## PSEO HIGH SCHOOL REQUIREMENTS via the AA DEGREE



## Associate of Arts Degree (A.A.) - 60 credits Minnesota Transfer Curriculum (M.T.C.) - 40 credits

Fall 2020

(3)

#### \*\*\*REMEMBER TO REGISTER EARLY\*\*\*

### I. Associate of Arts Degree and M.T.C. Requirements:

= 60 Credits Total ~ Minimum requirements in parentheses (includes HPER & FYE) - 40 credit minimum required in Goal Areas 1-10.

M.T.C. = 40 Credits Total ~ Minimum requirements in parenthesis. Credits must total 40 in Goal Areas 1-10.

#### II. Associate of Science and Associate of Applied Science Degree Requirements:

A.S. = See Program Guide for specific requirements.

A.A.S. = See Program Guide for specific requirements.

#### NOTES:

- Credits for a course will count in ONLY one goal area (see your advisor for guestions or clarification).
- A listed course may count once in Goal Areas 1 through 6, AND once in Goal Areas 7 through 10 (see your advisor for clarification).

**BIOL 1170** 

\*Denotes Literature course

2.0 minimum G.F.     D grades are inc		
FIRST YEAR EXPERIENCE		AA degree
FYE 1000	First Year E	xperience (1)

1 COMMUNI	CATION (CO)	
1. COMMUNICATION (CO) (Nine credit minimum.)		Theses are choices/
ENGL 1106	College Com	classes that may fulfill
ENGL 1109	College Com	

**ENGL 1109** College Com AND

At least one of the following to reach the minimum of 9 credits

(required for AA/MTC):				
COMM 1100	Introduction to Communication	(3)		
COMM 1105	Interpersonal Communication	(3)		
COMM 1110	Public Speaking	(3)		
COMM 1115-DI	Intercultural Communication	(3)		
COMM 1125	Small Group Communication	(3)		
COMM 1601	Interviewing Procedure and Practice	(1)		
ENGL 1100	Creative Writing	(3)		
ENGL 1102	Writing for Social Media	(3)		

#### 2. CRITICAL THINKING (CT)

(Completion of the full 40 credit MTC meets this requirement OR the following will meet this requirement:)

BIOL 2170	Pathophysiology	(3)
ENSC 1310	Issues in Global Ecology	(3)
PHIL 1140	Critical Thinking	(3)

# 3. NATURAL SCIENCES (NS) areas.)

SCIENCES; Need 4 credits (Six credit minimum. Select two co to fulfill 1 credit high school.

ASTR 1101	Introduction to Astronomy	(4)
BIOL 1007-ET BIOL 1009 BIOL 1105-DI BIOL 1110-EN BIOL 1120 BIOL 1130 BIOL 1140 BIOL 1141	Biology and Society Intro Forensic Bio: Concepts/Techniques Biology of Women The Ecology of Minnesota General Biology 1 General Biology 2 Human Anatomy and Physiology I Human Anatomy and Physiology II	(4) (3) (3) (4) (4) (4) (4) (4) (4)
	. , ,	

BIOL 2400	Topics in Biology	(.5-3)
CHEM 1110 CHEM 1111 CHEM 1210 CHEM 1211	Aspects of Chemistry I Aspects of Chemistry II General Chemistry I General Chemistry II	(3) (2) (5) (5)
ENSC 1200-EN ENSC 2010-EN		(4) (3)
	Physical Geography Introduction to Maps	(4) (3)
GEOL 1110-EN GEOL 1115-EN GEOL 1120-EN GEOL 1125-EN GEOL 1130-GL GEOL 1135-EN GEOL 2005-EN	Introduction to Geology Minnesota's Geology Historical Geology Geology of Natural Disasters Earth's Resources Intro to Weather and Climate Geomorphology	(4) (4) (4) (4) (4) (4)
PHYS 1001 PHYS 1201 PHYS 1202 PHYS 2201 PHYS 2202	Fundamental Concepts of Physics Introduction to Physics I Introduction to Physics II General Physics I General Physics II	(4) (5) (5) (5)

# 4. MATHEMATICAL / LOGICAL REASONING (MA)

(Three credit minimum. One course is required.)

Microbiology

MATH 1100	College Algebra	(4)	
MATH 1105	Mathematical Reasoning	(3)	
MATH 1115	Contemporary Mathematics	(4)	
MATH 1125	Finite Mathematics and Survey of Calculus	(5)	
MATH 1130	Trigonometry	(3)	
MATH 1150	Pre-Calculus	(5)	
MATH 2204	Calculus I	(5)	
MATH 2205	Calculus II	(5)	
MATH 2210	General Statistics	(3)	
PHIL COLLEGE	Le MATH placement	(3)	

College MATH placement is based on the highest level of high school math completed

# These are choices/classes that may fulfill a general HS Social **Studies**

## 5. HISTORY (HI) & SOCIAL AND BEHAVIORAL SCIENCES (SB)

(Nine credit minimum. Select courses from at least two different areas.)

(Nine credit minin	num. Select courses from at least two differ	ent areas.)
ANTH 1110-GL	Cultural Anthropology	(3)
COMM 1600-DI	Media and Society Communication in the Workplace Relationship Communication	(3) (3) (3)
1100-GL ECON 1150-GL ECON 1160	Introduction to Economics Principles of Econ: Macroeconomics Principles of Econ: Microeconomics	(3) (3) (3)
GEOG 1110-GL GEOG 1130-GL	Economics of Sustainability  Human Geography  World Regional Geography	(3) (3)
HIST 1110-DI HIST 1120-GL HIST 1130-GL HIST 1135-GL HIST 1210-DI HIST 1220-DI HIST 1230-GL HIST 2110-EN HIST 2115-GL HIST 2125-GL American Government 25-GL	European History: Ancient to 1500 European History: 1500 to Present World History, Ancient to 1500 World History, 1500 to Present United States' History to 1877 United States' History since 1877 World History since 1945 Minnesota History Contemporary China: 1949 to Present The World Wars 1914-1945 America's War in Vietnam Modern Middle East	(3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)
PSCI 1110-ET PSCI 1120-ET PSCI 1130-ET PSCI 1140-GL	American Government and Politics Introduction to Political Science State and Local Government World Politics and Global Issues	(3) (3) (3) (3)
PSYC 1015 PSYC 1120-DI PSYC 1135-DI PSYC 1140-DI PSYC 2135 PSYC 2145-DI PSYC 2165	Mind Matters General Psychology Lifespan Developmental Psychology Abnormal Psychology Child Psychology Social Psychology Statistics for Psychology	(3) (3) (3) (3) (3) (3)
SOC 1111-DI SOC 1114-ET SOC 1125-GL SOC 1130 SOC 1140-DI SOC 1145-DI SOC 1155-DI SOC 1165-ET SOC 1170-GL SOC 1185-DI SOC 2103-DI SOC 2120-ET SOC 2123-EN SOC 2125-GL	Introduction to Sociology Criminal Justice in Society Social Deviance Juvenile Delinquency Marriages and Families Race, Class, and Gender Human Sexuality Patterns of Domestic Violence Drugs and Society Gender, Power and Society Body Culture Social Problems People and the Environment Social Movements	(3)

These are choice/classes that may fulfill HS Art, Language Arts, Literature, S

# 6. HUMANITIES & FINE ARTS (HU)

(Nine credit minimum MUST include one Literature course. Asterisk denotes Literature course. No more than three one-credit courses from Art, Humanities, Music, Spanish, or Theater.)

	ART 1110 ART 1111 ART 1112 ART 1113 ART 1118-GL ART 1120-GL ART 1122-GL ART 1124-GL ART 1125 ART 1125 ART 1162 ART 1168 ART 1168 ART 1500 ART 1510 ART 1520 ART 2100	Introduction to Art and Design Introduction to Digital Art and Design Introduction to Sculpture Design Drawing I Art Appreciation Art History: Prehistoric to 1400 A.D. Art History: Renaissance to the Present Survey of Digital Arts Watercolor Ceramics I Introduction to Fused Glass Metal Art/Jewelry I Painting I Digital Photography-I Digital Painting I Digital Graphic Design I Sculpture I	(3)
	ENGL 1112*	Introduction to Literature	(3)
Πi	terature Cours	Ses have an (*) Writing	(3)
	ENGL 2004	Fiction Writing	(3)
	ENGL 2020*	Introduction to Literary Studies:Short Story	
	ENGL 2022*	Introduction to Literary Studies: Novel	(3)
	ENGL 2024* ENGL 2026*	Introduction to Literary Studies: Poetry Introduction to Literary Studies Drama	(3)
	ENGL 2020	British Literature 12th to 17th Century	(3)
	ENGL 2102*	British Literature 18th Century to Present	(3)
	ENGL 2105*	American Lit: Pre-Colonial to Civil War	(3)
	ENGL 2106*	American Lit: Civil War to the Present	(3)
	ENGL 2108*	American Gothic Literature	(3)
	ENGL 2110*	Literature of the American West	(3)
	ENGL 2112-DI* ENGL 2114-DI*	Women's Literature	(3)
	ENGL 2114-DI *	Adolescent Literature Multicultural Literature	(3)
	ENGL 2118*	From Literature to Film	(3)
	ENGL 2120-DI*	African-American Literature	(3)
	ENGL 2130-DI*	Native American Literature	(3)
	ENGL 2132*	Minnesota Literature	(3)
	ENGL 2140-GL*	World Literature	(3)
	ENGL 2148*	Science Fiction	(3)
	ENGL 2150-GL*	Shakespeare, Eliz Age, Contemp Persp	(3)
	ENGL 2160-EN*	Environmental Literature	(3)
	HUM 1105-GL	Introduction to Popular Culture	(3)
	HUM 1110-GL*	The Bible as Literature	(3)
	HUM 1115-GL HUM 1120-GL	Int/Hum: Renaissance-Contemp Periods Art Hist: Early Gothic to High Renaissance	(3)
	HUM 1120-GL	Film Genres: Science Fiction & Fantasy	(3)
	HUM 1125*	Intro to Humanities: Arthurian Legend	(3)
	HUM 1130-GL	World Religion	(3)
	HUM 1135-DI*	Utopian Images: Fiction and Fact	(3)
	HUM 1140-DI*	Modern Fantasy	(3)
	HUM 1160-GL*	Classical Greek and Roman Mythology	(3)
	HUM 1180-di*	World Mythology	(3)

HUM 1190-DI*	Folklore	(3)	8 GLOBAL DI	ERSPECTIVE (GL)		
HUM 2009-GL	Chinese Culture and Civilization	(3)	(One course mi		Double I	
HUM 2010-GL* HUM 2015-GL	Understand Archetype, Dream, & Symbol Film Appreciation	(3)	ANTH 1110	Cultural Anthropology	pick a cl	
HUM 2100-DI*	Children's Media	(3)	ASL 1200 ASL 1210	American Sign Language I American Sign Language II	from a p goal are	
MCOM 1410	Intro to Digital Multimedia	(3)	ART 1118	Art Appreciation	has a "G	L" next
MUSC 1108 MUSC 1110	History of Rock and Roll Appreciation of Music	(3)	ART 1120	Art History: Prehistoric to 140		
MUSC 1120 MUSC 1130	Fundamentals of Music Introduction to World Music	(3)	ART 1122 ART 1124	Art History: Renaissance to the Survey of Digital Arts	e Present	(3)
MUSC 1200 MUSC 1210	Concert Choir Chamber Singers	(1)	COMM 1120 COMM 2205	Media and Society Relationship Communication		(3) (3)
PHIL 1120 PHIL 1130-ET	Introduction to Philosophy Ethics	(3) (3) (3)	ECON 1100 ECON 1150	Introduction to Economics Principles of Econ: Macroeco	nomics	(3) (3) (3)
PHIL 2140	Philosophy of Religion	(3)	ECON 2030	Economics of Sustainability	10111103	(3)
PHIL 2150-ET THTR 1100	Political Philosophy Theatre Production	(3)	ENGL 2140* ENGL 2150*	World Literature Shakespeare, Eliz Age, Conte	emp Persp	(3) (3)
THTR 1210-GL THTR 1211	Theatre Appreciation Acting I	(3)	GEOG 1110 GEOG 1130	Human Geography World Regional Geography		(3) (3)
7. HUMAN DIV (One course mir			GEOL 1130	Earth's Resources		(4)
BIOL 1105	Biology of Women pick a class from a		GS 1200 GS 1210	Explorations Abroad Global Service Learning	(	(1-3)
COMM 1115 COMM 1600	Intercultural Communic previous goal Communication in the Varea that ha		HIST 1120 HIST 1130	European History: 1500 to Pre World History, Ancient to 1500		(3) (3) (3) (3) (3)
ENGL 2100	Introduction to Languag "DI" next to		HIST 1135	World History, 1500 to Preser		(3)
ENGL 2112* ENGL 2114*	Women's Literature Adolescent Literature	(3)	HIST 1230 HIST 2115	World History since 1945 Contemporary China: 1949 to	Present	(3)
ENGL 2116*	Multicultural Literature	(3)	HIST 2125	The World Wars 1914-1945		(3)
ENGL 2120* ENGL 2130*	African-American Literature Native American Literature	(3)	HIST 2225	Modern Middle East		
HIST 1110	European History: Ancient to 1500	(3)	HUM 1105 HUM 1110*	Introduction to Popular Culture The Bible as Literature	е	(3)
HIST 1210	United States' History to 1877	(3)	HUM 1115	Int/Hum: Renaissance-Conter		(3)
HIST 1220	United States' History since 1877	(3)	HUM 1120	Art Hist: Early Gothic to High	Renaissance	
HUM 1135*	Utopian Images: Fiction and Fact	(3)	HUM 1130 HUM 1160*	World Religion Classical Greek and Roman N	/lvthology	(3)
HUM 1140*	Modern Fantasy	(3)	HUM 2009	Chinese Culture and Civilizati		(3)
HUM 1180* HUM 1190*	World Mythology Folklore	(3)	HUM 2010*	Understand Archetype, Dream	n & Symbol	(3) (3) (3) (3)
HUM 2100*	Children's Media	(3) (3) (3)	HUM 2015	Film Appreciation		
PSYC 1120	General Psychology		MUSC 1130	Introduction to World Music		(3)
PSYC 1135 PSYC 1140	Lifespan Developmental Psychology Abnormal Psychology	(3) (3) (3)	PSCI 1140	World Politics and Global Issu	ies	(3)
PSYC 2145	Social Psychology	(3)	SOC 1125 SOC 1170	Social Deviance Drugs and Society		(3)
SOC 1111	Introduction to Sociology	(3)	SOC 2125	Social Movements		(3) (3) (3)
SOC 1140	Marriages and Families	(3)	SPAN 1010	Beginning Spanish I		
SOC 1145 SOC 1155	Race, Class, and Gender Human Sexuality	(3)	SPAN 1020	Beginning Spanish II		(4)
SOC 1185	Gender, Power and Society	(3) (3) (3)	SPAN 2010 SPAN 2020	Intermediate Spanish I Intermediate Spanish II		(4) (4) (4) (4)
SOC 2103	Body Culture	(3)	THTR 1210	Theatre Appreciation		(3)
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These are choices/classes that may fulfill Health and Physical Education (PE)

#### 9. ETHIC & CIVIC RESPONSIBILITY (ET) -Double Dip: (One course minimum.) pick a class **BIOL 1007** Biology and Society PHYSICAL EDUCATION / HEALTH REQUIREMENTS from a (Minimum of two credits required for A.A. Any HPER course may be **ENSC 1310** Issues in Global Ecology previous goal used to fulfill this requirement. All HPER courses may be repeated **HIST 2130** America's War in Vietnam area that has one time for credit toward an A.A. degree, except where an advanced level exists.) MCOM 1400 Introduction to Mass Communication an "ET" next to it. PHIL 1130 **Ethics** HPER classes are listed on the course PHIL 2150 Political Philosophy (3) \_\_\_\_ schedule online **PSCI 1110** American Government and Politics $(3)_{-}$ **PSCI 1120** Introduction to Political Science (3) \_\_\_\_ TOTAL CREDITS **PSCI 1130** State and Local Government (3) \_\_\_\_ SOC 1114 Criminal Justice in Society (3) SOC 1165 Patterns of Domestic Violence (3)**ADDITIONAL ELECTIVES** SOC 2120 Social Problems (MUST BE NUMBERED 1000 OR ABOVE - do not include (3) SOC 2779 Community Service Collaboration (1-2)developmental classes. A maximum of 4 workshop credits will count toward the A.A., and 18 credits may come from occupational 10. PEOPLE & THE ENVIRONMENT (EN) courses. CEUs will not be converted to credit. Students who wish Double Dip; (One course minimum.) credit for CEUs will pursue "Credit by Exam" or "Credit for Nonpick a class collegiate Experience.") **BIOL 1110** The Ecology of Minnesota from a **BIOL 2200** General Ecology previous goal **ENGL 2160\* Environmental Literature** area that has **ENSC 1200** Introduction to Environmental Science an "EN" next World Health and the Environment **ENSC 2010** Sustainability: Concepts and Applicat to it. **ENSC 2500** TOTAL CREDITS **GEOG 1120** Physical Geography (4) **GEOG 1202** Introduction to Maps $(3)_{-}$ **GEOL 1110** Introduction to Geology (4) **Total Credits Completed GEOL 1115** Minnesota's Geology (4) **GEOL 1120** Historical Geology **Credits in Progress GEOL 1125** Geology of Natural Disasters (4) **Total Credits Needed GEOL 1135** Intro to Weather and Climate **GEOL 2005** Geomorphology (4) Current G.P.A. (2.0 minimum required)

(3)

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#### **LEGEND**

People and the Environment

Minnesota History

\*Denotes Literature course

HIST 2110

SOC 2123

Human Diversity People & the Environment ΕN = Ethic & Civic Responsibility FT GL Global Perspective Mathematical/Logical Reasoning



CIP Code: 24.0101 MnSCU Program ID: 4036 LSC Major ID: 4901

#### Courses not funded by PSEO:

Credit by exam/prior learning assessment Any courses during summer session

All Intercollegiate Athletics (Basketball, Soccer, Trap, Cycling)

Field trips requiring an overnight stay Remedial Courses (numbered less than 1000)

MATH 0460/0470/0501

READ 0950/0955

Study abroad /global studies courses

GS 1200/1210

ART 1500 Digital Photography I

ART 1510 Digital Painting I ART 1520 Digital Graphic Design

ART 2500 Digital Photography II

AVIA All Flight Labs

CIS 1412 Web Graphics FIRE 1408 FireFighter I & II

FIRE 2511 Company Functions

FIRE 2512 Fire Fighting Tactics and Strategies

HPER 1230 Summer Outdoor Activities

HPER 1236 Boundary Waters Experience

ADN Courses (Nursing Program)

DENH course (Dental Hygiene Program) MLTN courses (Medical Laboratory Technician Program)

Updated: 10-7-2020

PTA courses (Physical Therapy Assistant Program)

RADT courses (Radiological Technology Program) RESP Courses (Respiratory Therapy Program)

SURG courses (Surgical Technology Program)