GEOG 103	3
Latin Vergil or Literature (f)			
Music Theory (f)	3, 4,5	MUSC 131	2
Physics B (f)	3 4,5	PHYS 101 PHYS 211 & 212	3 8
Physics C-Electricity & Mag. (f)	3,4,5	PHYS 222	5
Physics C-Mechanics (f)	3,4,5	PHYS 221	5
Psychology (f)	3, 4,5	PSYC 101	4
Spanish Language (f) Spanish Literature (f)	3,4,5	SPAN 101 & 102	8
Statistics (f)	3,4,5	STAT 154	3
		(f) full year	

For additional information contact: Andrew Hlubek, Assistant Director of Admissions, 507-389-5037

Advanced Placement

Minnesota State University - Moorhead

Exam	Score	Course Equivalency	Credit
Art History (f)	3	Art Elective	4
Studio Art Drawing (f)	3	Art Elective	4
Studio Art 2-D Design (f)	3	Art Elective	4
Studio Art 3-D Design (f)	3	Art Elective	4
Biology (f)	3	Biology Elective	4
Calculus AB (f)	3	MATH 261	4
Calculus BC (f)	3	MATH 262	4
Chemistry (f)	3	CHEM 102	4
Computer Science A (f)	3	CSIS 152	3
Computer Science AB (f)	3	CSIS 252	3
Macroeconomics (f)	3	ECON 204	3
Microeconomics (f)	3	ECON 202	3
English Language & Composition (f)	3	ENGL 101	3
English Literature & Composition (f)	3	ENGL 101	3
Environmental Science (f)	3	Science Elective	3
French Language (f)	3	FREN 101	4
French Literature (f)	3	Language Elective	3
German Language (f)	3	GERM 101	4
Chinese Language & Culture (f)	3	Language Elective	3
Italian Language & Culture (f)	3	Language Elective	3
Comp. Government & Politics (f)	3	History Elective	3
U.S. Government & Politics (f)	3	POL 120	3
European History (f)	3	History Elective	3
United States History (f)	3	HIST 121	3
World History (f)	3	HIST 104	3
Human Geography (f)	3	Geoscience Elective	3
Latin Vergil or Literature (f)	3	Language Elective	4
Music Theory (f)	3	Music Elective	3
Physics B (f)	3	PHYS 101	3
Physics C-Electricity & Mag. (f)	3	PHYS 161	3
Physics C-Mechanics (f)	3	PHYS 160	3
Psychology (f)	3	PSY 113	3
Spanish Language (f)	3	SPAN 101	4
Spanish Literature (f)	3	Spanish Elective	4
Statistics (f)	3	MATH 234	4

(f) full year

For additional information contact: Jayne Washburn, Registrar, 218-477-2575

Advanced Placement

Minnesota West Community & Technical College - Worthington

Exam	Score	Course Equivalency	Credit
Art History (f)	3, 4 or 5	ART 2240 & ART 2245	6
Studio Art Drawing (f)	3, 4 or 5	ART 1101 & ART 2201	6
Studio Art 2-D Design (f)	3, 4 or 5	Elective	3
Studio Art 3-D Design (f)	3, 4 or 5	Elective	3
Biology (f)	3, 4 or 5	BIOL 1110	4
Calculus AB (f)	3, 4 or 5	MATH 1121, 1122	5
Calculus BC (f)	3, 4 or 5	MATH 1122, 1123	5
Chemistry (f)	3, 4 or 5	CHEM 1101	4
Computer Science A (f)	3, 4 or 5	Departmental Review for equivalency	3
Computer Science AB (f)	3, 4 or 5	Departmental Review for equivalency	3
Macroeconomics (f)	3, 4 or 5	ECON 2201	3
Microeconomics (f)	3, 4 or 5	ECON 2202	3
English Language & Composition (f)	3, 4 or 5	ENGL 1101 if complete ENGL 1103 (1 CR)	2
English Literature & Composition (f)	3, 4 or 5	ENGL 1105	3
Environmental Science (f)	3, 4 or 5	NSCI 1100	3
French Language (f)	3, 4, 5	Elective	4/8
French Literature (f)	3, 4, 5	Elective	4/8
German Language (f)	3, 4, 5	Elective	4/8
Italian Language & Culture (f)	3, 4, 5	Elective	4/8
Comp. Government & Politics (f)	3, 4, 5	Elective	3
U.S. Government & Politics (f)	3, 4 or 5	PSCI 1201	3
European History (f)	3, 4 or 5	HIST 1111 & HIST 1112	3/6
United States History (f)	3, 4 or 5	HIST 1101 & HIST 1102	4/8
World History (f)	3, 4, 5	Elective	3
Human Geography (f)	3, 4, 5	Elective	3
Latin Vergil or Literature (f)	3, 4, 5	Elective	3
Music Theory (f)	3, 4 or 5	MUSC 2250	3
Physics B (f)	3, 4 or 5	PHYS 1101/1102	4/8
Physics C-Electricity & Mag. (f)	3, 4 or 5	Departmental Review for Equivalency	3
Physics C-Mechanics (f)	3, 4 or 5	Departmental Review for Equivalency	3
Psychology (f)	3, 4 or 5	PSYC 1101	4
Spanish Language (f)	3, 4 or 5	SPAN 1101 & SPAN 1102	4/8
Spanish Literature (f)	3, 4, 5	Elective	3
Statistics (f)	3, 4 or 5	MATH 1105	4

(f) full year

For additional information contact: Cheryl Avenel-Navara, Counselor, 507-372-3402

Advanced Placement

Normandale Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ART 1102	3
Studio Art Drawing (f)	3-5	ART 1121	3
Studio Art 2-D Design (f)	3-5	ART 1122	3
Studio Art 3-D Design (f)	3-5	ART Elective	3
Biology (f)	3-5	BIOL 1105	4
Chemistry (f)	3-5	CHEM 1061	5
Calculus AB (f)	3-5	MATH 1510 (CALC I)	5
Calculus BC (f)	3-4	MATH 1510	5
	5	MATH 1510, 1520	10
Computer Science A (f)	3-5	CSCI 1101	4
Computer Science AB (f)	3-5	CSCI 2002	4
Macroeconomics (f)	3-5	ECON 2202	3
Microeconomics (f)	3-5	ECON 2201	3
English Language & Composition (f)	3-5	ENGC 1101	4
English Literature & Composition (f)	3-5	ENGC 1101, ENGL 1189	7
Environmental Science (f)	3-5	Science Elective	3
French Language (f)	3-4	FREN 1100	5
	5	FREN 1100, 1200	10
French Literature (f)	3-4	FREN 2100	5
	5	FREN 2200	5
German Language (f)	3-4	GERM 1100	5
	5	GERM 1100, 1200	10
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	POLS 1132	3
U.S. Government & Politics (f)	3-5	POLS 1130	3
European History (f)	3-5	History Elective	3
United States History (f)	3-5	HIST 1112	4
World History (f)	3-5	HIST 1102	4
Human Geography (f)	3-5	Elective	3
Latin Vergil or Literature (f)	3-5	Elective	4
Music Theory (f)	3-5	MUSC 1120	3
Physics B (f)	3-5	PHYS 1110, 1111	8
Physics C-Electricity & Mag. (f)	3-5	PHYS 1121	5
Physics C-Mechanics (f)	3-5	PHYS 1121	5

CONTINUED ON NEXT PAGE

Advanced Placement**Normandale Community College**

Exam	Score	Course Equivalency	Credit
Psychology (f)	3-5	PSYC 1110	4
Spanish Language (f)	3-4	SPAN 1100	5
	5	SPAN 1100, 1200	10
Spanish Literature (f)	3-4	SPAN 2100	5
	5	SPAN 2100, 2200	10
Statistics (f)	3-5	Math Elective	3

(f) full year

For additional information contact: Tonya Hanson Huber, Senior Registrar, 952-487-8213

Advanced Placement

North Central University – Minneapolis

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	3	FA 111 Art Appreciation	2
Biology (f)	3	SCI 114 Biology	3
Calculus AB (f)	3	Math 125 College Math & Algebra	2
Calculus BC (f)	3	Math 125 College Math & Algebra	2
Chemistry (f)	3	SCI Science Elective	3
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f)	3	ECON 256- Principles of Macroeconomics	3
Microeconomics (f)	3	ECON 251- Principles of Microeconomics	3
English Language & Composition (f)	4	ENG 124 College Rhetoric & Research	3
English Literature & Composition (f)	4	ENG English Electives	3
Environmental Science (f)	3	SCI Science Elective	3
French Language (f) French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)			
European History (f)	3	HIST History Elective	3
United States History (f)	3	HIST American History	3
World History (f)	3	HIST History Elective	3
Human Geography (f)			
Latin Vergil or Literature (f)	3	English Elective	3
Music Theory (f)	4-5 & Dept. Approval	MUS 151 Music Theory I	4
Physics B (f)	3	SCI Elective & MATH 125 College Math & Algebra	6
Physics C-Electricity & Mag. (f)	3	SCI Science Elective	3
Physics C-Mechanics (f)	3	SCI Science Elective	3
Psychology (f)	3	PSYC 125 General Psychology	3
Spanish Language (f) Spanish Literature (f)			
Statistics (f)	4	MATH 260 Statistics	3

(f) full year

For additional information contact: Calli Pettigrew, Transcript Evaluator, 612-343-4404 or cmpettig@northcentral.edu

Advanced Placement

North Hennepin Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ART 2180, 2190	6
Studio Art Drawing (f)	3	ART 1401, 1402	6
Studio Art 2-D Design (f)	3	ART 1301, 1302	6
Studio Art 3-D Design (f)	3	ART 1311, 1312	6
Biology (f)	3	BIOL 1001, 1002	8
Calculus AB (f)	3	MATH 1221 or 1200	3 or 5
Calculus BC (f)	3	MATH 1221, 1222	10
Chemistry (f)	3	CHEM 1061, 1062	8
Computer Science A (f)	3	CSCI 1110	4
Computer Science AB (f)	3	CSCI 1110 + 4 Cr. CSCI Elective	8
Macroeconomics (f)	3	ECON 1060	3
Microeconomics (f)	3	ECON 1070	3
English Language & Composition (f)	3	ENGL 1111, 1112	6
English Literature & Composition (f)	3	ENGL 1111, 1112	6
Environmental Science (f)	3	BIOL 1200	4
French Language (f)	3	Goal 8 Electives	6
French Literature (f)	3	Goal 6 & 8 Electives	6
German Language (f)	3	Goal 8 Electives	6
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	POLS 1600	3
U.S. Government & Politics (f)	3	POLS 1100	3
European History (f)	3	HIST 1110, 1120	6
United States History (f)	3	HIST 1200, 1210	6
World History (f)	3	HIST 1010, 1020	6
Human Geography (f)	3	GEOG 1040	3
Latin Vergil or Literature (f)	3	Hum Goal 8 Elective	3
Music Theory (f)	3	MUSC 1200 + Goal 6 Elective	10
Physics B (f)	3	PHYS 1201, 1202	10
Physics C-Electricity & Mag. (f)	3	PHYS 1501, 1511	10
Physics C-Mechanics (f)	3	PHYS 1501PHYS 1501, 1511	6
Physics C – Elec, Mech, Mag (f) <i>(Both sections of C)</i>	3	PHYS 1501, 1511, 1502, 1512	12
Psychology (f)	3	PSYC 1150	3
Spanish Language (f)	3	SPAN 1101, 1102	8
Spanish Literature (f)	3	Goal 8 Elective	3
Statistics (f)	3	MATH 1130	3

(f) full year

For additional information contact: Ameelynn Nefzger, Transfer Specialist, 763-424-0701

Advanced Placement

Northland Community & Technical College – Thief River Falls

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ARTS 2233 & 2234	6
Studio Art Drawing (f)	3-5	ARTS 1111	3
Studio Art 2-D Design (f)	3-5	ARTS 1125	3
Studio Art 3-D Design (f)	3-5	ARTS 1126	3
Biology (f)	3-5	BIOL 1111	4
Calculus AB (f)	3-5	MATH 2231	5
Calculus BC (f)	3-5	MATH 2232	5
Chemistry (f)	3-5	CHEM 1121	5
Computer Science A (f)	3-5	CPTR 1104	3
Computer Science AB (f)	3-5	No Equivalent	4
Macroeconomics (f)	3-5	ECON 2202	3
Microeconomics (f)	3-5	ECON 2201	3
English Language & Composition (f)	3-5	ENGL 1111	3
English Literature & Composition (f)	3-5	ENGL 1112 & 1126	6
Environmental Science (f)	3-5	NSCI 2203	4
French Language (f)	3-5	No Equivalent	8
French Literature (f)	3-5	No Equivalent	8
German Language (f)	3-5	No Equivalent	6
Italian Language & Culture (f)	3-5	No Equivalent	6
Comp. Government & Politics (f)	3-5	PLSC 2204	3
U.S. Government & Politics (f)	3-5	PLSC 1102	3
European History (f)	3-5	HIST 1101 & 1102	8
United States History (f)	3-5	HIST 2201 & 2202	8
World History (f)	3-5	No Equivalent	4
Human Geography (f)	3-5	No Equivalent	4
Latin Vergil or Literature (f)	3-5	No Equivalent	4
Music Theory (f)	3-5	No Equivalent	4
Physics B (f)	3-5	PHYS 1010	3
Physics C-Electricity & Mag. (f)	3-5	PHYS 1111	4
Physics C-Mechanics (f)	3-5	PHYS 1112	4
Psychology (f)	3-5	PSYC 1105	3
Spanish Language (f)	3-5	SPAN 1101 & 1102	8
Spanish Literature (f)	3-5	SPAN 2201 & 2202	8
Statistics (f)	3-5	MATH 2203	4

(f) full year

For additional information contact: Dennis Bendickson, Dean of Students, 218-681-0858

Advanced Placement

Northwest Technical College - Bemidji

Exam	Score	Course Equivalency	Credit
Art History (f)	3	VSAR 1107, Intro.	2
	4	VSAR 2551	4
	5	VSAR 2551 & 2552	8
Studio Art Drawing (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Studio Art 2-D Design (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Studio Art 3-D Design (f)	3, 4, or 5	UNIV 1910 AP Art Credits	3
Biology (f)	3	BIOL 1110	4
	4	BIOL 1211 (or 1110 & 1120)	4
	5	BIOL 1211 & 1212 (or 1110 & 1120)	8
Calculus AB (f)	3, 4, or 5	MATH 2471	5
Calculus BC (f)	3, 4, or 5	MATH 2471 & 2472	10
Chemistry (f)	3	CHEM 1111	4
	4 or 5	CHEM 1111 & 1112	8
Computer Science A (f)	3, 4, or 5	CS 2321	4
Computer Science AB (f)	3	CS 2321	4
	4-5	CS 2321 & CS 2322	8
Macroeconomics (f)	3, 4, or 5	ECON 2100	3
Microeconomics (f)	3, 4, or 5	ECON 2000	3
English Language & Composition (f)	3	ENGL 1101	3
	4 or 5	ENGL 1101 & 1102 (English Dept. approval)	6
English Literature & Composition (f)	3	ENGL 1101, Col. Wr. I	3
	4 or 5	ENGL 1101 & 1102 (English Dept. approval)	6
Environmental Science (f)	3, 4, or 5	ENVS 2000, Intro Env Science	3
French Language (f)	3, 4, or 5	French electives	3
French Literature (f)	3, 4, or 5	French electives	3
German Language (f)	3 or 4	GER 1111, El. Germ. I	4
	5	GER 1111 & 1112	8
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3, 4, or 5	POL 1400, Comp. Pol.	3
U.S. Government & Politics (f)	3, 4, or 5	POL 1200, Intro.	3
European History (f)	3 or 4	HST 1304, Wld. Hist. I	3
	5	HST 1304 & 1305	6
United States History (f)	3 or 4	HST 1114, U.S. Hist. I	3
	5	HST 1114 & 1115	6
World History (f)	3 or 4	HST 1304	3
	5	HST 1304 & 1305	6
Human Geography (f)	3, 4, or 5	GEOG 2200, Hum. Geog.	3

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Advanced Placement

Northwest Technical College - Bemidji

Exam	Score	Course Equivalency	Credit
Latin Vergil or Literature (f)	3, 4, or 5	Latin Electives	3
Music Theory (f)	3 or 4	MUS 2201, Mus. Th. I	3
	5	MUS 2201 & 2202	6
Physics B (f)	3, 4, or 5	PHYS 1101, Gen.	4
Physics C-Electricity & Mag. (f)	3, 4, or 5	PHYS 2101, Phys. I	5
Physics C-Mechanics (f)	3, 4, or 5	PHYS 2101, Phys. I	5
Psychology (f)	3, 4, or 5	PSYC 1100, Intro.	4
Spanish Language	3 or 4	SPAN 1111, El. Span. I	4
	5	SPAN 1111 & 1112	8
Spanish Literature	3, 4, or 5	UNIV 1910 AP Spanish Credits (Cat 6 and 8)	3
Statistics (f)	3, 4, or 5	MATH 2610, App. Stat.	4

(f) full year

For Additional Information Contact: Debbie Grovum, Counselor, 218-333-6618

Advanced Placement

Northwestern College – Roseville

Exam	Score	Course Equivalency	Credit
<i>Note: A student may receive a maximum of 32 semester credits by way of AP or other standardized examinations (NWC catalog, page 19).</i>			
Art History (f)	3	ART 3161	4
	4-5	ART 3161, ART 3162	8
Studio Art Drawing (f)			
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3	BIO 1011	4
	4-5	BIO 1011, BIO 1012	8
Calculus AB (f)	4-5	MAT 2121	4
Calculus BC (f)	4-5	MAT 2121, MAT 2122	8
Chemistry (f)	3	CHE 1021	4
	4-5	CHE 1021, 1022	8
Computer Science A *	3-5	COS 2106-if taken 1997-98 or before	3
		MIS 1061-if taken 1998-99 or after and is MIS major	4
		COS 2208-if taken 1998-99 or after and is non-MIS major	4
Computer Science AB (f)			
Macroeconomics (f)	3-5	ECO 2201	4
Microeconomics (f)	3-5	ECO 2202	4
English Language & Composition (f)	3-5	ENG 1105	4
English Literature & Composition (f)	3-5	LIT 1000	4
Environmental Science (f)	3-5	SCI 1010	4
French Language (f)	3	FRE 1001	4
	4-5	FRE 1001, FRE 1002	8
French Literature (f)			
German Language (f)	3	GER 1001	4
	4-5	GER 1002	8
Chinese Language & Culture			
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	POS 1005	4
U.S. Government & Politics (f)	3-5	POS 2005	4
European History (f)	4-5	HIS 1005	4
United States History (f)	3	HIS 2001	4
	4-5	HIS 2001, HIS 2002	8
World History (f)	4-5	HIS 1000	4
Human Geography (f)	3-5	GEO 1005	4

CONTINUED ON NEXT PAGE

Advanced Placement

Northwestern College - Roseville

Exam	Score	Course Equivalency	Credit
Latin Vergil or Literature (f)	3	ACL 3021	4
	4-5	ACL 3021, ACL 3022	8
Music Theory (f)	3-5	NWC Music Theory Examination results determine credits awarded	**
Listening & Literature	3-5	MUS 1075	2
Physics B (f)	3	PHY 1101	4
	4	PHY 1201	4
	5	PHY 1201, PHY 1202	8
Physics C-Electricity & Mag. (f)	3-5	PHY 1202	4
Physics C-Mechanics (f)	3-5	PHY 1201	4
Psychology* (f)	3-5	PSY 1005	4
Spanish Language (f)	3	SPA 1001	4
	4-5	SPA 1001, SPA 1002	8
Spanish Literature (f)			
Statistics* (f)	3-5	MAT 1155 or PSY 3208	4
* Half-year examination			(f) full year

For additional information contact: Andrew L. Simpson, Registrar, 651-631-5239

Advanced Placement

Pillsbury Baptist Bible College- Owatonna*

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)			
Biology (f)			
Calculus AB (f) Calculus BC (f)	3-5	MA- 231, Calculus	5
Chemistry (f)	3-5	SC- 241, Chemistry and Lab	4
Computer Science A (f) Computer Science AB (f)	3-5	CA- 182, Intro to BU Applications of Computers	2
Macroeconomics (f) Microeconomics (f)			
English Language & Composition (f) English Literature & Composition (f)	3-5 3-5	EN- 101, EN- 102, Freshman Comp EN- 241, Intro to Lit	6 2
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)			
European History (f) United States History (f) World History (f)	3-5 3-5	HI- 201 or HI- 202, History of Civ Hi- 301, HI- 302, US History	3 6
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)	3-5	MU-201, MU-203, Harmony and Aural Skills	4
Physics B (f) Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)			
Psychology (f)	3-5	PY- 202, General Psychology	3
Spanish Language Spanish Literature			
Statistics (f)			

(f) full year

For additional information contact: Sherry Segal, Registrar, 507-451-2710

Advanced Placement

Rainy River Community College - International Falls

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)			
Biology (f)	3-5	Biol 1010	5
Calculus AB (f)	3-5	Math 2200	5
Calculus BC (f)	3	Math 2220	5
	4-5	Math 2220 & 2230	10
Chemistry (f)			
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f) Microeconomics (f)			
English Language & Composition (f)	3-5	Engl 1010	3
English Literature & Composition (f)	3-5	Engl 1010, Engl 1200	6
Environmental Science (f)	3-5	NSCI 1110	4
French Language (f) French Literature (f)			
German Language (f) Chinese Language & Culture (f) Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)	3-5	PSCI 1310	3
European History (f)	3-4	HIST 1240	4
	5	HIST 1240 & 1250	8
United States History (f)	3-4	HIST 1340	4
	5	HIST 1340 & 1350	8
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f)	3-5	Phys 1100 & 1200	8
Physics C-Electricity & Mag. (f)	3-5	Phys 2200	4
Physics C-Mechanics (f)	3-5	Phys 2100	4
Psychology (f)	3	Psyc 1010	4
Spanish Language (f) Spanish Literature (f)			
Statistics (f)			

For additional information contact: Berta Hagen, Registrar, 218-285-2207

Advanced Placement

Ridgewater College – Hutchinson & Willmar

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	Art 104	3
Studio Art Drawing (f)	3-5	Art 140	3
Studio Art 2-D Design (f)	3-5	Art 230	3
Studio Art 3-D Design (f)	3-5	Art 231	3
Biology (f)	3-5	Biology 200, 201	10
Calculus AB (f)	3-5	Math 120 or 121	3 or 5
Calculus BC (f)	3-5	Math 122	5
Chemistry (f)	3-5	Chemistry 151, 152	10
Computer Science A (f)	3-5	Computer Science 157	4
Computer Science AB (f)	3-5	Computer Science 157, 160	8
Macroeconomics (f)	3-5	Economics 207	3
Microeconomics (f)	3-5	Economics 206	3
English Language & Composition (f)	3-5	English 121, 122	6
English Literature & Composition (f)	3-5	English 121, 122	6
If both	3-5	English 121, 122, 200	9
Environmental Science (f)	3-5	Environmental Science 141	4
French Language (f)	3-5	General Elective	8
French Literature (f)	3-5	Humanities Elective	8
German Language (f)	3-5	German 201, 202	8
Italian Language & Culture (f)	3-5	Humanities Elective	8
Comp. Government & Politics (f)	3-5	Political Science Elective	3
U.S. Government & Politics (f)	3-5	Political Science 132	3
European History (f)	3-5	History 222 & History Elective	6
United States History (f)	3-5	History 111, 112	6
World History (f)	3-5	History 102 & History Elective	6
Human Geography (f)	3-5	Social Science Elective	3
Latin Vergil or Literature (f)	3-5	Humanities Elective	4 each
Music Theory (f)	3-5	Music 130, 131	8
Physics B (f)	3-5	Physics 101, 102	8
Physics C-Electricity & Mag. (f)	3-5	Physics 122	5
Physics C-Mechanics (f)	3-5	Physics 121	5
Psychology (f)	3-5	Psychology 131	4
Spanish Language (f)	3-5	Spanish 207, 208	8
Spanish Literature (f)	3-5	Humanities Elective	8
Statistics (f)	3-5	Math 201	3

(f) full year

For additional information contact: Laura Morris, Transcript Evaluator, 320-231-2920

Advanced Placement

Riverland Community College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ARTS 1102 Art History I	3
Studio Art Drawing (f)	3-5	Art Elective	3
Studio Art 2-D Design (f)	3-5	Art Elective	3
Studio Art 3-D Design (f)	3-5	Art Elective	3
Biology (f)	3-5	BIOL 1091 General Biology I	4
Calculus AB (f)	3-5	MATH Elective	5
Calculus BC (f)	3-5	MATH Elective	10
Chemistry (f)	3-5	CHEM Elective	3
Computer Science A (f)	3-5	CSCI 1020 - Fundamentals of Computer Science	4
Computer Science AB (f)	3-5	CSCI Elective	4
Macroeconomics (f)	3-5	ECON Elective	3
Microeconomics (f)	3-5	ECON Elective	3
English Language & Composition (f)	3-5	ENGL 1101 Freshman English	3
English Literature & Composition (f)	3-5	Humanities Elective	3
Environmental Science (f)	3-5	Science Elective	3
French Language (f)	3-5	FREN 1101 Elementary French I	4
French Literature (f)	3-5	Humanities Elective	4
German Language (f)	3-5	MnTC Goal 8 Elective	8
Chinese Language & Culture (f)	3-5	MnTC Goal 8 Elective	8
Italian Language & Culture (f)	3-5	MnTC Goal 8 Elective	8
Comp. Government & Politics (f)	3-5	PSCI Elective	3
U.S. Government & Politics (f)	3-5	PSCI 1010 American Government & Politics	3
European History (f)	3-5	HIST Elective	3
United States History (f)	3-5	HIST 1001 United States History	3
World History (f)	3-5	HIST Elective	3
Human Geography (f)	3-5	GEOG 1200 Human Geography	3
Latin Vergil or Literature (f)	3-5	Humanities Elective	3
Music Theory (f)	3-5	MUSC 1101 Music Theory I/SS/ET I	4
Physics B (f)	3-5	PHYS 1501 College Physics I	4
Physics C-Electricity & Mag. (f)	3-5	PHYS Elective	4
Physics C-Mechanics (f)	3-5	PHYS Elective	4
Psychology (f)	3-5	PSYC 1105 General Psychology	4
Spanish Language (f)	3-5	SPAN 1001 Beginning Spanish I	4
Spanish Literature (f)	3-5	Humanities Elective	4
Statistics (f)	3-5	STAT Elective	4

(f) full year

For additional information contact: Susan Jech, Registrar, 507-433-0610

Advanced Placement

Rochester Community & Technical College

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)	3	ART 1110	3
Biology (f)	3	BIOL 1220	4
Calculus AB (f)	3	MATH 1127	5
Calculus BC (f)	3	MATH 1128 and MATH 1127	10
Chemistry (f)	3	CHEM 1127	4
	4	CHEM 1127 & 1128	8
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f) Microeconomics (f)			
English Language & Composition (f)	3	ENGL 1117	4
English Literature & Composition (f)	3	ENGL 1117 & 1118	8
Environmental Science (f)			
French Language (f) French Literature (f)	3	FREN 2101 & 2902	6
German Language (f)	3	GERM 2101 & 2902	6
Italian Language & Culture (f)			
Comp. Government & Politics (f) U.S. Government & Politics (f)			
European History (f) United States History (f) World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)			
Physics B (f) Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)	3	PHYS 1117 & 1118	10
Psychology (f)	4	PSYC 2618	4
Spanish Language (f) Spanish Literature (f)	3	SPAN 2101 & 2102	8
Statistics (f)			

(f) full year

For additional information contact: Nancy Shumaker, Registrar, 507-285-7461

Advanced Placement

St. Cloud State University

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	See Department or 3 cr. Gen Ed/3 cr. Elec.	6
Studio Art Drawing (f)	3-5	See Department or 3 cr. Gen Ed/3 cr. Elec.	6
Studio Art 2-D Design (f)	3-5	See Department or 3 cr. Gen Ed/3 cr. Elec.	6
Studio Art 3-D Design (f)			
Biology (f)	3	Gen Ed Bio (3cr) & Bio Univ El (3)	6
	4-5	Bio 151 & 152	8
Calculus AB (f)	3	MATH 111 & 211	6
	4-5	MATH 112 & 221	8
Calculus BC (f)	3	MATH 221 & 112	8
	4-5	MATH 221 & 222 & 112	12
Chemistry (f)	3	Gen Ed Chem (3cr), & Chem Univ Elective (3)	6
	4-5	CHEM 210 (4cr) & Chem Elective (3)	7
Computer Science A (f)	3-5	CSCI 169	3
Computer Science AB (f)	3-5	See Department or 3 cr. Gen Ed/3 cr. Elec.	6
Macroeconomics (f)	3-5	Econ 205	3
Microeconomics (f)	3-5	Econ 206	3
English Language & Composition (f)	3	Area A Gen Ed (3cr)& ENG 100 (3cr)	6
	4-5	ENG 191 (4cr) & (2cr) Univ. Elective	6
English Literature & Composition (f)	3	Area A ENG 184 (3cr) & ENG 100 (3cr)	6
	4-5	ENG 191 (4cr) & (2cr) Univ. Elective	6
Environmental Science (f)	3-5	ETS Gen. Ed.	3
French Language (f)	3-5	Fren 101 & 102, Humanities Gen. Ed. or see dept.	8
French Literature (f)			
German Language (f)	3-5	Humanities Gen. Ed/ see department, Ger101/102	8
Italian Language & Culture (f)	3-5	FORL Gen. Eds. – Area A	8
Comp. Government & Politics (f)	3-5	POLS Gen. Ed.	3
U.S. Government & Politics (f)	3-5	POLS 195	3
European History (f)	3-5	3 cr. Gen. Ed. + 3 cr. Univ. Elec.	6
United States History (f)	3-5	History 105 and 3 cr. Univ. Elec.	6
World History (f)	3-5	3 cr. Gen. Ed. + 3 cr. Univ. Elec.	6
Human Geography (f)			
Latin Vergil or Literature (f)	3-5	Humanities Gen. Ed.	3
Music Theory (f)	3-5	3 cr. MUSM 101 + 3 cr. Univ. Elec.	6
Physics B (f)	3-5	PHYS 231 and PHYS Elective	7
Physics C-Electricity & Mag. (f)	3-5	PHYS 235	3
Physics C-Mechanics (f)	3-5	PHYS 234	3
Psychology (f)	3-5	PSY 115	3

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Advanced Placement

St. Cloud State University

Exam	Score	Course Equivalency	Credit
Spanish Language (f) Spanish Literature (f)	3-5	Lang: 101 + 102, Humanities Gen. Ed.	8
Statistics (f)	3 4-5	STATS 193 STATS 229 (f) full year	3 3

For additional information contact: Scott Mortrude, Associate Registrar, 320-308-5138

Advanced Placement

St. Cloud Technical College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	General Ed Humanities	3
Studio Art Drawing (f)	3-5	General Ed Humanities	3
Studio Art 2-D Design (f)	3-5	General Ed Humanities	3
Studio Art 3-D Design (f)	3-5	General Ed Humanities	3
Biology (f)	3-5	General Ed Natural Science	3-4
Calculus AB (f)	3-5	General Ed Math or Math 1300	3
Calculus BC (f)			
Chemistry (f)	3-5	General Ed Natural Science	3-4
Computer Science A (f)	3-5	BUSM 1200 or CPTR 1300	3
Computer Science AB (f)			
Macroeconomics (f)	3-5	ECON 1420	3
Microeconomics (f)	3-5	ECON 1430	3
English Language & Composition (f)	3-5	ENGL 1302 or ENGL 1100	4
English Literature & Composition (f)	3-5	General Ed Humanities	3
Environmental Science (f)	3-5	General Ed Natural Science	3-4
French Language (f)		Elective	3
French Literature (f)		General Ed Humanities	3
German Language (f)		Elective	3
Italian Language & Culture (f)		Elective	3
Comp. Government & Politics (f)	3-5	General Ed Social Science	3
U.S. Government & Politics (f)	3-5	General Ed Social Science	3
European History (f)	3-5	General Ed Social Science	3
United States History (f)	3-5	General Ed Social Science	3
World History (f)	3-5	General Ed Social Science	3
Human Geography (f)	3-5	General Ed Social Science	3
Latin Vergil or Literature (f)		General Ed Humanities	3
Music Theory (f)	3-5	General Ed Humanities	3
Physics B (f)	3-5	General Ed Natural Science	3-4
Physics C-Electricity & Mag. (f)	3-5	General Ed Natural Science	3-4
Physics C-Mechanics (f)	3-5	General Ed Natural Science	3-4
Psychology (f)	3-5	PSYC 1300	3
Spanish Language (f)		Elective	
Spanish Literature (f)	3-5	General Ed Humanities	3
Statistics (f)	3-5	MATH 1350	3

(f) full year

For additional information contact: Lana Feddema, 320-308-1595

Advanced Placement

St. John's University - Colleagueville

Exam	Score	Course Equivalency	Credit
Art History (f)	0-3		None
	4	ART 109, Alternates ART 100 or 110	4
	5	4 from Group I & 4 from Group II	8
Studio Art Drawing (f)	0-5		None
Studio Art 2-D Design (f)	0-5		None
Studio Art 3-D Design (f)	0-5		None
Biology (f)	0-2		None
	3	Exempt from BIOL 121	None
	4	BIOL 121	4
	5	BIOL 121 & 221	8
Calculus AB (f)	0-3		None
	4-5	MATH 119	4
Calculus BC (f)	0-2		None
	3	MATH 119	4
	4-5	MATH 119 & 120	8
Chemistry (f)	0-1		None
	2	Exempt from CHEM 123	None
	3	CHEM 123 & exempt from CHEM 234	4
	4-5	CHEM 123 & 234	8
Computer Science A (f)	0-2		None
	3	Exempt from CSCI 160	None
	4-5	CSCI 160	4
Computer Science AB (f)	0-2		None
	3	CSCI 160	4
	4-5	CSCI 160 & 200	8
Macroeconomics (f)	0-3		None
	4-5	ECON 100*	4
Microeconomics (f)	0-3		None
	4-5	ECON 100*	4
*Students who score 4 or 5 on BOTH the Micro and Macro Economics exams receive a total of 8 credits (ECON 100 & 111)			
English Language & Composition (f)	0-4		None
	5	ENGL 211	4
English Literature & Composition (f)	0-2		None
	3	Exempt from ENGL 133	None
	4-5	ENGL 133	4
Environmental Science (f)	0-3		None
	4-5	ENVR 175	4
French Language (f)	0-2		None
	3	Student should take CSB/SJU placement exam	
	4	Student is automatically placed in 212	
	5	FREN 311	4
French Literature (f)	0-2		None
	3-5	FREN 212	4

CONTINUED ON NEXT PAGE

Advanced Placement

St. John's University - Collegeville

Exam	Score	Course Equivalency	Credit
German Language (f)	0-2	Student should take CSB/SJU placement exam Student is automatically placed in 212 GERM 311	None
	3		
	4		
	5		4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	0-3	POLS 223	None
	4-5		4
U.S. Government & Politics (f)	0-3	POLS 111	None
	4-5		4
European History (f)	0-3	HIST 140	None
	4-5		4
United States History (f)	0-3	HIST 152	None
	4-5		4
World History (f)	0-3	HIST 140	None
	4-5		4
Human Geography (f)			
Latin Vergil or Literature (f) Catulla-Horace	0-5	See Department Chairperson	
	0-5	See Department Chairperson	
Music Theory (f)	0-3	MUSC 111- 3 credits, MUSC 121- 1 credit	None
	4-5		4
Physics B (f)	0-3	PHYS 105 & 106	None
	4-5		8
Physics C-Electricity & Mag. (f)	0-3	PHYS 200 level	None
	4-5		4
Physics C-Mechanics (f)	0-3	PHYS 191	None
	4-5		4
Psychology (f)	0-3	PSYC 111	None
	4-5		4
Spanish Language (f)	0-2	Student should take CSB/SJU placement exam Student is automatically placed in 212 SPAN 311	None
	3		
	4		
	5		4
Spanish Literature (f)	0-2	SPAN 212	None
	3-5		4
Statistics (f)	0-3	None	None
	4-5	COLG 105	4

(f) full year

For additional information contact: Julie Gruska, Registrar, 320-363-5158

Advanced Placement

Saint Mary's University of Minnesota – Winona

Exam	Score	Course Equivalency	Credit
Art History (f)	3	AR101- Art Appreciation	3
Studio Art Drawing (f)	3	AR121- Basic Drawing subject to review	3
Studio Art 2-D Design (f)	3	Determined by department	3
Studio Art 3-D Design (f)	3	Determined by department	3
Biology (f)	3	B 110/B111- Botony and Zoology I & Lab	4
	3	B110/111 & B120/121 Botony & Zoology II & Lab	8
Calculus AB (f)	3	M151- Calculus I	4
Calculus BC (f)	3	M151 & M152- Calculus II	8
Chemistry (f)	3	C131/133 General Chemistry I & Lab	4
Computer Science A (f)	3	CS110/111 Computer Science I & Lab	4
Computer Science AB (f)	3	Determined by department	3
Macroeconomics (f)	3	EC262- Macroeconomics	3
Microeconomics (f)	3	EC261- Microeconomics	3
English Language & Composition (f)	3	E120- English Composition	3
English Literature & Composition (f)	3	E175- Introduction to Literature	3
Environmental Science (f)	3	B105- Environmental Biology and Lab	3
French Language (f)	3	F141- Elementary Conversational French	4
French Literature (f)	3	Elective Credits	3
German Language (f)	3	Elective Credits	3
Italian Language & Culture (f)	3	Elective Credits	3
Comp. Government & Politics (f)	3	PS320- Comparative Politics	3
U.S. Government & Politics (f)	3	PS102- American National Government	3
European History (f)	3	H125- Europe and the World	4
United States History (f)	3	H150- American Experience	4
World History (f)	3	HI25 – Europe and the World	4
Human Geography (f)	3	Elective Credits	3
Latin Vergil or Literature (f)	3	Elective Credits	3
Music Theory (f)	3	MU160- Music Theory I	3
Physics B (f)	3	P155 Fundamentals of Physics	3
Physics C-Electricity & Mag. (f)	3	Determined by department	3
Physics C-Mechanics (f)	3	Determined by department	3
Psychology (f)	3	PY111- General Psychology	3
Spanish Language (f)	3	SP141 Elementary Conversational Spanish	4
Spanish Literature (f)	3	Elective Credits	3
Statistics (f)	3	ST132- Reasoning with Statistics	3

(f) full year

For additional information contact: Susan Edel, Registrar, 507-457-1709

Advanced Placement

St. Olaf College - Northfield

Exam	Score	Course Equivalency	Credit
Art History (f)	4 or 5	Art 151	1
Studio Art Drawing (f)	4 or 5	Placement based on portfolio	1
Studio Art 2-D Design (f)		No credit	
Studio Art 3-D Design (f)		No credit	
Biology (f)	4 or 5	Biology 125	1
Calculus AB (f)	4 or 5	Math 125	1
Calculus BC (f)	4 or 5	Sophomore level Math course – 1 cr AB & BC or 2 cr if BC only (1 cr given for both BC score of 3 if AB subscore is 4 or 5)	1
Chemistry (f)	5	Check with department	1
Computer Science A (f)	4 or 5	Computer Science 121	1
Computer Science AB (f)	4 or 5	Check with Department	1
Macroeconomics (f)	4 or 5	Econ 111 (credit given for only 1 exam – either Macro or Micro – not both)	1
Microeconomics (f)	4 or 5	Econ 111 (credit given for only 1 exam – either Macro or Micro – not both)	1
English Language & Composition (f)	5	GE 111 (credit given for only 1 exam – either Lang or Lit – not both)	1
English Literature & Composition (f)	5	GE 111 (credit given for only 1 exam – either Lang or Lit – not both)	1
Environmental Science (f)	4 or 5	Check with Department	1
French Language (f)	4 or 5	Credit given upon completion of St. Olaf course 232 (score of 4) or 25x (score of 5) Credit given for only one exam – Language or Literature – not both	1
French Literature (f)	4 or 5	Credit given upon completion of St. Olaf course 232 (score of 4) or 25x (score of 5) Credit given for only one exam – Language or Literature – not both	1
German Language (f)	4 or 5	Credit given upon completion of St. Olaf course 232 (score of 4) or 25x (score of 5)	1
Chinese Language & Culture (f)		No Credit	
Italian Language & Culture (f)		No Credit	
Comp. Government & Politics (f)	4 or 5	Check with department	1
U.S. Government & Politics (f)	4 or 5	Check with department	1
European History (f)	4 or 5	Check with department	1
United States History (f)	4 or 5	Check with department	1
World History (f)	4 or 5	Check with department	1
Human Geography (f)	5	Elective (not equivalent to our Human Geo. Course)	1
Latin Vergil or Literature (f)	5	Credit given upon completion of St. Olaf course Latin 231 or above	1
Music Theory (f)	5	Check with department (not equivalent to our Music Theory Course)	1

CONTINUED ON NEXT PAGE

Advanced Placement

St. Olaf College - Northfield

Exam	Score	Course Equivalency	Credit
Physics B (f)	5	Check with department	1
Physics C-Electricity & Mag. (f)	5	Check with department	1
Physics C-Mechanics (f)	5	Check with department	1
Psychology (f)	5	Psych 125	1
Spanish Language (f)	4 or 5	Credit given upon completion of St. Olaf course 232 (score of 4) or 25x (score of 5). Credit given for only one exam – Language or Literature – not both	1
Spanish Literature (f)	4 or 5	Credit given upon completion of St. Olaf course 232 (score of 4) or 25x (score of 5). Credit given for only one exam – Language or Literature – not both	1
Statistics (f)	4 or 5	Statistics 110 (f) full year	1

For additional information contact: Katherine S. Baker, Associate Registrar, 507-786-3758

Advanced Placement

Saint Paul College, A Community & Technical College

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ARTS 1720-Art Appreciation (goal 6)	6
Studio Art Drawing (f)	3-5	ARTS 1730-Drawing (goal 6)	6
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Studio Portfolio (f)	3-5	ARTS elective (goal 6)	6
Biology (f)	3-5	BIOL 1740-General Biology + BIOL 1745 (goal 3)	8
Calculus AB (f)	3-5	MATH 2751-Calculus 1(goal 4)	4
Calculus BC (f)	3-5	MATH 2751-Calculus 1(goal 4)	8
Chemistry (f)	3-5	CHEM 1711 + 1712-Chemistry 1 + 2 (goal 3)	8
Computer Science A (f)	3-5	CSCI 1410-Computer Science and Information Systems	4
Computer Science AB (f)	3-5	CSCI 1410-Computer Science and Information Systems	8
Macroeconomics (f)	3-5	ECON 1720-Principles of Macroeconomics (goal 5)	3
Microeconomics (f)	3-5	ECON 1730-Principles of Microeconomics (goal 5)	3
English Language & Composition (f)	3-5	ENGL 1711+ ENGL 1712-Composition 1 + 2 (goal 1)	6
English Literature & Composition (f)	3-5	ENGL 1711 (goal 1) and Literature (goal 6)	6
Environmental Science (f)	3-5	BIOL 1720-Environmental Science (goal 3)	4
French Language (f)	3-5	Intermediate French 1 and 2 (goal 8)	8
French Literature (f)	3-5	Humanities Elective (goal 6)	8
German Language (f)	3-5	Elective-Beginning German 1 and 2	8
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	POLS elective (goals 5, 8)	3
U.S. Government & Politics (f)	3-5	POLS elective (goals 5, 9)	3
European History (f)	3-5	HIST elective (goals 5, 8)	6
United States History (f)	3-5	HIST 1741 + 1742-U.S. History 1 + 2 (goal 5, 7)	6
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3-5	HUM elective (goal 6)	8
Music Theory (f)	3-5	MUSC Elective (goal 6)	6
Physics B (f)	3-5	PHYS elective (goal 3)	8
Physics C- Mechanics (f)	3-5	PHYS elective (goal 3)	4
Physics C- Electricity & Mag. (f)	3-5	PHYS elective (goal 3)	4
Psychology (f)	3-5	PSYC 1710-General Psychology (goals 2, 5)	3
Spanish Language (f)	3-5	Intermediate Spanish 1 and 2 (goal 8)	8
Spanish Literature (f)	3-5	Humanities Elective (goal 6)	8
Statistics (f)	3-5	MATH 1740-Intro to Statistics (goal 4)	3

(f) full year

For additional information contact: Transfer Center, 651-846-1739

Advanced Placement

South Central College

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ART 100 - Art Appreciation	3
Studio Art Drawing (f)	3	ART 1802 - Materials and Basic Form	4
Studio Art 2-D Design (f)	3	ART 1810 - Dimensional Drawing	3
Studio Art 3-D Design (f)			
Biology (f)	3	BIOL 100 - Introduction to Biology	4
Calculus AB (f)			
Calculus BC (f)			
Chemistry (f)	3	CHEM 106 - Introduction to Chemistry	3
Computer Science A (f)	3	OTEC 1001 - Intro to Computer Software	2
Computer Science AB (f)			
Macroeconomics (f)	3	ECON 110 - Principles of Macroeconomics	3
Microeconomics (f)	3	ECON 120 - Principles of Microeconomics	3
English Language & Composition (f)	3	ENGL 100 - Composition	4
English Literature & Composition (f)	3	ENGL 113 - Intro to Prose Literature/Intro to the Novel	4
Environmental Science (f)	3	ENVR 101 - Perspectives in Environmental Science	4
French Language (f)			
French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f)			
U.S. Government & Politics (f)	3	POL 111 - United States Government	3
European History(f)			
United States History (f)	3	HIST 191 - U.S. History Since 1877	4
World History (f)	3	HIST 160 - World History I	4
Human Geography (f)	3	GEOG 103- Introduction to Cultural Geography	3
Latin Vergil or Literature (f)			
Music Theory (f)	3	MUS 120 - Intro to Music	3
Physics B (f)	3	PHYS 101 - Introductory Physics	3
Physics C- Mechanics (f)			
Physics C- Electricity & Mag. (f)			
Psychology (f)	3	PSYC 100 - Introduction to Psychology	4
Spanish Language (f)	3	SPAN 101 Elementary Spanish	4
Spanish Literature (f)			
Statistics (f)	3	MATH 154 - Elementary Statistics	4

(f) full year

For additional information contact: Linda M. Beer, Registrar, 507-389-7351/5886

Advanced Placement

Southwest Minnesota State University

Exam	Score	Course Equivalency	Credit
Art History (f)	3	General Elective	3
Studio Art Drawing (f)	3	General Elective	3
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3	BIOL 100 – Intro to Biology & Lab	4
	4 or 5	BIOL 200 & Lab	4
Calculus AB (f)	3	Math 150 – Calculus 1	5
Calculus BC (f)	3	Math 150 – Calculus 1	5
	4 or 5	Math 150 & Math 151 – Calculus 1 & 2	10
Chemistry (f)	3	CHEM 121 & Lab	3
	4	CHEM 231 & Lab	3
	5	CHEM 231 & Lab + CHEM 232 (but not 232 lab)	3
Computer Science A (f)	3	University Elective	3
Computer Science AB (f)	3	University Elective	3
Macroeconomics (f)	3	General Elective	3
Microeconomics (f)	3	General Elective	3
English Language & Composition (f)	3	Eng 102 – Rhetoric: The Essay (GS)	3
English Literature & Composition (f)	3	Lit 100 – Literature & Humanity (GS)	3
Environmental Science (f)	3	ENVS 100 & Lab	4
	4 or 5	ENVS 180 – Environmental Science & Lab	4
French Language (f)	3	Fren 101	3
French Literature (f)	3	Fren 202	3
German Language (f)	3	Germ 101	3
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	Elective	3
U.S. Government & Politics (f)	3	POL 120 – American National Government (GS)	3
European History (f)	3	Univ. elective w/ right to petition dept. for gen. stud. or major credit	3
United States History (f)	3	Univ. elective w/ right to petition dept. for gen. stud. or major credit	3
World History (f)			
Human Geography (f)	3	RURL201	3
Latin Vergil or Literature (f)	3	FRLG 111 – Beginning Latin 1	3
Music Theory (f)	3	University Elective	3
Physics B (f)	3	Phys 100	4
Physics C-Electricity & Mag. (f)	3	University Elective	3
Physics C-Mechanics (f)	3	University Elective	3
Psychology (f)	3	Psyc 101 (GS)	3

Advanced Placement

Southwest Minnesota State University

Exam	Score	Course Equivalency	Credit
Spanish Language (f)	3	SPAN 101	3
Spanish Literature (f)	3	University Elective	3
Statistics (f)	3	Math 200	3

(f) full year

For additional information contact: Angela Fahl, Assistant Registrar, 507-537-6217

Advanced Placement

University of Minnesota – Crookston

Exam	Score	Course Equivalency	Credit
Art History (f) Studio Art Drawing (f) Studio Art 2-D Design (f) Studio Art 3-D Design (f)			
Biology (f)	3-5	Biology 1009	4
Calculus AB (f)	3-5	Math 1271	4
Calculus BC (f)	3	Math 1271	4
	4-5	Math 1271, Math 1272	8
Chemistry (f)	3-5	CHEM 1021, CHEM 1022	8
Computer Science A (f) Computer Science AB (f)			
Macroeconomics (f)	3-5	ECON 2102	3
Microeconomics (f)	3-5	ECON 2101	3
English Language & Composition (f)	3-5	COMP 1011	3
English Literature & Composition (f)	3-5	COMP 1013	3
Environmental Science (f)			
French Language (f) French Literature (f)			
German Language (f)			
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	POL 1054	3
U.S. Government & Politics (f)	3-5	POL 1001	3
European History (f) United States History (f) World History (f)	3-5	HIST 1301, HIST 1302	6
Human Geography (f)			
Latin Vergil or Literature (f)			
Music Theory (f)	3-5	MUS 1111	3
Physics B (f) Physics C-Electricity & Mag. (f) Physics C-Mechanics (f)	3-5	PHYS 1101, PHYS 1102	8
Psychology (f)	3-5	PSY 1001	3
Spanish Language (f) Spanish Literature (f)	3-5	SPAN 1104	3
Statistics (f)	3-5	MATH 1150	3

(f) full year

For additional information contact: Robert B. Nelson, Registrar, 218-281-8560

University of Minnesota - Duluth

Exam	Score	Course Equivalency	Credit
Art History (f)	4-5	Art History 1001	3
Studio Art Drawing (f)	4-5	ART 1010 or ART 1011	3
Studio Art 2-D Design (f)	4-5	ART 1010 or ART 1011	3
Studio Art 3-D Design (f)	TBD	TBD	TBD
Biology (f)	3, 4, 5	BIOL 1011 (score of 3 only) & 1012 (only with a score of 4 or 5)	10
Calculus AB (f)	3, 4, 5	MATH 1296	5
Calculus BC (f)	3, 4, 5	MATH 1296 (score of 3 only) & MATH 1297 (only with a score of 4 or 5)	10
Chemistry (f)	3, 4, 5	CHEM 1151 (score of 3 only) & CHEM 1152 (only with a score of 4 or 5)	10
Computer Science A (f)	4-5	CS 1511	5
Computer Science AB (f)	4-5	CS 1511 and CS 1521	10
Macroeconomics (f)	4-5	ECON 1023	3
Microeconomics (f)	4-5	ECON 1022	3
English Language & Composition (f)	4-5	COMP 1120	3
English Literature & Composition (f)	4-5	COMP 1120 & ENGL 0009A	6
Environmental Science (f)	3, 4, 5	GEOL 1130	3
French Language (f)	3, 4, 5	FR 1201 & 1202	8
French Literature (f)	TBD	TBD	TBD
German Language (f)	3, 4, 5	GER 1201 & GER 1202	8
Chinese Language (f)	3, 4, 5	Chin 1101 & Chin 1102	6
Italian Language & Culture (f)	3, 4, 5	Ital 1101 and Ital 1101	6
Comp. Government & Politics (f)	4-5	POL 1500	3
U.S. Government & Politics (f)	4-5	POL 1011	3
European History (f)	4-5	HIST 0007A & 0007B	6
United States History (f)	4-5	HIST 0007C & 0007D	6
World History (f)	4-5	HIST 0007E & 0007F	6
Human Geography (f)	3, 4, 5	GEOG 1304	3
Latin Vergil or Literature (f)	3, 4, 5	Lang 1101 & 1102	8
Music Theory (f)	4-5	MU 1011 (score of 4 only) & Mu 1102 (score of 5 only)	6
Physics B (f)	3, 4, 5	PHYS 1001 (score 3) & PHYS 1002 (score of 4 or 5)	10
Physics C-Electricity & Mag. (f)	3, 4, 5	PHYS 2011	4
Physics C-Mechanics (f)	3, 4, 5	PHYS 2021	4
Psychology (f)	3, 4, 5	PSY 1003	4
Spanish Language (f)	3, 4, 5	SPAN 1201 & SPAN 1202	8
Spanish Literature (f)	TBD	TBD	TBD
Statistics (f)	3, 4, 5	STAT 2411 or Econ 2020	3

(f) full year

For additional information contact: Daniel Tomhave, Assistant Director, 800-232-1339

Advanced Placement

University of Minnesota - Morris

Exam	Score	Course Equivalency	Credit
Art History (f)	3	May be used as elective in the major	4
Studio Art Drawing (f)	3	Portfolio evaluation required for use in the major	4
Studio Art 2-D Design (f)	3	Portfolio evaluation required for use in the major	2
Studio Art 3-D Design	3	Portfolio evaluation required for use in the major	2
Biology (f)	3	Intro Biology with Lab	8
Calculus AB (f)	3	MATH 1021	5
Calculus BC (f)	3	MATH 1101	5
	4, 5	MATH 1101 & 1102	10
Chemistry (f)	3	CHEM 1101	8
	4, 5	CHEM 1101 & CHEM 1102	8
Computer Science A (f)	3	Score of 5 substitutes for CSCI 46xx	2
Computer Science AB (f)	3	Score of 4 or 5 substitutes for CSCI 2101	4
Macroeconomics (f)	3	ECON 1112	4
Microeconomics (f)	3	ECON 1111	4
English Language & Comp. (f)	3	ENGL 1011	4
English Literature & Comp. (f)	3	ENGL 1011	4
Environmental Science (f)	3	May not count in the major	4
French Language (f)	3	FREN 2001 & 2002	8
French Literature (f)	3	FREN 2001 & 2002	8
German Language (f)	3	GER 2011	8
Italian Language & Culture (f)	3		8
Comp. Government & Politics (f)	3	POL 1301	4
U.S. Government & Politics (f)	3	POL 1201	4
European History (f)	3		8
United States History (f)	3		8
World History (f)	3		8
Human Geography (f)	3		4
Latin Vergil or Literature (f)	3		8
Music Theory (f)	3	MUS 1101	4
Physics B (f)	3	PHYS 1091 & PHYS 1092	10
Physics C-Electricity & Mag. (f)	3	May be used in the major as elective credits only	5
Physics C-Mechanics (f)	3	May be used in the major as elective credits only	5

CONTINUED ON NEXT PAGE

Advanced Placement**University of Minnesota - Morris**

Exam	Score	Course Equivalency	Credit
Psychology (f)	3	PSY 1051	4
Spanish Language (f)	3	SPAN 2002 & SPAN 3001	8
Spanish Literature (f)	3	SPAN 3101	8
Statistics (f)	3	Stat 1601	4

(f) full year

For additional information contact: Dorothy DeJager, Transfer Specialist, 320-589-6011

Advanced Placement

University of Minnesota – Twin Cities

Exam	Score	Course Equivalency	Credit¹
Art History (f)	3-5	ART HIST 1001 Intro to HIST of ART; Fulfills Other Humanities requirement	4
Studio Art Drawing (f) ²		No credit automatically granted ²	
Studio Art 2-D Design (f) ²		No credit automatically granted ²	
Studio Art 3-D Design (f) ²		No credit automatically granted ²	
Biology (f)	3-5	Biology 1009; General Biology; Fulfills Biological Science/Lab requirement	4
<i>Effective 2007</i>	3-5	<i>BIOL 1999⁴; fulfills Biological Science/Lab req.</i>	3
Calculus AB	3-5	MATH 1271 Calc I; Mathematical Thinking req.	4
Calculus BC	1, 2 and AB subscore of 3-5	MATH 1271 Calc I; Mathematical Thinking req.	4
Calculus BC	3	MATH 1271(Calc I), Mathematical Thinking req.	4
Calculus BC	4, 5	MATH 1271, 1272 (Calc I, II); Mathematical Thinking req.	8
Chemistry (f)	3-5	CHEM 1021, 1022 Chemical Principles I, II; Physical Science/Lab req. Does <u>not</u> fulfill environment theme.	8
Computer Science A (f)	3-5	CSCI 1902 Structure of Computer Programming II; Mathematical Thinking req.	4
Computer Science AB (f)	3-5	CSCI 1901, 1902 Structure of Computer Programming I, II; Mathematical Thinking req.	8
<i>Effective 2007</i>	3-5	<i>CSCI 1902 Structure of Computer Programming II, CSCI 1999⁴; Mathematical Thinking req.</i>	6
Macroeconomics (f)	3-5	ECON 1102 Principles of Macroeconomics; Social Science req. Does <u>not</u> fulfill international perspectives req.	4
Microeconomics (f)	3-5	ECON 1101 Principles of Microeconomics, Social Science req. Does <u>not</u> fulfill international perspectives req.	4
English Language & Comp. (f)	3-5	Composition 1011, University Writing & Critical Reading; fulfills freshman writing requirement	4
English Literature & Comp. (f)	3-5	Composition 1011, University Writing & Critical Reading, Fulfills freshman writing req. Eng Lit. 1999 ⁴ ; Literature req.	4 3
Environmental Science (f)	3-5	NRES 1999 ⁴ ; Biological Science/Lab & environment theme req.	3
French Language (f)	3-5	No credit granted ³	3
French Literature (f)	3-5	French 3099; Literature req.	3
German Language (f)		No credit granted ³	
Italian Language & Culture (f)		No credit granted ³	
Human Geography (f)	3-5	Geog 1301, Intro to Human Geography; Social Science and International Perspectives req. Does not fulfill writing intensive req.	4

CONTINUED ON NEXT PAGE

Advanced Placement

University of Minnesota – Twin Cities

Exam	Score	Course Equivalency	Credit¹
Comp. Government & Politics (f)	3-5	POL SCI 1054, Repression & Democracy Around the World; Social Science & International Perspectives req.	4
U.S. Government & Politics (f)	3-5	POL SCI 1001, American Democracy in a Changing World; Social Science & Citizenship & Public Ethics req.	4
European History (f)	3-5	HIST 1999 ⁴ ; Historical Perspectives & International Perspectives req.	6
United States History (f)	3-5	HIST 1999 ⁴ ; Historical Perspectives & Cultural Diversity req.	6
World History (f)	3-5	HIST 1999 ⁴ ; Historical Perspectives & International Perspectives req.	3
Human Geography (f)			
Latin Vergil (f)	3-5	LAT 3300, Intro to Latin Poetry	4
<i>Effective 2007</i>	3-5	<i>LAT 3199</i>	4
Latin Literature (f)	3-5	LAT 3300, Intro to Latin Poetry	4
<i>Effective 2007</i>	3-5	<i>LAT 3199</i>	4
Music Theory (f)	3-5	MUSIC 1001, Fundamentals of Music; Other Humanities req.	3
Music Listening & Literature	3-5	MUSIC 3021, Introduction to Music; Other Humanities and International Perspectives req.	3
Physics B (f)	3-5	Physics 1101 & 1102, Introductory Physics I, II; Physical Science/Lab req.	8
Physics C-Electricity & Mag. (f)	3-5	Does <u>not</u> fulfill writing intensive Physics 1302, Introductory Physics for Science & Engineering, Physical Science/Lab req.	4
Physics C-Mechanics (f)	3-5	Does <u>not</u> fulfill writing intensive Physics 1301, Introductory Physics for Science & Engineering I; Physical Science/Lab req. Does <u>not</u> fulfill writing intensive	4
Psychology (f)	3-5	Psychology 1001, Introduction to Psychology; Social Science req.	4
Spanish Language (f)		No credit granted ³	
Spanish Literature (f)	3-5	Spanish 3099 ⁴ ; Literature req.	3
Statistics (f)	3-5	Statistics 3011, Introduction to Statistical Analysis; Mathematical Thinking req.	4
*req. = requirement			(f) full year

For additional information contact: Carol J. Cline-Hedblom, Articulation Officer, 612-625-9886

¹ Students will be granted course credit plus credits toward fulfillment of the University’s liberal education requirements for graduation.

² Art students may present a portfolio to the Department of Art. Please call 612-625-8096.

³ For information go to LangTest.umn.edu/whowere.html, send email to LangTest@TC.umn.edu or call 612-624-0862.

⁴ Course numbers 1999 and 3099 indicate blanket credit in the subject matter area at the freshman-sophomore and junior-senior levels respectively; other numbers are those of specific courses for which students may be granted credit.

Advanced Placement

University of St. Thomas - St. Paul*

Exam	Score	Course Equivalency	Credit
Art History (f)	3	ARTH 199 – (may fulfill Fine Arts requirement, evaluation on individual course basis.)	4
Studio Art Drawing (f)			
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	4-5	For Biology Majors one course is waived in consultation with the department chair	4
Calculus AB (f)	3	MATH 113 - Calculus I (fulfills Math req.)	4
Calculus BC (f)	3	MATH 113 & 114 - Calculus I & II	8
Chemistry (f)	4+	Determined by the chair depending on lab experience	4
Computer Science A (f)	3	QMCS 199	4
Computer Science AB (f)	3	QMCS 199	4
Macroeconomics (f)	4	ECON 251 - Prin Macroeconomics (fulfills Soc Anal req.)	4
Microeconomics (f)	4	ECON 252 – Prin Microeconomics (fulfills Soc Anal req.)	4
English Language & Composition (f)	3	ENGL 100	4
English Literature & Composition (f)	3	ENGL 104 - satisfy writing/lit partially	4
(IF BOTH ARE TAKEN)		Lang. & Comp. - GNST 199 satisfy no req.	
Environmental Science (f)	3+	ENVR 151	4
French Language (f)	3	FREN 211 Interm. French I	4
	4	FREN 212	4
	5	FRE 300	4
French Literature (f)			
German Language (f)	3	GER 211 Interm. German I	4
	4	GER 212	4
	5	GER 300	4
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3	POL 105 - Politics/Govt. Comp. Perspective	4
U.S. Government & Politics (f)	3	POL 199 - Political Science elective	4
European History (f)	3	HIST 199 – earns elective credit	4
United States History (f)	3	HIST 199 - fulfills History Requirement	4
World History (f)			
Human Geography (f)	3+	GEOG 111 – fulfills Social Analysis core requirement	4
Latin Vergil or Literature (f)	3	LAT 212 Interm. Latin II	4
Music Theory (f)	3	MUSC 113 - Theory I	4
	4	MUSC 212 - Theory II	4
Physics B (f)	3	PHYS 101 - General Physics (fulfills NS req)	4
Physics C-Electricity & Mag. (f)	3-4	PHYS 199	4
	5	PHYS 112	4
Physics C-Mechanics (f)	3	PHYS 101	4

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Advanced Placement**University of St. Thomas - St. Paul***

Exam	Score	Course Equivalency	Credit
Psychology (f)	4	PSY 111 - General Psychology (fulfills soc anal req)	4
Spanish Language (f)	3	SPAN 211 - Interm. Spanish I	4
	4	SPAN 212	4
	5	SPAN 300	4
Spanish Literature (f)			
Statistics (f)	3	QMCS 220 - Statistics I (fulfills 3 rd Math/Sci req) <small>(f) full year</small>	4

For additional information contact: Michael Glirbas, Transcript Evaluator, 651-962-6712

Advanced Placement

Vermilion Community College - Ely

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	ART 1521 & 1522 Art History I & II	6
Studio Art Drawing (f)	3-5	ART 1531 – Drawing	3
Studio Art 2-D Design (f)			
Studio Art 3-D Design (f)			
Biology (f)	3-5	BIOL 1541 & 1542 College BIOL I & II	8
Calculus AB (f)	3-5	MATH 1561 & 1562 CALC I & II	10
Calculus BC (f)	3-5	MATH Electives	10
Chemistry (f)	3-5	CHEM 1551 & 1552 GEN CHEM I & II	8
Computer Science A (f)	3-5	CSCI 1455 Information Technology	3
Computer Science AB (f)	3-5	Computer Electives	3
Macroeconomics (f)	3-5	ECON 1557 Prin Econ – Macro	3
Microeconomics (f)	3-5	ECON 1556 – Prin Econ – Micro	3
English Language & Composition (f)	3-5	ENGL 1511 – College Comp I	4
English Literature & Composition (f)	3-5	ENGL 1511 – Coll Comp I & 3 Humanities	7
Environmental Science (f)	3-5	ESCI 1555 Environmental Science	3
French Language (f)	3-5	Humanities Electives	5
French Literature (f)			
German Language (f)	3-5	Humanities Electives	5
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	POLS 1555 – Political Ideas/Inst	
U.S. Government & Politics (f)	3-5	POLS 1556 – American Government	3
European History (f)	3-5	HIST 1555 & 1556 Western Civ I & II	8
United States History (f)	3-5	HIST 1565 & 1566 Amer Hist I & II	8
World History (f)			
Human Geography (f)			
Latin Vergil or Literature (f)	3-5	Humanities Electives	3
Music Theory (f)	3-5	MUSC 1566 – Basic Music Prin	3
Physics B (f)	3-5	PHYS 1561 & 1562 Coll Phys I & II	8
Physics C-Electricity & Mag. (f)	3-5	PHYS 1562 – College Physics II	4
Physics C-Mechanics (f)	3-5	PHYS 1561 – College Physics I	4
Psychology (f)	3-5	PYSC 2551 – General Psychology	4
Spanish Language (f)	3-5	SPAN 1461 & 1462 Spanish I & II	8
Spanish Literature (f)			
Statistics (f)	3-5	MATH 1546 – Intro to Statistics	3

(f) full year

For additional information contact: Nadine Forsman, Registrar, 218-365-7871

Winona State University

Exam	Score	Course Equivalency	Credit
Art History (f)	3-5	Intro to Art 109 (Humanities)	3
Studio Art Drawing (f)	3-5	Elective (Fine Art)	3
Studio Art 2-D Design (f)	3	Elective (Fine Art)	3
	4-5	ART 114 – 2D Design	3
Studio Art 3-D Design (f)	3	Elective (Fine Art)	3
	4-5	ART 115 – 3D Design	3
Biology (f)	3	General Biology 118	4
	4-5	Basics of Life BIOL 241	4
Calculus AB (f)	3	Math 120	4-8
	4-5	Math 120, 160	4-8
Calculus BC (f)	3-5	Math 120, 160	4-8
Chemistry (f) <i>Effective Spring 2005</i>	3	Intro to General Chemistry 108	3
	4-5	Principles of Chemistry I – CHEM 212	4
Computer Science A (f) <i>Effective Sp. 06</i>	3	Comp Sci 150	3
	4-5	Comp Sci 234	3
Computer Science AB (f)	3-5	Comp Sci 234	3
Macroeconomics (f)	3-5	ECON 202	3
Microeconomics (f)	3-5	ECON 201	3
English Language & Composition (f)	3-5	Elective Humanities	3
English Literature & Composition (f)	3-5	ENG 120 (Humanities)	3
Environmental Science (f)	3-5	Elective (Natural Science)	3
French Language (f)	3-4	French 101	4-8
	5	French 101, 102	4-8
French Literature (f)	3-4	French 101	4-8
	5	French 101, 102	4-8
German Language (f)	3-4	Germ 101	4-8
	5	Germ 101, 102	4-8
Italian Language & Culture (f)			
Comp. Government & Politics (f)	3-5	Intro to Poli Sci 135	3
U.S. Government & Politics (f)	3-5	Poli Sci 120	3
European History (f)	3-5	Elective (Humanities)	3
United States History (f)	3-5	Elective (Humanities)	3
World History (f)	3-5	Elective (Humanities)	3
Human Geography (f)			
Latin Vergil or Literature (f)	3-5	Elective (Humanities)	3
Music Theory (f)	3-5	Music Theory 201	3
Physics B (f)	3	Phys 115	4-8
	4-5	Phys 115, 201	4-8
Physics C-Electricity & Mag. (f)	3-5	Elective (Natural Science)	4
Physics C-Mechanics (f)	3-5	Phys 221	4

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Advanced Placement**Winona State University**

Exam	Score	Course Equivalency	Credit
Psychology (f)	3-5	General Psychology 210	3
Spanish Language (f)	3-5	Spanish 101	4
Spanish Literature (f)	3-5	Spanish 102	4
Statistics (f)	3-5	Statistics 110	3
		(f) full year	

For additional information contact: Sarah C. Curtin, Transfer Specialist, 507-457-5100