

**ACCOUNTING**

ACCT 1101-1834	By Title	CAREER/TECH	
ACCT 2217	Financial Accounting	ACCT 284	4
ACCT 2218	Managerial Accounting	ACCT 285	4
ACCT 2234-2874	By Title	CAREER/TECH	

**AMERICAN SIGN LANGUAGE**

ASL 1107-1108	By Title	CAREER/TECH	
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**ANTHROPOLOGY**

ANTH 1611	Physical Anthropology & Archaeology	ANTHR 202	3
ANTH 1612	Cultural Anthropology	ANTHR 201	3
ANTH 2951-2953	Current Issues: Honors	ANTHR 2T**	2

**ARABIC**

ARAB 1101	Beginning Arabic I	WLC 1T**	4
ARAB 1102	Beginning Arabic II	WLC 1T**	4
ARAB 2101	Intermediate Arabic I	WLC 2T**	4
ARAB 2102	Intermediate Arabic II	WLC 2T**	4

**ART**

ART 1110	Art Appreciation	ART 1T**	3
ART 1111	Art History Survey I	ART H 280	3
ART 1112	Art History Survey II	ART H 281	3
ART 1115	Art Study Tour	ART 1T**	2
ART 1117	Introduction to Digital Arts	ART 1T**	3
ART 1120	Computer as a Creative Media	ART 1T**	3
ART 1121	Basic Design	ART 1T**	3
ART 1123	Three-Dimensional/Sculptural Design	ART 1T**	3
ART 1124	Graphic Design I	ART 1T**	3
ART 1130	Computer Graphics I	ART 1T**	3
ART 1131	Presentation Graphics	ART 1T**	3
ART 1134	Drawing I	ART 1T**	3
ART 1140	Printmaking	ART 1T**	3
ART 1144	Painting I	ART 1T**	3
ART 1164	Ceramics I	ART 1T**	3
ART 1170	Introduction to Crafts	ART 1T**	3
ART 1175	Art of the Islamic World	ART H 1T**	3
ART 1184	Photography I	ART 1T**	3
ART 1193	Art Workshop	ART 1T**	1-4
ART 1223	Typography I	ART 1T**	3
ART 1232-1233	Interactive Web Design I, II	ART 1T**	3 each
ART 2217	Art and Design Projects	ART 1T**	3
ART 2224	Graphic Design II	ART 2T**	3
ART 2230	Computer Graphics II	ART 2T**	3
ART 2234	Drawing II	ART 2T**	3
ART 2237	Animation and 3D Modeling	ART 2T**	3
ART 2240-2241	Motion Graphics I, II	ART 2T**	3 each
ART 2244	Painting II	ART 2T**	3
ART 2264	Ceramics II	ART 2T**	3
ART 2280	Color Photography	ART 2T**	3
ART 2281	Art Portfolio	ART 2T**	2
ART 2284	Photography II	ART 2T**	3

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**ART, continued**

ART 2286	Photo Lighting Techniques	ART 2T**	3
ART 2292	Studio Problems	ART 2T**	1-4

**AUTOMOBILE MECHANIC TECHNICIAN**

AMT 1710-2770	By Title	CAREER/TECH	
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**BIOLOGY**

BIOL 1001	Biology of Health Related Topics	CAREER/TECH	
BIOL 1100	Environmental Biology	BIOL 173	3
BIOL 1101	Elements of Biology	BIOL 101	3
BIOL 1102	Plant Biology	BIOL 1T**	3
BIOL 1107	Fundamentals of Anatomy & Physiology	BIOL 155	4
BIOL 1110	Human Biology	BIOL 1T**	4
BIOL 1127	Principles of Anatomy & Physiology I	BIOL 1T**	4
BIOL 1128	Principles of Anatomy & Physiology II	BIOL 1T**	3
BIOL 1216	Anatomy & Physiol Nervous & Resp System	BIOL 1T**	2
*BIOL 1217	Anatomy & Physiology I	BIOL 1T**	4
*BIOL 1218	Anatomy & Physiology II	BIOL 1T**	4
<i>*When BIOL 1217 and BIOL 1218 are both taken, the courses will transfer as BIOL 255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).</i>			
BIOL 1220	Concepts of Biology	BIOL 211	3
	Concepts of Biology Lab	BIOL 211L	1
BIOL 1230	Survey of Life Forms	BIOL 212	3
	Survey of Life Forms Lab	BIOL 212L	1
BIOL 1300	Applications of GIS Technology	BIOL 1T**	3
BIOL 1301-1302	Environmental Science Seminar I, II	BIOL 1T**	1 each
BIOL 2000	Ecology	BIOL 2T**	4
BIOL 2020	Fundamentals of Biotechnology	CAREER/TECH	
BIOL 2021	General Microbiology	MICRO 2T**	4
BIOL 2040	Internship in Biotechnology	CAREER/TECH	
BIOL 2200	General Zoology	BIOL 2T**	4
BIOL 2300	Genetics	BIOL 2T**	4

**BUILDING UTILITIES MECHANIC**

BU 1500-2661	By Title	CAREER/TECH	
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**BUSINESS**

BUS 1101	Introduction to Business	BUSAD 1T**	3
BUS 1144-2144	By Title	CAREER/TECH	
BUS 2150	Introduction to International Business	BUSAD 2T**	3
BUS 2201	Principles of Marketing	MKT 2T**	3
BUS 2202-2210	By Title	CAREER/TECH	
BUS 2212	Business and Economic Statistics	STAT 2T**	4
BUS 2214-2225	By Title	CAREER/TECH	
BUS 2227	Business Law I	ACCT 215	3
BUS 2232	Principles of Management	MGMT 2T**	3
BUS 2235	Organizational Dynamics	MGMT 2T**	3
BUS 2240-2296	By Title	CAREER/TECH	

**BUSINESS ADMINISTRATIVE TECHNOLOGY**

BTEC 1001-2890	By Title	CAREER/TECH	
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**COMPUTER AIDED DRAFTING TECHNOLOGY**

CAD 1050-2458	By Title	CAREER/TECH	
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**CAREER ORIENTATION**

CAOR 1101	Career and Lifestyle Planning	LAS 1T**	2
CAOR 1103	Career Exploration Workshop	LAS 1T**	1

**CARPENTRY**

CR 1600-1638	By Title	CAREER/TECH	
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**CHEMISTRY**

CHEM 1100	Chemistry and Our World Today	CHEM 160	3
CHEM 1101	Elements of Chemistry	CHEM 1T**	3
CHEM 1117	General, Organic and Biological Chemistry I	CHEM 1T**	4
CHEM 1118	General, Organic and Biological Chemistry II	CHEM 1T**	4
CHEM 1119	Biochemistry	BBMB 1T**	3
CHEM 1127	Chemical Principles I	CHEM 177	3
	Chemical Principles I Lab	CHEM 177L	1
CHEM 1128	Chemical Principles II	CHEM 178	3
	Chemical Principles II Lab	CHEM 178L	1
CHEM 1129	General Chemistry II	CHEM 178	3
CHEM 2100	Survey of Organic Chemistry	CHEM 231	4
CHEM 2127	Organic Chemistry I	CHEM 331	4
	Organic Chemistry I Lab	CHEM 331L	1
CHEM 2128	Organic Chemistry II	CHEM 332	4
	Organic Chemistry II Lab	CHEM 332L	1

**CHILD DEVELOPMENT**

CD 1000-2840	By Title	CAREER/TECH	
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**CHINESE**

CHIN 1001	Introduction to Chinese Culture	CHIN 1T**	3
CHIN 1101	Beginning Chinese I	CHIN 101	4
CHIN 1102	Beginning Chinese II	CHIN 102	4
CHIN 2101	Intermediate Chinese I	CHIN 201	4
CHIN 2102	Intermediate Chinese II	CHIN 202	4

**CLINICAL RESEARCH STUDY COORDINATOR**

CRSC 1010-2100	By Title	CAREER/TECH	
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**COMMUNITY HEALTH WORKER**

CHW 1000-1060	By Title	CAREER/TECH	
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**COMPUTER SCIENCE**

COMP 1112	Introduction to Computers with Applications	COM S 103	3
COMP 1150	Computer Science Concepts	COM S 1T**	3
COMP 2220	Concepts of Computer Prog Visual Basic	COM S 1T**	4
COMP 2233	Structured COBOL Programming	COM S 201	4
COMP 2243	Programming and Problem Solving	COM S 2T**	4
COMP 2247	Algorithms and Data Structures	COM S 2T**	4
COMP 2297	RPG Programming I	CAREER/TECH	

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### **CRIMINAL JUSTICE**

CRJU 1305	Introduction to Criminal Justice	CJ ST 1T**	3
CRJU 1308	Corrections and Probation	CJ ST 1T**	3
CRJU 2310	Special Topics in Criminal Justice	CJ ST 2T**	3
CRJU 2315	Community Corrections	CJ ST 2T**	3
CRJU 2320	Ethics in Criminal Justice	CJ ST 2T**	3

### **DANCE**

DANC 1101	Ballet I	DANCE 130	3
DANC 1102	Modern I	DANCE 120	3
DANC 1103	Jazz I	DANCE 140	3
DANC 1104	Tap I	DANCE 150	3

### **DENTAL ASSISTING**

DA 1200-1280	By Title	CAREER/TECH	
DS 1300	Dental Radiology	CAREER/TECH	

### **DENTAL HYGIENE**

DH 1510-2542	By Title	CAREER/TECH	
DS 1300	Dental Radiology	CAREER/TECH	

### **EARTH SCIENCE**

ESCI 1004	Earthquakes and Volcanoes	GEOL 1T**	3
ESCI 1101	Earth Systems Science	SCI 1T**	3
ESCI 1114	Physical Geology	GEOL 100	3
	Physical Geology Lab	GEOL 100L	1
ESCI 1124	Solar System Astronomy	ASTRO 120	3
	Solar System Astronomy Lab	ASTRO 125L	1
ESCI 1134	Stellar Astronomy	ASTRO 150	3
ESCI 1144	Environmental Geology	GEOL 101	4
ESCI 1154	Introduction to Meteorology	MTEOR 206	3
ESCI 1160	Regional Natural History	SCI 1T**	1-4

### **ECONOMICS**

ECON 1101	Introduction to Economics	ECON 1T**	3
ECON 1901	Introduction to Economics: Honors	ECON 1T**	3
ECON 2214	Principles of Economics: Micro	ECON 101	4
ECON 2215	Principles of Economics: Macro	ECON 102	4
ECON 2951-2953	Current Issues: Honors	ECON 2T**	2

### **ELECTRONICS**

ELEC 1010-1025	By Title	CAREER/TECH	
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### **EMERGENCY MEDICAL SERVICES**

EMC 1121	EMS: First Responder	CAREER/TECH	
EMT 1200	Emergency Medical Technician	CAREER/TECH	

### **ENGINEERING**

ENGR 1152	Logic Design	ENGR 1T**	4
ENGR 1153	Microprocessors	ENGR 1T**	4
ENGR 2211	Statics	E M 274	3
ENGR 2212	Dynamics	E M 345	3

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**ENGINEERING, continued**

ENGR 2213	Linear Circuit Analysis I	E E 2T**	4
ENGR 2214	Linear Circuit Analysis II	E E 2T**	4

**ENGLISH FOR ACADEMIC PURPOSES**

EAP 0710-0980	By Title		No Credit
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**ENGLISH**

ENGL 0740-0980	By Title		No Credit
ENGL 1109	Introduction to Technical Communication	ENGL 1T**	3
*ENGL 1110	Literary Impressions for ESL Students	ENGL 101	3

*\*Transfer credit in English 101 does not count toward graduation.*

ENGL 1117	Reading and Writing Critically I	ENGL 150	4
ENGL 1118	Reading and Writing Critically II	ENGL 250	4
ENGL 1121	Mythology & Ancient Legend	ENGL 1T**	3
ENGL 1150	Introduction to Creative Writing	ENGL 207	3
ENGL 1630	English Grammar for Careers	ENGL 1T**	3
ENGL 1917	Reading and Writing Critically I: Honors	ENGL 150	4
ENGL 1918	Reading and Writing Critically II: Honors	ENGL 250	4
ENGL 2251	Fiction Writing	ENGL 2T**	3
ENGL 2252	Writing Poetry	ENGL 2T**	3
ENGL 2260	Literature: Topical Studies	ENGL 2T**	1-4
ENGL 2273	Early American Literature	ENGL 227	3
ENGL 2274	Modern American Literature	ENGL 228	3
ENGL 2275	Asian-American Literature	ENGL 2T**	2-3
ENGL 2276	Best Sellers	ENGL 2T**	3
ENGL 2277	Women and Literature	ENGL 2T**	3
ENGL 2284	Literature and the Environment	ENGL 2T**	3
ENGL 2297	Survey of Children's Literature	HD FS 240	3
ENGL 2970	Tutoring Writing: Theory and Practice	ENGL 2T**	1

**EQUINE SCIENCE**

EQSC 1100-2223	By Title	CAREER/TECH	
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**FRENCH**

FREN 1001	French-Speaking Cultures (in English)	FRNCH 1T**	3
FREN 1101	Beginning French I	FRNCH 101	4
FREN 1102	Beginning French II	FRNCH 102	4
FREN 1111	French Conversation Topics	FRNCH 1T**	2
FREN 2101	Intermediate French I	FRNCH 201	3
FREN 2902	Intermediate French II	FRNCH 202	3

**GEOGRAPHY**

GEOG 1614	Human Geography	S SCI 1T**	3
GEOG 1615	Economic Geography	S SCI 1T**	3
GEOG 2951-2953	Current Issues: Honors	S SCI 2T**	2

**GERMAN**

GERM 1001	Life & Culture in the German Speaking Countries	GER 1T**	2
GERM 1101	Beginning German I	GER 101	4
GERM 1102	Beginning German II	GER 102	4
GERM 1130	German in Business	GER 1T**	2

ROCHESTER COMMUNITY & TECHNICAL COLLEGE	ISU EQUIVALENT	CREDITS
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**GERMAN, continued**

GERM 2101	Intermediate German I	GER 201	3
GERM 2902	Intermediate German II (Honors Credit)	GER 202	3

**GOLF MANAGEMENT**

GFMT 1110-2294	By Title	CAREER/TECH	
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**GREEN ENERGY MANAGEMENT**

GEM 1000-1110	By Title	CAREER/TECH	
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**HEALTH**

HLTH 1102	Industrial Safety and First Aid	H S 1T**	2
HLTH 1108	Weight Management Nutrition & Fitness	KIN 1T**	3
HLTH 1109	Community CPR/First Aid and Safety	H S 1T**	2
HLTH 1110	CPR/AED for the Professional Rescuer	H S 2T**	1
HLTH 1111	Health Education	H S 110	3
HLTH 1114	Responding to Emergencies	H S 1T**	3
HLTH 1132	Drug Use and Abuse	H S 215	3
HLTH 1135	Holistic Health: Intro Complementary Health	CAREER/TECH	
HLTH 2126	Women's Health Issues	H S 2T**	3

**HEALTH CARE CORE CURRICULUM**

HCCC 1120-1200	By Title	CAREER/TECH	
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**HEALTH INFORMATION MANAGEMENT CAREERS**

HIMC 1810-2860	By Title	CAREER/TECH	
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**HEALTH UNIT COORDINATOR**

HUC 1510-1529	By Title	CAREER/TECH	
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**HEATING, VENTILATING, & AIR CONDITIONING**

HVAC 1010-2060	By Title	CAREER/TECH	
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**HISTORY**

HIST 1611	The Ancient World	HIST 1T**	3
HIST 1612	The Medieval World	HIST 1T**	3
HIST 1613	Found of West Civ: Ancient Greece to 1715	HIST 201	3
HIST 1614	Europe in the Modern Age: 1715 to Present	HIST 202	3
HIST 1615	War and Peace in the 20th Century	HIST 1T**	3
HIST 1617	World History to 1500	HIST 201	3
HIST 1618	World History Since 1500	HIST 202	3
HIST 1622	History in Minnesota	HIST 1T**	3
HIST 1624	U.S. History to 1865	HIST 221	3
HIST 1625	U.S. History 1865-Present	HIST 222	3
HIST 1628	History of the Americas	HIST 1T**	3
HIST 1631	Modern Asian Civilizations	HIST 1T**	3
HIST 1640	Women in History	HIST 1T**	3
HIST 1650	History of Religion	HIST 1T**	3
HIST 2070	History of the Rock and Roll Era	HIST 2T**	3
HIST 2619	Issues in Modern World History	HIST 2T**	3
HIST 2621	Issues in American History	HIST 2T**	3
HIST 2951-2953	Current Issues: Honors	HIST 2T**	2

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### **HORTICULTURE**

HORT 1310	Soil Science	AGRON 1T**	3
HORT 1315	Plant Materials I - Woody Plants	HORT 240	3
HORT 1318	Introduction to Turfgrass Management	HORT 1T**	3
HORT 1320	Plant Materials II - Herbaceous Plants	HORT 330	3
HORT 1323	Introduction to Horticulture	HORT 221	3
HORT 1325-2302	By Title	CAREER/TECH	
HORT 2330	Plant Propagation	HORT 322	4
HORT 2331	Greenhouse Operations and Management	HORT 2T**	3
HORT 2332	Arboriculture	CAREER/TECH	
HORT 2338	Landscape Design I	HORT 1T**	2
HORT 2350	Integrated Plant/Pest Management	HORT 1T**	2
HORT 2390	World Horticulture	HORT 1T**	2
HORT 2399	Horticulture Seminar	CAREER/TECH	
HTFL 1311-2342	By Title	CAREER/TECH	
HTLS 1322-2347	By Title	CAREER/TECH	

### **HUMAN SERVICES TECHNICIAN**

HS 1511-1770	By Title	CAREER/TECH	
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### **HUMANITIES**

HUM 1111	Greeks, Romans, Middle Ages, Renaissance	HUM 1T**	3
HUM 1112	Baroque-Romantic Periods, and Modern Age	HUM 1T**	3
HUM 1121	Women's Perspectives	W S 1T**	3
HUM 1131	The Art of Being Human	HUM 1T**	3
HUM 1190	Native American Studies	AM IN 210	3
HUM 1941	Studies in Leadership	XXX 1T**	4
HUM 2941-2943	Nobel Conference: Honors	HUM 2T**	2

### **INFORMATION STUDIES**

INFS 1115	Introduction to Information Literacy	CAREER/TECH	
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### **INTENSIVE CARE PARAMEDIC**

ICP 1000-1070	By Title	CAREER/TECH	
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### **LAW ENFORCEMENT**

LAWE 1105	Introduction to Law Enforcement	CJ ST 1T**	3
LAWE 1107	Ethics in Law Enforcement	CAREER/TECH	
LAWE 1108	Introduction to Corrections	CJ ST 1T**	3
LAWE 1112-2125	By Title	CAREER/TECH	
LAWE 2127	Juvenile Law and Procedure	CJ ST 2T**	3
LAWE 2130-2250	By Title	CAREER/TECH	

### **LAW ENFORCEMENT SKILLS**

LAWS 2101-2105	By Title	CAREER/TECH	
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### **MASS COMMUNICATION**

MCOM 1090	TV Production Experience	JL MC 1T**	3
MCOM 1106	American Cinema	JL MC 1T**	3
MCOM 1110	Introduction to Mass Communication	JL MC 1T**	3
MCOM 1111	Photojournalism	JL MC 1T**	3
MCOM 1122	Beginning Newswriting	JL MC 1T**	3
MCOM 1132	Principles of Advertising	ADVRT 1T**	3

**MASS COMMUNICATION, continued**

MCOM 1140	Principles of Broadcasting	JL MC 1T**	3
MCOM 1161	Publications Laboratory I (Newspaper)	JL MC 1T**	1
MCOM 1162	Laboratory for Online Publications I	JL MC 1T**	1
MCOM 1163	Radio Production Laboratory I	JL MC 1T**	1
MCOM 1164	TV Production Laboratory I	JL MC 1T**	1
MCOM 1190	Video Production	JL MC 1T**	3
MCOM 2210	Public Relations	JL MC 1T**	3
MCOM 2220	Radio Production	JL MC 2T**	3
MCOM 2222	Newsriting for the Web	JL MC 2T**	3
MCOM 2223	Freelance Writing	JL MC 2T**	1
MCOM 2240	Television Production	JL MC 2T**	3
MCOM 2250	Advanced Editing	JL MC 2T**	3
MCOM 2260	Digital Film Production	JL MC 2T**	3
MCOM 2261	Publications Laboratory II (Newspaper)	JL MC 2T**	1
MCOM 2262	Laboratory for Online Publications II	JL MC 2T**	1
MCOM 2263	Radio Production Laboratory II	JL MC 2T**	1
MCOM 2264	TV Production Laboratory II	JL MC 2T**	1
MCOM 2270	Copyediting, Layout and Design for Publication	JL MC 2T**	3
MCOM 2275	Broadcast Journalism	JL MC 2T**	3
MCOM 2280	Broadcast Writing	JL MC 2T**	3
MCOM 2290	Mass Communications Law/Ethics	JL MC 2T**	3
MCOM 2294	Mass Communications Internship	JL MC 2T**	4

**MATHEMATICS**

MATH 0093	Pre-Algebra		No Credit
MATH 0098	Elementary Algebra	MATH 25	No Credit
*MATH 0099	Intermediate Algebra	MATH 100Z	4

*\*Transfer credit in Math 100Z does not count toward graduation.*

*MATH 0100	Combined Elementary & Intermediate Algebra	MATH 25 MATH 100Z	No Credit 2.5
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*\*Transfer credit in Math 100Z does not count toward graduation.*

MATH 1015-1104	By Title	CAREER/TECH	
MATH 1111	Contemporary Concepts in Mathematics	MATH 1T**	3
MATH 1112	Mathematical Reasoning	MATH 1T**	3
MATH 1113	Finite Math with College Algebra	MATH 1T**	4
MATH 1115	College Algebra	MATH 140	3
MATH 1117	Precalculus	MATH 1T**	4
MATH 1119	Applied Calculus	MATH 151	3
MATH 1127	Calculus I	MATH 165	5
MATH 1128	Calculus II	MATH 166	5
MATH 2208	Fundamentals of Statistics	STAT 101	4
MATH 2218	Discrete Mathematics	MATH 2T**	4
MATH 2237	Multivariable and Vector Calculus	MATH 265	5
MATH 2238	Differential Equations & Linear Algebra	MATH 2T**	5

**MUSIC**

MUSC 1001	Music Fundamentals	MUSIC 1T**	3
MUSC 1101	Music Appreciation	MUSIC 102	3
MUSC 1201	History of Music to 1600	MUSIC 1T**	3
MUSC 1202	History of Music since 1600	MUSIC 1T**	3

**MUSIC, continued**

MUSC 1221	Popular Music in the United States	MUSIC 1T**	3
MUSC 1231	Introduction to World Music	MUSIC 1T**	3
MUSC 1301	Concert Choir	MUSIC 1T**	1
MUSC 1302	Concert Band	MUSIC 1T**	1
MUSC 1321	AIRES	MUSIC 1T**	1
MUSC 1322	Jazz Band	MUSIC 1T**	2
MUSC 1331	Vocal Ensemble	MUSIC 1T**	1
MUSC 1332	Instrumental Ensemble	MUSIC 1T**	2
MUSC 1340	World Drum Ensemble	MUSIC 1T**	1
MUSC 1350	Marching Percussion Ensemble	MUSIC 1T**	1
MUSC 1401	Beginning Class Piano	MUSIC 1T**	2
MUSC 1402	Intermediate Class Piano	MUSIC 1T**	2
MUSC 1421	Beginning Class Voice	MUSIC 1T**	2
MUSC 1422	Intermediate Class Voice	MUSIC 1T**	2
MUSC 1431	Beginning Class Guitar	MUSIC 1T**	2
MUSC 1450	Applied Music - Vocal	MUSIC 1T**	1
MUSC 1460	Applied Music – Instrumental	MUSIC 1T**	1
MUSC 1501-1502	Musicianship I, II	MUSIC 1T**	4 each
MUSC 1601	Electronic Music Composition I	MUSIC 1T**	3
MUSC 1602	Electronic Music Composition II	MUSIC 1T**	2
MUSC 1621-1622	Audio Production I, II	MUSIC 1T**	3 each
MUSC 1623	Concert Recording and Sound Reinforcement	MUSIC 1T**	2
MUSC 2450	Vocal Performance Workshop	MUSIC 2T**	1
MUSC 2501-2502	Musicianship III, IV	MUSIC 2T**	4 each

**NURSING**

NURS 1117-2400	By Title	CAREER/TECH	
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**NURSING ASSISTANT**

NA 1500-1609	By Title	CAREER/TECH	
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**NUTRITION**

NUTR 1211	Principles of Nutrition	FS HN 167	3
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**OCCUPATIONAL SKILLS**

OSP 1000-1055	By Title	CAREER/TECH	
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**PARA EDUCATOR**

PARE 1010-1030	By Title	CAREER/TECH	
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**PERSONAL LIFE**

PL 1102	Self Esteem	PSYCH 1T**	1
PL 1104	Stress Management	PSYCH 1T**	1

**PHILOSOPHY**

PHIL 1114	Introduction to Philosophy	PHIL 201	3
PHIL 1125	Ethics	PHIL 230	3
PHIL 1130	Environmental Ethics	PHIL 1T**	3
PHIL 1135	Bioethics	PHIL 1T**	3
PHIL 1145	Logic	PHIL 206	3
PHIL 1160	Philosophy of Religion	PHIL 1T**	3

**PHILOSOPHY, continued**

PHIL 1925	Ethics: Honors	PHIL 230	3
PHIL 2971-2972	Philosophical Problems: Honors	PHIL 2T**	3

**PHYSICAL EDUCATION**

PHED 1100	Badminton	KIN 122	1
PHED 1101	Canoeing	KIN 1T**	1
PHED 1103	Social Dance	DANCE 1T**	1
PHED 1105	Lifetime Fitness	KIN 1T**	3
PHED 1106	Soccer	KIN 185	1
PHED 1107	Cycling (Non-motorized)	KIN 1T**	1
PHED 1110	Bowling	KIN 129	1
PHED 1111	Archery	KIN 119	1
PHED 1112	Jogging/Walking	KIN 1T**	1
PHED 1114	Softball	KIN 1T**	1
PHED 1115	Volleyball	KIN 182	1
PHED 1117	Swimming	KIN 101	1
PHED 1122	Circuit Training	KIN 1T**	1
PHED 1124	Tai Chi and Meditation	KIN 1T**	1
PHED 1125	Yoga For Life	KIN 1T**	1
PHED 1126	Step Aerobics	KIN 1T**	1
PHED 1127	Body Toning	KIN 1T**	1
PHED 1130	Tennis	KIN 158	1
PHED 1131	Golf	KIN 135	1
PHED 1132	Speed and Power Running	KIN 1T**	1
PHED 1133	Strength Training for Men and Women	KIN 1T**	1
PHED 1138	Outdoor Winter Activities	KIN 1T**	1
PHED 1141	Hiking/Orienteering	KIN 1T**	1
PHED 1143	Self-Defense	KIN 1T**	1
PHED 1144	Introduction to Scuba	KIN 1T**	1
PHED 1210-1236	By Title	ATH 1T**	1
PHED 2210-2236	By Title	ATH 1T**	1
PHED 2249	Prevention & Care of Athletic Injuries I	KIN 2T**	3
PHED 2250	Prevention and Care of Athletic Injuries II	KIN 220	3
PHED 2252	Sport Psychology	KIN 2T**	3
PHED 2253	Sport Nutrition for Performance	KIN 2T**	3
PHED 2260	Officiating Basketball	KIN 2T**	1
PHED 2261	Officiating Principles	KIN 2T**	3
PHED 2270	Introduction to Physical Education	KIN 2T**	2
PHED 2271	Principles of Coaching	KIN 2T**	3
PHED 2272	Techniques of Coaching Football	KIN 2T**	1
PHED 2273	Techniques of Coaching Volleyball	KIN 2T**	1
PHED 2274	Techniques of Coaching Basketball	KIN 2T**	1
PHED 2275	Techniques of Coaching Baseball	KIN 2T**	1
PHED 2276	Techniques of Coaching Softball	KIN 2T**	1
PHED 2277	Techniques of Coaching Soccer	KIN 2T**	1
PHED 2278	Techniques of Coaching Wrestling	KIN 2T**	1
PHED 2280	Introduction to Sport Facility Management	KIN 2T**	3
PHED 2281	Dev & Mgmt of Sport/Recreation Facilities	KIN 2T**	3
PHED 2294	Physical Education Internship	KIN 2T**	2-3
PHED 2295	Sport Administration Internship I	KIN 2T**	3
PHED 2296	Sport Administration Internship II	KIN 2T**	3

ROCHESTER COMMUNITY & TECHNICAL COLLEGE		ISU EQUIVALENT	CREDITS
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### **PHYSICS**

PHYS 1101	Elements of Physics	PHYS 106	3
PHYS 1103	Principles of Physics	CAREER/TECH	
PHYS 1117	Introductory Physics I	PHYS 111	5
PHYS 1118	Introductory Physics II	PHYS 112	5
PHYS 1127	Classical Physics I	PHYS 221	5
PHYS 1128	Classical Physics II	PHYS 222	5
PHYS 2227	Modern Physics	PHYS 2T**	3

### **POLITICAL SCIENCE**

POLS 1615	Introduction to American Government	POL S 215	3
POLS 1619	International Relations	POL S 251	3
POLS 1620	Constitutional Law	POL S 1T**	3
POLS 2951-2953	Current Issues: Honors	POL S 2T**	2

### **PRACTICAL NURSING**

PNM 1210-1440	By Title	CAREER/TECH	
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### **PRECISION MANUFACTURING TECHNOLOGY**

PMT 1105-1900	By Title	CAREER/TECH	
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### **PSYCHOLOGY**

PSYC 1600	Positive Life Skills	PSYCH 1T**	3
PSYC 1611	Psychology of Adjustment	PSYCH 1T**	3
PSYC 2611	Social Psychology	PSYCH 280	3
PSYC 2618	General Psychology	PSYCH 101	4
PSYC 2620	Introduction to Cultural Psychology	PSYCH 2T**	3
PSYC 2622	Psychopathology	PSYCH 2T**	3
PSYC 2626	Human Growth & Development	PSYCH 230	3
PSYC 2918	General Psychology: Honors	PSYCH 101	4
PSYC 2951-2953	Current Issues: Honors	PSYCH 2T**	2

### **READING**

READ 0840	Developmental Reading		No Credit
READ 1111	College Reading	ENGL 1T**	2

### **RECREATION**

REC 2210	Recreation Program Leader	KIN 2T**	3
REC 2220	Great River Adventures	KIN 2T**	3
REC 2223	Outdoor Education and Recreation	KIN 2T**	3
REC 2294	Recreation Internship	KIN 2T**	2-3

### **RESPIRATORY CARE**

RC 2203-2210	By Title	CAREER/TECH	
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### **RETAIL MERCHANDISING**

RMDS 1110	Introduction to Retail Merchandising	T C 2T**	3
RMDS 1120	Visual Merchandising	T C 2T**	3
RMDS 1130	Textiles	T C 2T**	3
RMDS 1140	Professional Image in Business	CAREER/TECH	
RMDS 2210	Natl/Intl Retail Merchandising Study Tour	T C 380	2
RMDS 2220-2230	By Title	CAREER/TECH	
RMDS 2240	History of Costume	T C 2T**	3

ROCHESTER COMMUNITY & TECHNICAL COLLEGE	ISU EQUIVALENT	CREDITS
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**RETAIL MERCHANDISING, continued**

RMDS 2250	Store Management	T C 2T**	3
RMDS 2260-2290	By Title	CAREER/TECH	
RMDS 2294	Retail Merchandising Internship	T C 2T**	2

**SOCIOLOGY**

SOC 1612	Sex and Gender in Society	HD FS 276	3
SOC 1614	Introduction to Sociology	SOC 134	3
SOC 1616	Social Problems	SOC 235	3
SOC 1914	Introduction to Sociology: Honors	SOC 134	3
SOC 2612	Marriage & the Family Across the Life Span	SOC 219	3
SOC 2618	Social Interaction	SOC 2T**	3
SOC 2625	Minority Group Relations	SOC 2T**	3
SOC 2630	Field Experience	SOC 2T**	1-2
SOC 2951-2953	Current Issues: Honors	SOC 2T**	2

**SPANISH**

SPAN 1001	Introduction to Hispanic Cultures	SPAN 1T**	3
SPAN 1101	Beginning Spanish I	SPAN 101	4
SPAN 1102	Beginning Spanish II	SPAN 102	4
SPAN 1130	Introductory Medical Spanish	CAREER/TECH	
SPAN 2101	Intermediate Spanish I	SPAN 201	4
SPAN 2102	Intermediate Spanish II	SPAN 202	4
SPAN 2111	Spanish Conversation	SPAN 2T**	2

**SPEECH**

SPCH 1104	Internationals: Sharing Your Home & Culture		No Credit
SPCH 1114	Fundamentals of Public Speaking	SP CM 212	3
SPCH 1121	Beginning Acting	THTR 251	3
SPCH 1125	Oral Interpretation	THTR 1T**	3
SPCH 1130	Interpersonal Communication	COMST 102	3
SPCH 1134	Theatre Appreciation	THTR 106	3
SPCH 1135	Stagecraft I	THTR 1T**	3
SPCH 2100	Intercultural Communication	COMST 2T**	3
SPCH 2214	Strategies of Human Communication	COMST 2T**	3
SPCH 2220	Gender and Communication	COMST 2T**	3
SPCH 2292	Speech Activity	SP CM 2T**	1-3

**SUPERVISORY MANAGEMENT**

SMGT 1110-1420	By Title	CAREER/TECH	
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**SURGICAL TECHNOLOGY**

ST 2110-2124	By Title	CAREER/TECH	
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**STUDY SKILLS**

STSK 1670	College Study Skills	PSYCH 131	2
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**VETERINARY TECHNICIAN**

VT 1010-2930	By Title	CAREER/TECH	
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