HOW TO USE THIS SCHEDULE

Class Number—This five-digit number appears to the left of each course or each section of a course. You must use this number when you register.

Prerequisites—In order to register in some courses, you must either complete or concurrently enroll in certain other course or possess some particular qualifications or class standing. These requirements, known as prerequisites, are listed inside the parentheses after the course titles. If no prerequisites are listed, there are none, except for the class standing requirement indicated by the number. Students attempting to register in courses for which the prerequisites have not been met must obtain a permission number from the appropriate instructor and/or department.

Class standing requirements, unless otherwise noted, are indicated by course numbers as follow:

0xxx Courses that do not carry credit toward any University degree.
1xxx Courses primarily for undergraduate students in their first year of study.
2xxx Courses primarily for undergraduate students in their second year of study.
3xxx Courses primarily for undergraduate students in their third year of study.
4xxx Courses primarily for undergraduate students in their fourth year of study. 4xxx courses can be applied to a Graduate School degree with approval by the student’s major field and if taught by a member of the graduate faculty or an individual authorized by the program to teach at the graduate level.
5xxx Courses primarily for graduate students; undergraduate students in their third or fourth year may enroll in such courses.
6xxx Courses for post-baccalaureate students in professional degree programs.
7xxx Courses for post-baccalaureate students in professional degree programs. 6xxx and 7xxx courses are to be used primarily for post-baccalaureate professional programs that are not offered through the Graduate School.
8xxx Courses for graduate students.

When courses that must be taken in sequence are prerequisites, only the last course of the sequence is listed. When no departmental designation precedes the course number listed as a prerequisite (e.g., “prereq 3221”), that course is in the same department as the course being offered. Likewise, a prerequisite reading “6 cr” means 6 credits in courses offered by the same department. See your college or department for further information.

Departments and colleges may use the registration system to help place certain categories of qualified students into courses or sections on a priority basis (seniors, majors, etc.). If you meet all stated prerequisites for the course, including class standing, you may also need to meet other qualifications established at the time of registration. For this reason, it is helpful to think about first and second course choices.

Class Standing—Your semester class standing is determined by the number of credits you have completed:

Freshman ........................................... 1-29 credits
Sophomore ...................................... 30-59 credits
Junior .............................................. 60-89 credits
Senior ........................................... 90 or more credits

Each quarter credit is worth 2/3 of a semester credit. For example, if you have 60 quarter credits, they translate to 40 semester credits; 80 quarter credits = $33.33$ semester credits; 100 quarter credits = 66.67 semester credits; and 140 quarter credits = $33.33$ semester credits. Your adviser can help you stay on track for semesters.

Section Abbreviations—Sections of a course have abbreviations that indicate, in a general manner, the format of the course or section.

DIS .......................................................... Discussion
DRD ................................................... Directed Reading
DRS ................................................... Directed Research
DST .................................................... Directed Study
INI .................................................. Individualized Instruction
IND ................................................ Independent Study
IEX ................................................... Intern/Externship
LAB .................................................. Laboratory
LEC .................................................. Lecture
LET .... Lecture only (without LAB or DIS sections)
PHY ................................................ Physical Education
PRC .................................................. Practicum
REH ................................................ Rehearsal
SEM ................................................ Seminar
STU .................................................. Studio
THE ................................................ Thesis Credit
WKS ................................................ Workshop

Liberal Education Program (LEP)—Courses which meet the Liberal Education Program requirements are identified with the following abbreviations in the prerequisites:

• Liberal Education (LE)—Courses emphasizing the 10 categories of liberal education.
• Cultural Diversity (LECD)—Courses emphasizing cultural diversity (CD) in the United States.
• International Perspective (LEIP)—Courses emphasizing an international perspective (IP) in today’s world.

No Time or Place—When hours and days or the place of meeting are missing, consult the instructor or department offering the course.
Choice of Classes— When class numbers and section numbers precede the hours and days listed you may choose the section in which you wish to enroll (see the first example below). Many courses have a choice of laboratory or discussion sections, but only a single lecture section, in which all students taking the course are automatically registered. This lecture section will have no class number before it, signifying an automatic registration (see example 2, below). If laboratory or discussion sections are distributed under different lecture hour headings (as in example 3, below), then your choice of laboratory or discussion hours determines in which lecture you are automatically registered.

Example 1
31533 001 LEC, 08:00am-09:40am TThS
11533 002 LEC, 09:00am-10:05am MWF
12533 003 LEC, 12:00pm-01:40pm TThS

Example 2
001 LEC, 10:15am-11:20am MWF
81533 002 LAB, 12:00pm-01:40pm M
61533 003 LAB, 12:00pm-01:40pm W

Example 3
001 LEC, 08:00am-09:40am T
41533 002 LAB, 10:00am-11:40am T
21533 003 LAB, 10:00am-11:40am Th
004 LEC, 11:00am-12:40am Th
11533 005 LAB, 02:00pm-03:40pm T
64574 006 LAB, 02:00pm-03:40pm Th
81600 007 LET, 09:00am-09:50am MWF (stand-alone lecture without lab for courses which usually have a lab)

Grading Option—If either ‘A-F only’ or ‘S-N only’ is printed in the prerequisite statement for a course, you must register in that grading system. If no grading system is listed, you may often register in either A-F or S-N grading. For information on courses offered for S-N grading and any degree or semester limits on credits taken under this system, consult both your own college office and the college offering the course. You may not change your grading option after the second week of classes.

Course Changes—See under “Registration Information>Class Schedule>Online Version” on the Web at http://www.d.umn.edu/courseinfo/ for the most current and accurate information.
ACCOUNTING (Acct)

This information is accurate as of: 03/30/2012

Economics, Duluth, MN, 55812-3011

University of Minnesota – Class Schedule for Duluth Campus   Fall 2012

3101-Intermediate Accounting I

28168-003 LEC, 11:00am-12:15pm TTh, LSBE 237; Chulina, Troy A; Kolch, Kurt M, 3 cr

28168-004 LEC, 09:00am-10:15am MW, LSBE 229; (Non-LSBE accounting minors); Meets with: 28168 ACCT 3001; 3 cr

3001-Technology Tools in Accounting

29139-001 LEC, 11:00am-12:15pm TTh, LSBE 135; (Non-LSBE students); Meets with: 29139 ACCT 3001; 3 cr

29139-002 LEC, 01:00pm-02:15pm TTh, LSBE 273; Erickson, Loren L, 1 cr

3101-Intermediate Accounting I

28809-001 LEC, 09:30am-10:45am MW, LSBE 237; (Non-LSBE Accounting Candidates); Meets with: 28809 ACCT 3001; 3 cr

3102-Intermediate Accounting II

28810-002 LEC, 09:30am-10:45am MW, LSBE 237; (Non-LSBE Accounting Candidates); Meets with: 28810 ACCT 3001; 3 cr

28811-003 LEC, 11:00am-12:15pm MW, LSBE 237; (Non-LSBE Accounting Candidates); Meets with: 28807 ACCT 3101; 3 cr

28807-004 LEC, 11:00am-12:15pm MW, LSBE 237; (Non-LSBE Accounting Candidates); Meets with: 28168 ACCT 3010; 3 cr

29130-001 LEC, 08:00am-09:15am TTh, LSBE 135; (Non-LSBE accounting minors); Meets with: 27767 ACCT 3101; 3 cr

3001-Cost Accounting

29130-002 LEC, 08:00am-09:15am TTh, LSBE 135; (Non-LSBE accounting majors); Meets with: 29130 ACCT 3010; 3 cr

29130-003 LEC, 08:00am-09:15am TTh, LSBE 135; (Non-LSBE accounting majors); Meets with: 27767 ACCT 3102; 3 cr

29130-004 LEC, 08:00am-09:15am TTh, LSBE 225; (LSBE accounting majors); Meets with: 27767 ACCT 3201; 3 cr

591-Leadership Practicum

(591-L LEAD) (max crs 4; 4 repeats allowed; A-F only)

26692-001 PRC; Instructor approval required.; Carlson, Troy A; Kolch, Kurt M, 1 cr

2101-The Evolution of the U.S. Air Force Air and Space Power

(2101-A LEAD) (max crs 4; 4 repeats allowed; A-F only)

26682-001 LEC, 07:00am-07:50am T, W, B; Carlson, Troy A; Kolch, Kurt M, 1 cr

3000-APROTC POC Leadership Laboratory

(5900-A LEAD) (max crs 4; 4 repeats allowed; S-N only)

27686-001 LAB, 06:15am-07:45am Th, TBA; In addition to normal lead lab activities, you must attend a minimum of two PT sessions per week (0615-0715 days TBD); Carlson, Troy A; Kolch, Kurt M, 1 cr

3001-APROTC Lead Lab

(max crs 8; 4 repeats allowed; S-N only)

28610-001 LAB, 06:15am-07:45am Th, TBA; In addition to normal lead lab activities, you must attend a minimum of two PT sessions per week (0615-0715 days TBD); Carlson, Troy A; Kolch, Kurt M, 3 cr

3110-Air Force Leadership Studies

(3110-A LEAD) (max crs 15; 5 repeats allowed; S-N only)

26705-001 LEC, 04:00pm-06:50pm W, DADB 16A; Carlson, Troy A; Kolch, Kurt M, 3 cr

3991-Leadership Practicum

(max crs 4; 4 repeats allowed; A-F only)

26702-001 PRC; Instructor approval required.; Carlson, Troy A; Kolch, Kurt M, 1 cr

4101-National Security Affairs, Preparation for Active Duty

(max crs 15; 5 repeats allowed; S-N only)

26706-001 LEC, 05:00pm-07:50pm M, DADB 16A; Carlson, Troy A; Kolch, Kurt M, 3 cr

AFRICAN AND AFRICAN AMERICAN STUDIES (AAAS)

College of Liberal Arts

1102-Introduction to Atlantic Slave Trade

(AAAS only; meets DLE req of Cultural Diversity in the US; meets LE req of LE CAT3; meets LECD req of LECD CAT03)

2266-001 LEC, 10:00am-11:10am Th, WH 221; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Arthur, John A, 3 cr

1103-Introduction to Africa

(AAAS only; credit will not be granted if already received for AAAS 1100; meets DLE req of Global Perspectives)

30816-001 LEC, 05:00pm-06:15pm TTh, Cina 102; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Mweti PhD, Chang’a, 3 cr

1104-Introduction to Black America

(AAAS only; credit will not be granted if already received for AAAS 1100)

30818-001 LEC, 04:00pm-05:40pm W, Cina 224; Carlson, Troy A; Kolch, Kurt M, 3 cr

2001-The African American Family

(AAAS only; maximum 20 credits allowed; S-N only)

30817-001 LEC, 09:30am-10:45am Th, Chem 251; Cameron, Mary Louise, 3 cr

2002-Asian Story-Telling and Folklore

(AAAS only; maximum 20 credits allowed; S-N only)

30819-001 LEC, 04:00pm-06:40pm W, Cina 102; Mweti PhD, Chang’a, 3 cr

AMERICAN INDIAN STUDIES (AmIn)

2110-American Indian Studies

(2110-A LEAD) (max crs 4; 4 repeats allowed; A-F only)

30959-001 LEC, 02:00pm-03:15pm Th, Edu 36; Bauerkemper, Joseph Karl, 3 cr

1010-American Indian Experience to 1900

(1010-A LEAD) (max crs 4; 4 repeats allowed; A-F only; prerequisites: 1110, 1210; meets LE req of Cultural Diversity in the US; meets LE req of LE CAT3; meets LECD req of LECD CAT03)

29745-002 LEC, 11:00am-11:50am MW, Cina 102; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Redix, Erik M, 3 cr

1103-Introduction to the Ojibwe Language

(AAAS only; meets DLE req of Oral Communication & Languages; meets LE req of LE CAT3; meets LECD req of LECD CAT03)
This information is accurate as of: 03/30/2012
University of Minnesota – Class Schedule for Duluth Campus  

Fall 2012

[36x87]4391-Individual Study in Printmaking  
3922-Graphic Design II  
28250-003 SEM; Moniz 206; Kmetz, Jennifer Ann, 3 cr

4933-Senior Design Studio II  
(max crs 6; A-F only; prereq 4922 or instr consent, no Grad School)  
28926-001 SEM; 02:00pm-03:55pm TTh, Moniz 206; Wittig, Rob, 3 cr

5991-Independent Study in Graphic Design  
(max crs 9; 9 repeats allowed; A-F only; prereq 2 sem work in graphic design and graphic design major and instr consent)  
27252-001 IND; Kmetz, Janice D, 1-3 cr  
27814-002 IND; Bardolph, Steve, 3, 3 cr  
28989-003 IND; Koch PhD, Beth E, 1, 3 cr

5997-Art Museum Internship  
(max crs 12; 4 repeats allowed; A-F only; prereq 1001, 6 or Art 1cr; for 45 hrs of work; no Grad School; instr consent)  
28064-001 IEX; Hudson, Suzanne Marie; Spooner, Peter F, 3, 3 cr

8901-Graduate Seminar  
(max crs 16; 4 repeats allowed; A-F only; Concurrent registration is required (or allowed) for 8980)  
27267-001 SEM; Koch PhD, Beth E, 4 cr

8903-Art Teaching Practicum  
(max crs 4; 4 repeats allowed; A-F only; prereq Grad tchg asst or instructor consent)  
28850-001 SEM; Benzer, Faith, 1 cr

8980-Graduate Studio  
(max crs 16; 4 repeats allowed; A-F only; Concurrent registration is required (or allowed) in 8901; Grad student)  
27268-001 STU; Koch PhD, Beth E, 4 cr

ART HISTORY (ArtH)  
3187 121, 201 Ordean Court, School of Fine Arts, Duluth, MN, 55812-3011

3183-American Art of the 20th Century  
(A-F only; meets DLE req of Humanities; meets LE req of LEIP CAT09)  
27286-001 LEC, 02:00pm-03:15pm MW, SCC 120; 65 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Webb, Jennifer Ann, 3 cr

3200-The City as a Work of Art  
(A-F only; DLE req of Humanities; meets LE req of LEIP CAT09; meets LEIP req of LEIP CAT09)  
27233-001 LEC, 09:00am-10:45am TTh, 314; 10 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Gupta, Atryee, 3 cr

3220-Modern and Contemporary Visual Cultures of the “Islamic” Worlds  
(A-F only; meets DLE req of Cultural Diversity in the US; meets DLE req of Humanities; meets LE req of LEIP CAT09; meets LEIP req of LEIP CAT09)  
26737-001 LEC, 09:00am-09:50am MWF, H 314; 315 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; Roslak, Robyn, 3 cr

400-Introduction to Astronomy  
(A-F only; prereq Major in ArtH with 90 cr, instr consent, no Grad School)  
27817-001 DRS; Roslak, Robyn, 1 cr

4999-Senior Paper Art History  
(A-F only; prereq Major in ArtH with 90 cr, instr consent, no Grad School)  
27305-001 DRS; Roslak, Robyn, 3 cr

ASTRONOMY (Ast)  
This information is accurate as of: 03/30/2012
University of Minnesota – Class Schedule for Duluth Campus

Fall 2012

229 HH, 1114 Kirby Drive, Swenson College of Science & Engineering, Duluth, MN 55812-3011
218/726-8385
http://www.d.umn.edu/chemistry/

Swenson College of Science & Engineering

1040-Introductory Astronomy
(A-F only; meets DLE req of Natural Sciences; meets LE req of CAT6)
27012-001 LEC, 12:00pm-12:50pm MWF, Lsci 185; (Open CE reserved seats will be available to UMD students on August 28, 2012.) 2 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Hartley, Susan R, 4 cr
27314-090 LEC, 06:00pm-08:00pm M, Lsci 175; (Open CE reserved seats will be available to UMD students on August 28, 2012.) 2 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Hartley, Susan R, 3 cr
27441-350 LEC; (Initial course information will be sent to students via UMD email); 2 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Mooers, Howard D, 3 cr

4110-Obervational Astronomy (A-F only; prereq For nonmajors; meets DLE req of Natural Sciences; meets LE req of LE CAT4)
27724-008 LEC, 11:00am-12:30pm M-Th, Lsci 154; 14 seats reserved for NS12, 4 cr
27725-009 LEC, 09:00am-10:30am M-Th, Lsci 154; (Open CE reserved seats will be available to UMD students on August 28, 2012.) 14 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPRES 28-AUG-2012, 4 cr
29966-010 LAB, 03:00pm-04:30pm W, Lsci 154; 14 seats reserved for NS12, 4 cr
29967-011 LAB, 09:00am-10:00am F, Lsci 154; 14 seats reserved for NS12, 4 cr
30448-013 LAB, 04:00pm-05:30pm T, Lsci 154; 14 seats reserved for NS12, 4 cr
30449-014 LAB, 05:00pm-06:00pm W, Lsci 154; 14 seats reserved for NS12, 4 cr

1011-General Biology I
(A-F only; prereq 1011, 1012, (2101 or Concurrent registration is required) (or 2161, Chem 2151 or Chem 2154), (2101 can be taken concurrently or in a later semester)
28877-011 LAB, 10:00am-12:15pm T-Th, Lsci 113; OPEN TO NON-SCIENCE STUDENTS; 17 seats reserved for NS12, 5 cr
28878-012 LAB, 09:00am-11:15am T-Th, Lsci 113; OPEN TO NON-SCIENCE STUDENTS; 17 seats reserved for NS12, 5 cr
28879-013 LAB, 12:00pm-02:15pm T-Th, Lsci 113; OPEN TO NON-SCIENCE STUDENTS; 17 seats reserved for NS12, 5 cr
28880-014 LAB, 03:30pm-05:30pm T-Th, Lsci 113; OPEN TO NON-SCIENCE STUDENTS; 17 seats reserved for NS12, 5 cr

2802-Ecology Laboratory
(A-F only; prereq 1011, 1012, (Chem 1152 or Chem 1162), (2161 can be taken concurrently or in a later semester)
28977-011 LAB, 09:00am-11:10am M-Th, Lsci 115; Stevenson, Shannon Lea, 3 cr

2101-Biochemistry Seminar
(A-F only; prereq 1011, 1012, (Chem 2151 or Chem 2154), (2101 can be taken concurrently or in a later semester)
28577-011 LEC, 09:00am-09:50am MWF, Lsci 175; Stevenson, Shannon Lea, 3 cr

2102-Cell Biology Laboratory
(A-F only; prereq 1011, 1012, (2101 or Concurrent registration is required) (or allowed) in 2101, Chem 2521 or Chem 2541) (or inst consent)
28802-011 LAB, 09:00am-12:50pm T, Lsci 103; Bek, Collene M, 2 cr
28896-003 LAB, 05:00pm-08:50pm T, Lsci 103, 1 cr
28897-004 LAB, 01:00pm-04:50pm T, Lsci 103, 1 cr

2201-Genetics
(A-F only; prereq 1012)
26945-038 LAB, 09:00am-09:50am MWF, Lsci 185; Bates, Paul W, 3 cr

2012-Biology Laboratory (A-F only; prereq 1011, 1012, (2161 can be taken concurrently or in a later semester)
28577-011 LAB, 09:00am-11:10am M-Th, Lsci 115; Stevenson, Shannon Lea, 3 cr

279-Genus Anatomy
(A-F only; prereq 1011, 1012; credit will not be granted if already received for 1761)
001 LEC, 02:00pm-03:15pm Th, Lsci 185; Shannon, Lyle John
26906-002 LAB, 10:00am-11:30am MW, Lsci 326, 4 cr
26907-003 LAB, 01:00pm-02:30pm MW, Lsci 326, 4 cr
26908-004 LAB, 09:00am-10:30am Th, Lsci 326, Shannon, Lyle John, 4 cr
26909-005 LAB, 12:00pm-01:30pm Th, Lsci 326, 4 cr
28806-006 LAB, 03:00pm-05:00pm MW, Lsci 326, 4 cr
28977-007 LAB, 05:00pm-07:00pm MW, Lsci 326, 4 cr

2801-General Ecology
(A-F only; prereq 1012 or inst consent)
26948-001 LEC, 03:00pm-04:15pm MW, Lsci 185; Schimpf, David J, 3 cr

2802-Ecology Laboratory (A-F only; prereq Concurrent registration is required (or allowed) in 2801)
26950-001 LAB, 08:00am-10:50am M, Lsci 328, 2 cr
26951-002 LAB, 04:00pm-06:50pm T, Lsci 328, 2 cr
26953-004 LAB, 08:00am-10:50am M, Lsci 328, 2 cr
26954-005 LAB, 08:00am-10:50am M, Lsci 328, 2 cr

This information is accurate as of: 03/30/2012
This information is accurate as of: 03/30/2012
1101-Introduction to Web Programming (A-F only; prereq: CSD 1101-Intro to Web Programming)

Fall 2012

1101-Introduction to Web Programming

28404-001 LEC, 10:00am-10:50am MWF, CHPK 124; Schaefer, Susan Elizabeth, 3 cr

5010-Portfolio Development

(max crs 1; A-F; prereq: CSD Grad or inst con inst; credit will not be granted if credit has been received for 4142)

28744-001 LEC, 02:00pm-02:50pm MW, CHPK 124; Bronson, Kent R 2 cr

510-Research Methods in Communication Disorders (A-F; prereq: CSD Grad)

28502-001 LEC, 03:00pm-04:15pm MW, CHPK 122; Loeven, Faith, 3 cr

5142-Diagnosis of Communication Disorders (A-F only; prereq: CSD Grad or inst con inst)

29106-001 SEM, 12:00pm-12:50pm TTh, MWAH 177; 1 seat reserved for NS12; 1 seat reserved for Continuing Education, 1 seat reserved for UMD students on August 30, 2011.; 1 seat reserved for NS12; 4 cr

1511-Computer Science I (Credit will not be granted if credit has been received for: CS 1211, CS 1581; A-F only; 3 cr)

28522-002 LAB, 05:00pm-05:50pm Th, MWAH 177; (Open CE reserved seats will be available to UMD students on August 30, 2011.; 1 seat reserved for NS12; 4 cr)

1521-Computer Science II (Credit will not be granted if credit has been received for: CS 1211, CS 1581; A-F only; 3 cr)

28524-005 LAB, 09:00am-09:50am Th, MWAH 177; (Open CE reserved seats will be available to UMD students on August 30, 2011.; 1 seat reserved for NS12; 4 cr)

1551-Honors: Computer Science I (Credit will not be granted if credit has been received for: CS 1211, CS 1581; A-F only; prereq: Honors Students, 3 cr)

28527-001 LEC, 03:00pm-04:45pm Th, MWAH 177, 5 cr

28528-011 LAB, 01:00pm-01:50pm Th, MWAH 177, 5 cr

2511-Software Analysis and Design (prereq: 1521 or inst con inst)

28563-003 LEC, 02:00pm-02:50pm Th, MWAH 177; Colburn, Timothy Robert, 5 cr

2521-Computer Organization and Architecture (prereq 2512, Math 2926 or instr con inst)

28567-005 LAB, 01:00pm-01:50pm M, MWAH 177; Colburn, Timothy Robert, 4 cr
5761-Introduction to Natural Language Processing
(A-F only; prereq 26625 or instr consent)
-001 LEC, 11:00am-11:50am MWF, EduE 51; Pedersen, Ted
-28191-002 LAB, 05:00pm-05:50pm T, MWAH 177; Pedersen, Ted
-5991-Independent Study
(max crs 8; 8 repeats allowed; A-F only; prereq instr consent)
28194-001 IND; Crouch, Donald B, 1-4 cr
29416-002 IND; Dunham, Douglass, 1-4 cr
29417-003 IND; Crouch, Carolyn J, 1-4 cr
29418-004 IND; Shute, Gary M, 1-4 cr
29419-005 IND; Maclin, Richard Frank, 1-4 cr
29420-006 IND; Turner, Hudson, 1-4 cr
29421-007 IND; Pedersen, Ted, 1-4 cr
29422-008 IND; Prince, Christopher George, 1-4 cr
29423-009 IND; Willenmes, Peter J, 1-4 cr

S333-FT: Master’s
(NGA; prereq Master’s student, adviser and DGS consent)
27485-001 DRS, 1 cr

3721-Advanced Computer Graphics
(A-F only; prereq 5721 or instr consent)
29525-001 LEC, 08:00am-08:50am W, MWAH 175, 09:00am-09:50am MWF, MWAH 175; Willenmes, Peter J, 1-4 cr

5761-Natural Language Processing
(A-F only; prereq 5761 or instr consent; Grad student)
29526-001 LEC, 09:00am-09:50am MWI, HH 306, 08:00am-08:50am W, MWAH 175; Pedersen, Ted, 1-4 cr

777-That's Credits: Master's
(max crs 50; 10 repeats allowed; NQA; prereq Max 18 cr per semester or summer; 10 or total required (Plan A only))
27513-001 THE; Crouch, Donald B, 1-2 cr
27514-002 THE; Dunham, Douglass, 1-2 cr
27515-003 THE; Crouch, Carolyn J, 1-2 cr
27516-004 THE; Shute, Gary M, 1-2 cr
27517-005 THE; Maclin, Richard Frank, 1-2 cr
27518-006 THE; Turner, Hudson, 1-2 cr
27519-007 THE; Pedersen, Ted, 1-2 cr
27520-008 THE; Prince, Christopher George, 1-2 cr
27521-009 THE; Willenmes, Peter J, 1-2 cr

9993-355-CRN
(max crs 3; 3 repeats allowed; A-F only; prereq instr consent)
27671-001 SEM, 01:00pm-01:50pm MW, Bohl 343; Crouch, Carolyn J, 1 cr

CONTINUING EDUCATION (CnEd) Continuing Education

2535-Major and Career Exploration
(A-F only; prereq Fewer than 45 credits or instr consent)
29711-090 LEC, 05:00pm-06:15pm T, H 468, 09/04/12-10/19/12; Class meets 5:00 PM - 6:15 PM T, September 19 through October 19, 2012. Additional hours will be required in an online learning environment using Moodle. In addition to the textbooks, students will need to purchase and complete the StrengthsQuest and Strong Interest Inventory assessments from Career Services. Cost for both assessments is $30. CNED 2535 is a hybrid class with classroom and internet components. Open CE reserved seats will be available to UMD students one week before the start of the semester; 5 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Holm, Susan Marie; Olsen, Sonja M, 2 cr
28968-091 LEC, 05:00pm-06:15pm T, LSEB 165, 10/22/12-12/12/12; Class meets 5:00 PM - 6:15 PM T, October 23, 2012 - December 14, 2012. Additional hours will be required in an online learning environment using Moodle. In addition to the textbooks, students will need to purchase and complete the StrengthsQuest and Strong Interest Inventory assessments from Career Services. Cost for both assessments is $30. CNED 2535 is a hybrid class with classroom and internet components. Open CE reserved seats will be available to UMD students one week before the start of the semester; 5 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Holm, Susan Marie; Olsen, Sonja M, 2 cr
29762-092 LEC, 05:00pm-06:15pm M, LSEB 165, 10/22/12-12/12/12; Class meets 5:00 PM - 6:15 PM M, October 22 - December 12, 2012. Additional hours will be required in an online learning environment using Moodle. In addition to the textbooks, students will need to purchase and complete the StrengthsQuest and Strong Interest Inventory assessments from Career Services. Cost for both assessments is $30. CNED 2535 is a hybrid class with classroom and internet components. Open CE reserved seats will be available to UMD students one week before the start of the semester; 5 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Holm, Susan Marie; Olsen, Sonja M, 2 cr
29773-353 LEC; (Online Instruction - register anytime. In addition to textbook, students will need to purchase and complete one career assessment from Career Services. Cost of the assessment is $15. After the second day of the semester, when permission numbers are required, students must go to the Continuing Education office in 104 Darland Admin Bldg or email cehelp@umn.edu to register for the course. Open CE reserved seats will be available to UMD students one week before the start of the semester. Students will receive an email from Continuing Education letting them know how to begin the course.); 2 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Wolf JD, Dale A, 3 cr

3332-Law and Society
(A-F only; prereq 30 cr or instr consent; credit will not be granted if already received for SOC 3324)
30036-001 LEC, 08:00am-09:15am T, MWAH 201; Grana, Sheryl Judith, 3 cr
30037-090 LEC, 06:00pm-08:40pm T, Cina, 3 cr
(CE Reserve seats will be available to UMD students on 8/28/12); 6 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Friedman, Fred T, 3 cr

3324-Sociology of Criminal Law
(A-F only; prereq 30 cr or instr consent; credit will not be granted if already received for SOC 3324)
26732-090 LEC, 06:00pm-08:40pm M, Cina, 102; 1 seat reserved for Continuing Education - EXPRESS 28-AUG-2012; Friedman, Fred T, 3 cr

3320-Delinquency and Juvenile Justice
(A-F only; prereq 30 cr or instr consent; credit will not be granted if already received for SOC 3328)
26644-090 LEC, 06:00pm-08:40pm Th, Cina, 224; (CE Reserve seats will be available to UMD students on 8/28/12); 6 seats reserved for Continuing Education - EXPRESS 28-AUG-2012; Wolf JD, Dale A, 3 cr
null
4500-Professional Issues and Ethics

(3 credits; Contact hours and requirements will vary; Prereq: Admission to the elementary education program, successful completion of courses in block one and two, no Grad School credit)

15

3270-001 LEC, 08:30am-10:20am M, EduE 101, 09/10/12-10/12/12; Registration for Cohort 20 only. Course meets on Sunday, Sept. 16, 2012, with remaining course hours required in an on-line learning environment.

7011-Integrated Research in Practice

(6 credits; Prereq: first Monday of semester; Prereq: Admission to Grad School or instr consent; credit will not be granted if already received for EHS 7009)

32959-0001 LEC, Instruction mode: Distance Education Other; Course will be conducted in an on-line learning environment for distance student teachers only. This course will require a weekly online meeting from 8:00-9:15 p.m. each Wednesday night of the semester.; Gliszczinski, Daniel Joseph, 1 cr

3598-Professional Competency Assessment: Superintendents

(3 credits; Prereq: EdAd lic program or collegiate graduate program or instr consent, no Grad School credit)

29560-0001 LEC, Instruction mode: Distance Education Other; Course meets in an on-line learning environment.

1 cr

6999-Internship in Teaching for Administrators

(max crs; 3 credits allowed; A-F only; Prereq: Admission to the Ed Ad program)

29974-001 IEK, 0 cr

6997-Internship: Principals

(S; Prereq: EdAd lic program or collegiate graduate program or instr consent; no Grad School credit)

30832-001 IEK, 6 cr

6998-Internship: Superintendents

(S; Prereq: EdAd lic program or collegiate graduate program or instr consent; no Grad School credit)

29424-001 IEK, 6 cr

6999-Internship: Principals Additional Field

(A-F only; Prereq: EdAd lic program or collegiate graduate program or instr consent; no Grad School credit)

30129-001 PRC, 4 cr

EDUCATION AND HUMAN SERVICE PROFESSIONS (EHS)

150 EdAd, 421 Library Drive, College of Education and Human Service Professions, Duluth, MN, 55812-3029

218-726-7233

http://www.uvm.edu/edu/

College of Education & Human Service Professions

79-CEHSP Masters Active Status

(20 repeats allowed; NGA: prereq MED or MSIP students only)

28414-001 IN, 0 cr

5990-Research Project

(S; Prereq: EdAd lic program or collegiate graduate program admission or instr consent; no Grad School credit)

31709-002 LEC, 08:30am-12:00pm S, EduE 51, 09/08/12-09/08/12; Registration for Cohort 18 only. Course meets on Saturday, Sept. 8, 2012, with additional course hours conducted in an online learning environment.; Hyman, Randy Emerson, 6 cr

31710-003 LEC, 01:00pm-04:00pm S, EduE 51, 09/08/12-09/08/12; Registration for Cohort 18 only. Course meets on Saturday, Sept. 8, 2012, with additional course hours conducted in an online learning environment.; McInnes, Brian D, 6 cr

31711-004 LEC, 01:00pm-05:00pm S, EduE 50, 09/08/12-09/08/12; Registration for Cohort 18 only. Course meets in EduE 51 with EHS 5999-3 on Saturday, Sept. 8, 2012, with additional course hours conducted in an online learning environment.; Brice, Lynn M, 6 cr

31811-005 LEC; Gilbertson, Ken Lloyd, 6 cr

31812-006 LEC; Ernst, Julie Ann, 6 cr

31813-007 LEC; Munson, Bruce H, 6 cr

31814-008 LEC; Zmudy PhD, Mark Howard, 6 cr

EDUCATION, SECONDARY (EdSe)

150 EdAd, 421 Library Drive, College of Education and Human Service Professions, Duluth, MN, 55812-3029

218-726-7233

http://www.uvm.edu/edu/

College of Education & Human Service Professions

5912-Supervision of Teachers and School Staff

(3 credits; Prereq: EdAd lic program or collegiate graduate program admission or instr consent; no Grad School credit)

30830-001 LEC, 08:30am-12:00pm S, MonH 101, 09/22/12-09/22/12; 08:30am-12:00pm S, MonH 101, 10/27/12-10/27/12, 08:30am-12:00pm S, MonH 121, 10/13/12-10/13/12; 08:30am-12:00pm S, MonH 121, 11/11/12-11/11; 08:00am-12:00pm S, MonH 121, 12/08/12-12/08/12; Registration for Ed Se Cohort 3 only. Course will meet on Saturday, Sept. 8, Oct. 13, Nov. 10, Dec. 9, 2012, with additional course hours required in an online learning environment.; Ernst, Julie Ann, 3 cr

5919-Superintendents

(3 credits; Prereq: EdAd lic program or collegiate graduate program admission or instr consent, no Grad School credit)

30129-001 IEK, 4 cr

5997-Professional Competency Assessment: Principals

(A-F only; Prereq: EdAd lic program or collegiate graduate program admission or instr consent, no Grad School credit)

30129-001 LEC, 2 cr

2013-02-01 This information is accurate as of: 03/30/2012
University of Minnesota – Class Schedule for Duluth Campus

(EnEd) 110 SpHC, 2126 Onondale Court, College of Education and Human Service Professions, Duluth, MN, 55812-3011 218/726-7120 http://www.umn.edu/epcr/ College of Education & Human Service Professions 1000-Introduction to Outdoor Recreation (A-F only; prereq ENED 2300 and instr consent) 29049-001 LEC, 02:00pm-03:50pm MW, SpHC 208; Emst, Julie Ann, 4 cr 3341-Field Interpretive Techniques I (A-F only; prereq Rec 2300 or instr consent; credit will not be granted if already received for REC 1000) 29049-001 LEC, 02:00pm-03:50pm MW, SpHC 208; Emst, Julie Ann, 4 cr 4163-Outdoor Education Methods (A-F only; prereq ENED 3342 or instr consent; credit will not be granted if already received for EDUC 4163) 29048-001 LEC, 02:00pm-04:00pm Th, SpHC 9A; Course includes a weekend field trip Oct 7, 2012; Gilbertson, Ken Lloyd; Bates, Timothy Alan, 3 cr 4135-Operations and Management (A-F only; prereq 2300 or instr consent) 27201-001 LEC, 09:00am-09:50am MTWTh, SpHC 9; Gilbertson, Ken Lloyd, 4 cr 4140-Ropes Course Management (A-F only; prereq Rec 2300 or instr consent; no Grad School cr; credit will not be granted if already received for Rec 4410) 28509-001 LEC, 01:00pm-04:00pm Th, SpHC 9A, 09/04-12/09/12; Course meets off-campus after 1st week; Zmudy PhD, Mark Howard, 3 cr 4601-Wilderness Philosophy (prereq No Grad School cr; credit will not be granted if already received for Educ 4601) 27552-001 LEC, 09:00am-09:50am MtWTh, SpHC 9A, 09:00am-09:50am MtWTh, SpHC 9A; Course includes a weekend field trip.; Gilbertson, Ken Lloyd, 2 cr 4999-Outdoor Education Internship (S-N only; prereq Rec major, instr consent; no Grad School cr; credit will not be granted if already received for Rec 4996) 27202-001 LEC; Beery, Thomas H., 12 cr 30011-002 LEC; Gilbertson, Ken Lloyd, 12 cr 30012-001 LEC; Emst, Julie Ann, 12 cr 30013-004 LEC; Zmudy PhD, Mark Howard, 12 cr 5100-Research Design and Methods in the Social Sciences (A-F only; prereq graduate student or instr consent) 30486-001 LEC, 12:00pm-02:50pm T, BAGLEY CLASSROOM, 09/04-12/09/12; 12:00pm-02:50pm T, SpHC 9A, 09/11/12-12/12/12; Class meets in the Bagley classroom the first day; Emst, Julie Ann, 3 cr 5163-Outdoor Education Methods (A-F only; prereq MEA candidate or instr consent, no Graduate School credit) 28275-731 LEC; (Wolf Ridge Environmental Learning Center Certificate Course); Gilbertson, Ken Lloyd, 3 cr 5165-Theories and Models in Outdoor Education (A-F only; prereq instr consent; credit will not be granted if already received for Educ 5165) 28314-001 LEC, 01:30pm-06:30pm F, SpHC 9A, OFFCAMPUSD, 09/04-12/10/12; (Wolf Ridge Environmental Learning Center) When on campus course meets in SpHC 9A.; Gilbertson, Ken Lloyd, 2 cr 5850-Classroom Applications (S-N only; prereq MEA candidate or instr consent) 30604-001 LEC, 01:30pm-06:00pm F, SpHC 9, 10/29/12-12/12/12; Emst, Julie Ann, 2 cr 5998-Outdoor Education Seminar (max crs 3; 2 repeats allowed; S-N only; prereq instr consent, credit will not be granted if already received for Rec 4998) 30604-001 LEC, 01:30pm-06:30pm F, SpHC 9, 10/29/12-12/12/12; Emst, Julie Ann, 2 cr 5999-Outdoor Education Seminar (max crs 2; 3 repeats allowed; S-N only; prereq instr consent, credit will not be granted if already received for Rec 4998) 30604-001 LEC, 01:30pm-06:30pm F, SpHC 9, 10/29/12-12/12/12; Emst, Julie Ann, 2 cr ENVIRONMENTAL SCIENCE (ESci) 140 Engr, 1303 Onondale Court, Swenson College of Science & Engineering, Duluth, MN, 55812-3011 218/726-6397 http://www.umn.edu/esce/ Fall 2012 Swenson College of Science & Engineering 2210-Science and Management of Environmental Systems (A-F only; prereq Biol 1011, Chem 1151, Chem 1152, Geol 1110 or instr consent) 28917-001 LEC, 10:00am-10:50am MW, Chem 155; Additional work is required outside the classroom.; Gallup, Christine D, 4 cr 3102-Renewable Resources (A-F only; prereq 3101 or instr consent, Phys 2012 or 2015 and 2016) 30589-001 LEC, 03:30pm-04:45pm Th, WMAH 191; Ferguson, Tom, 4 cr 3281-Independent Study (max crs 3; prereq instr consent) 30398-001 IND, 1-3 cr 3290-Cooperative Education (max crs 2; S-N; prereq Environmental Science major and dept consent) 30364-001 FWK; Morton, Ron L, 1-2 cr 4191-Pollution and Technology (A-F only; prereq 2210, Chem 1151 or 1161, Phys 2012 or 2013 and 2014, or instr consent, no Grad School credit) 29428-001 LEC, 01:00pm-01:50pm MTWTh, DABd 16A; Sternberg, Steven Pk, 4 cr ENVIRONMENTAL STUDIES (ES) 229 Cina, 1123 University Drive, College of Liberal Arts, Duluth, MN, 55812-3011 218/726-6300 http://www.d.umn.edu/geog/ College of Liberal Arts Arts 101-Introductory Seminar (A-F) 28798-001 LEC, 02:00pm-02:50pm MW, Cina 202; 15 seats reserved for 8112; Magauo, Michael T, 2 cr 3100-Sustainable Food Systems (A-F only; meets DLE req of Sustainability) 31782-001 LEC, 12:00pm-12:50pm MW, Cina 316; Hansons PhD, Randel Dean, 3 cr 3590-Ecological Economics (A-F; prereq [ES or URs major] and [Econ 1022 or Econ 1023] or instr consent) 30234-001 LEC, 10:00am-10:50am MW, Cina 316; Magauo, Michael T, 3 cr 4091-Independent Study (max crs 3; A-F; prereq 60 or instr consent; no Grad School credit) 27449-001 IND, 1-3 cr EXERCISE SCIENCE ATHLETIC TRAINING (ESAT) 110 SpHC, 2126 Onondale Court, College of Education and Human Service Professions, Duluth, MN, 55812-3011 218/726-7120 http://www.umn.edu/epcr/ College of Education & Human Service Professions 2400-Applied Exercise Science (A-F only; prereq Prep pe major or coaching minor; credit will not be granted if already received for PEP 3035 or CC 3310) 29030-001 LEC, 05:00pm-07:40pm M, FH 25, 05:00pm-07:40pm M, SpHC 208; Harkness, Kenneth J, 3 cr 2620-Prevention and Care of Athletic Injuries (A-F only; prereq Athletic training major; credit will not be granted if already received for PEP 2020) 27896-001 LEC, 09:00am-09:50am MW, SpHC 22, 2 cr 2697-Clinical Experience in Athletic Training I (A-F only; prereq 2610, Athletic Training major) 27897-001 CLN, 08:30am-09:15am T, SpHC 22; Streveler, Megan Jane, 2 cr 3200-Motor Learning and Development (A-F only; prereq Athletic training cand or exercise science cand or pre pe major or coaching minor; credit will not be granted if already received for PEP 3035 or CC 3310) 29030-001 LEC, 05:00pm-07:40pm M, FH 25, 05:00pm-07:40pm M, SpHC 208; Harkness, Kenneth J, 3 cr 3998-Outdoor Education Seminar (max crs 3; 2 repeats allowed; S-N only; prereq instr consent, credit will not be granted if already received for Rec 4998) 30604-001 LEC, 01:30pm-06:00pm F, SpHC 9, 10/29/12-12/12/12; Emst, Julie Ann, 2 cr
**University of Minnesota – Class Schedule for Duluth Campus**

**2012-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30059-001 LEC, 1-20 cr

**3011-International Student Teaching**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30050-001 LEC, 1-20 cr

**3022-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30061-001 LEC, 1-20 cr

**3033-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30062-001 LEC, 1-20 cr

**3044-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30063-001 LEC, 1-20 cr

**3055-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the Office of International Education.)

30064-001 LEC, 1-20 cr

**3066-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30065-001 LEC, 1-20 cr

**3077-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30066-001 LEC, 1-20 cr

**3088-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30051-001 LEC, 1-20 cr

**2233-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30052-001 LEC, 1-20 cr

**2244-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30053-001 LEC, 1-20 cr

**2255-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30054-001 LEC, 1-20 cr

**2266-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30055-001 LEC, 1-20 cr

**2277-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30056-001 LEC, 1-20 cr

**2288-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30057-001 LEC, 1-20 cr

**2299-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30058-001 LEC, 1-20 cr

**2311-International Student Teaching**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

29981-001 LEC; Sersha, James Paul, 3-20 cr

**3300-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30059-001 LEC, 1-20 cr

**3301-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30060-001 LEC, 1-20 cr

**3302-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30061-001 LEC, 1-20 cr

**3303-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30062-001 LEC, 1-20 cr

**3304-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30063-001 LEC, 1-20 cr

**3355-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the Office of International Education.)

30064-001 LEC, 1-20 cr

**3366-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30065-001 LEC, 1-20 cr

**3377-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30066-001 LEC, 1-20 cr

**3388-International Education**

(max crs 20; prereq Admission to an approved study abroad program requires consent from the International Education Office.)

30051-001 LEC, 1-20 cr

This information is accurate as of: 03/30/2012
Graduate School (Grad)
UMD-Academic Affairs

999Graduate School Active Status
(90 repeats allowed, NGA; graduate Prerequisite)
27801-001 IND, 0 cr

Health (Hlth)
110-Hlth Sch 226, 1216 Ortean Court, College of Education and Human Service Professions, Duluth, MN, 55812-3011
218/726-7120
http://www.d.umn.edu/panel/College of Education & Human Service Professions

1100-Health and Wellness Strategies for Life
(A-F only; meets LE req of LE CATB)
27697-001 LEC, 08:00am-10:25am MW, SpHC 220; 3 cr
27698-002 LEC, 01:00pm-03:25pm MW, SpHC 220; (Open CE Reserve seats will be available to UMD students one week prior to the start of the semester.); 3 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Harkins, Charlene G, 3 cr
27839-003 LEC, 08:00am-09:15am TTh, SpHC 208; (Open CE Reserve seats will be available to UMD students one week before the start of the semester.); 3 cr
29415-004 LEC, 02:00pm-03:15pm TTh, SpHC 207, 3 cr
30397-005 LEC, 02:00pm-02:50pm MW, LSEB 265, 3 cr

1104-Health Science Terminology
(max crs 3; 3 repeats allowed; A-F only)
26628-200 INI; (Curriculum is delivered online; students must take three tests on campus. Tests are offered on Tuesdays at 11:00 AM in H 470. Open CE reserved seats will be available to UMD students one week prior to the start of the semester. Initial course information will be sent to students via UMD email); 2 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Skrbich, Karen G, 1-3 cr

1470-Human Nutrition
(A-F only; meets LE req of LE CATB)
26629-001 LEC, 10:00am-10:50am MW, LSC 175; (Open CE Reserve seats will be available to UMD students on 08/30/2011.); 4 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Harkins, Charlene G, 3 cr
26630-002 LEC, 02:00pm-02:50pm MW, LSC 175; (Open CE Reserve seats will be available to UMD students on 08/30/2011.); 4 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Harkins, Charlene G, 3 cr
28990-350 LEC; (Open CE reserved seats will be available to UMD students one week prior to the start of the semester. Initial course information will be sent to students via UMD email); 2 seats reserved for Continuing Education - EXPRES 28-AUG-2012; Harkins, Charlene G, 3 cr

1600-Basic First Aid and CPR
(A-F only)
27426-001 LEC, 1:00pm-12:50pm TTh, SpHC 2, 2 cr
27162-002 LEC, 01:00pm-01:50pm TTh, SpHC 2; Skrbich, Karen G, 0 cr
27163-090 LEC, 06:00pm-07:50pm W, SpHC 2; (Open CE Reserve seats will be available to UMD students one week prior to the start of the semester.); 2 cr

1700-First Responder
(A-F only)
27233-001 LEC, 02:00pm-02:50pm MW, SpHC 2, 3 cr
27611-002 LEC, 11:00am-11:50am MW, SpHC 2; Skrbich, Karen G, 0 cr

2030-Applied Human Anatomy
(A-F only; prereq Athletic training, hth ed or pr or exper or sci maj or cand or Biol 1001 or Biol 1011 and [Chem 1102 or Chem 1113]; credit will not be granted if already received for Biol 1761)
-001 LEC, 11:00am-11:50am MTWF, MN 203; Nierengarten, Mark Edward, 4 cr
-011 LEC, 08:00am-09:15am Th, SpHC 207; Nierengarten, Mark Edward, 4 cr

27214-002 LAB, 08:00am-09:15am TTh, SpHC 207; Nierengarten, Mark Edward, 4 cr
27214-003 LAB, 09:30am-10:45am Th, SpHC 207; Nierengarten, Mark Edward, 4 cr

3401-Introduction to Literary Studies
(A-F only; prereq 2102 or Consent registration is required (or allowed) in 2301 or instr consent; meets DLE req of Humanities)
29581-001 LEC, 10:00am-10:50am MTTHF, H 490; Zinn, Gesa, 4 cr

3591-Independent Study
(max crs 8; 8 repeats allowed; A-F only; prereq 2301 with a grade of C or higher or equiv or instr consent)
26592-001 IND; Zinn, Gesa, 1-4 cr

GERMAN (Ger)
457 H, 1201 Ortean Court, College of Liberal Arts, Duluth, MN, 55812-3011
218/726-7080
http://www.d.umn.edu/panel/GERMANStudies.html

1101-Beginning German I
(A-F only; prereq Little or no prior formal study of this language, or instr consent; meets DLE req of Oral Communication & Languages; meets LE req of LE CAT3)
26588-001 LEC, 11:00am-11:50am MTTHF, H 468; (Open CE reserved seats will be available to UMD students on August 28, 2012.); 1 seat reserved for Continuing Education - EXPRES 28-AUG-2012; Hylenski, Kristen, 4 cr
27888-002 LEC, 03:00pm-03:50pm MTTHF, H 464; (Open CE reserved seats will be available to UMD students on August 28, 2012.); 1 seat reserved for Continuing Education - EXPRES 28-AUG-2012; Hylenski, Kristen, 4 cr

1201-Intermediate German I
(A-F only; prereq 3-4 yrs high school Ger or 1102 or instr consent; meets DLE req of Oral Communication & Languages; meets LE req of LE CAT3)
26589-001 LEC, 08:00am-08:50am MTTHF, H 464; Mullins, Michael John, 4 cr
26590-002 LEC, 02:00pm-02:50pm MTTHF, H 490; Mullins, Michael John, 4 cr

1202-Intermediate German II
(A-F only; prereq 26588-001 one Ger school or 1201 or instr consent; meets DLE req of Oral Communication & Languages; meets LE req of LE CAT3; meets LEIP req of LEIP CAT03)
33841-001 LEC, 11:00am-11:50am MTTHF, H 490; Zinn, Gesa, 4 cr

2301-Advanced German
(A-F only; prereq 5 yrs high school Ger or 1202 or instr consent; meets DLE req of Oral Communication & Languages; meets LE req of LE CAT3; meets LEIP req of LEIP CAT03)
26591-001 LEC, 10:00am-10:50am MTTHF, Library 409; Mullins, Michael John, 4 cr

2500-German Business Culture
(A-F only; prereq 1102 or an equivalent level of competency; meets DLE req of Oral Communication & Languages)
31817-001 LEC, 03:00pm-03:50pm MTTHF, H 403; Nolan, Daniel S, 4 cr

This information is accurate as of: 03/30/2012
### University of Minnesota – Class Schedule for Duluth Campus

**Fall 2012**

**PHD**

Table 1: Class Schedule for Duluth Campus

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
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<tbody>
<tr>
<td>28403-002 LEC</td>
<td>Digital Storytelling</td>
<td>Pierce, Chongwon</td>
<td>3</td>
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<tr>
<td>27431-001 LEC</td>
<td>The Digital Humanities: Language as Interface</td>
<td>Park, Chongwon</td>
<td>3</td>
</tr>
<tr>
<td>27019-001 LEC</td>
<td>2050-The Digital Humanities: Language as Interface</td>
<td>Park, Chongwon</td>
<td>3</td>
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**INTERDISCIPLINARY STUDIES (IS)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>2801-001 LEC</td>
<td>204-001 LEC, 11:00am-11:50am MWF, H 448; Hultzen, John, 3 cr</td>
<td>Park, Chongwon</td>
<td>3</td>
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<td>28385-001 LEC</td>
<td>3401-Digital Storytelling</td>
<td>Park, Chongwon</td>
<td>3</td>
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<td>27560-001 LEC</td>
<td>2001-Reporting and Writing I</td>
<td>Park, Chongwon</td>
<td>3</td>
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**INTERNATIONAL STUDIES (IntS)**

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<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>29117-001 COL</td>
<td>2012-The Journal of International Business</td>
<td>Park, Chongwon</td>
<td>3</td>
</tr>
<tr>
<td>29117-001 COL</td>
<td>2012-The Journal of International Business</td>
<td>Park, Chongwon</td>
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**LINGUISTICS (Ling)**

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<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
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<tr>
<td>28161-001 LEC</td>
<td>27614-002 LEC</td>
<td>Park, Chongwon</td>
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<tr>
<td>28161-001 LEC</td>
<td>27614-002 LEC</td>
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**Svensson College of Science & Engineering**

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<td>28400-001 LEC</td>
<td>27560-001 LEC</td>
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**The Biological Practitioner**

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<th>Credits</th>
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<tr>
<td>29384-001 THE</td>
<td>888-Thesis Credit: Doctoral</td>
<td>Park, Chongwon</td>
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**This information is accurate as of: 03/30/2012**
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<thead>
<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>1141-Calculus for the Natural Sciences</td>
<td>Credit will not be granted if credit has been received for:</td>
<td>4 cr</td>
<td>04:00pm-04:50pm TTh, Edu 520</td>
<td>reserved for NS12,</td>
</tr>
<tr>
<td>1190-Calculus I</td>
<td>Credit will not be granted if credit has been received for:</td>
<td>5 cr</td>
<td>08:00am-08:50am TTh, LSBE 265</td>
<td>reserved for NS12,</td>
</tr>
<tr>
<td>27452-014 DIS, 04:00pm-04:50pm TTh, Edu 520; 20 seats reserved for NS12,</td>
<td>4 cr</td>
<td>08:00am-08:50am TTh, Edu 520</td>
<td>reserved for NS12,</td>
<td>5 cr</td>
</tr>
<tr>
<td>26881-003 DIS, 11:00am-11:50am TTh, Cina 102; 15 seats reserved for NS12,</td>
<td>5 cr</td>
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<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
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<td>Lecture</td>
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<tr>
<td>31718-016</td>
<td>DIS, 02:00pm-02:50pm TTh, SCiv 231; 10 seats</td>
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<td>Trogdon, Steven Arman</td>
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<td>5201-005</td>
<td>LEC, 01:00pm-01:50pm MWF, Edu E 40; 3 cr</td>
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<td>5200-017</td>
<td>THE; Hampton, Marshall E, 1-18 cr</td>
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<td>5201-015</td>
<td>IND; Hampton, Marshall E, 1-18 cr</td>
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<td>5201-006</td>
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<tr>
<td>5200-009</td>
<td>THE; Hampton, Marshall E, 1-18 cr</td>
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This information is accurate as of: 03/30/2012
This information is accurate as of: 03/30/2012
Class meets in WMH 101; Lipke-Perry, Tracy Donna; Chernyshev, Alexander; Rubin, Justin Henry, 3 cr

1322-Plano-Nor-Majors
(mass 12; 12 repeats allowed; A-F only; prereq Non-music major or music major sec instr; may be repeated)

1216-001 STU; (student to arrange 1/2 hr weekly lesson in 231 Humanities); Chernyshev, Alexander; Rubin, Justin Henry, 3 cr

1323-Jazz-Piano-Plano
(mass 18; 8 repeats allowed; A-F; prereq PreReq-Music major, performance majors register for 3 cr; all others register for 3 cr)

1271-001 STU; 01:00pm-01:50pm Th, H 224; (+1 hr ar lesson); Fran, Ryan J, 2 cr

27341-002 STU; 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Fran, Ryan J, 3 cr

Majors register for 3 cr; all others register for 3 cr)

27137-001 STU; 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Rubin, Justin Henry, 3 cr

1323-Organ-Non-Majors
(mass 12; 12 repeats allowed; A-F only; prereq Non-music major or music major sec instr; may be repeated)

27139-001 STU; (student to arrange 1/2 hr weekly lesson in 231 Humanities); Rubin, Justin Henry, 1 cr

1350-Violin-Non-Major
(mass 12; 12 repeats allowed; A-F only; prereq Non-music major or music major sec instr; may be repeated)

27141-001 STU; 01:00pm-01:50pm Th, H 224; (+1 hr ar lesson); Pernault, Rudy, 3 cr

27343-002 STU; 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Pernault, Rudy, 3 cr

1354-Cello-Non-Majors
(mass 12; 12 repeats allowed; A-F only; prereq Non-music major or music major sec instr)

29815-001 STU; 1 hr ar lesson); Husb, Betsy Margeta, 2 cr

29816-002 STU; 1 hr ar lesson); Husb, Betsy Margeta, 3 cr

1355-Cello-Major
(mass 18; 9 repeats allowed; A-F only; prereq Music major, performance majors register for 3 cr; all others register for 2 cr)

27132-001 STU; 01:00pm-01:50pm Th, WMH 101; (+1 hr ar lesson); Lipke-Perry, Tracy Donna; Chernyshev, Alexander; Rubin, Justin Henry, 3 cr

1356-Harp-No-Majors
(mass 12; 12 repeats allowed; A-F only; prereq Non-music major or music major sec instr)

29817-001 STU; 1/2 hr weekly lesson must be arranged with instructor in H 231); Lipke, Jane Marie, 1 cr

1357-Harp-Major
(mass 18; 9 repeats allowed; A-F; prereq Music major, performance majors register for 3 cr; all others register for 2 cr)

27134-001 STU; 1 hr ar lesson); Lipke-Perry, Tracy Donna; Chernyshev, Alexander; Rubin, Justin Henry, 3 cr

1004-Music in Film
(A-F only; meets DLE req of Fine Arts)

30806-001 LEC; 12:00pm-12:50pm M, WMH 80; 10 seats reserved for NS 12; 2 seats reserved for Continuing Education - EXPIRES 28-AUG-2012; Campbell, Jefferson, T, 3 cr

30807-090 LEC; 05:00pm-07:40pm T, H 150; Open CE reserved seats will be available to UMD students one week prior to the start of the semester. Information will be sent to students via UMD email.); 20 seats reserved for NS 12; 2 seats reserved for Continuing Education - EXPIRES 28-AUG-2012; Rubin, Justin Henry, 3 cr

1005-Jazz Studies
(A-F; meets DLE req of Cultural Diversity in the US; meets DLE req of Fine Arts; meets LE req of LE CAT9; meets DLE req of LE CAT9)

27178-001 LEC; 11:00am-11:50am MWF, WMH 80; 100 seats reserved for NS 12; 2 seats reserved for Continuing Education - EXPIRES 28-AUG-2012; Barnard, William Michael, 3 cr

27179-002 LEC; 12:00pm-12:50pm MWF, WMH 80; 100 seats reserved for NS 12; 2 seats reserved for Continuing Education - EXPIRES 28-AUG-2012; Barnard, William Michael, 3 cr

1010-Introductory Theory
(max 18; 4 repeats allowed; A-F; initial Req Music major or musical theatre major or dept consent, Concurrent registration is required (or allowed) in 1101; credit will not be granted if already received for Th 1112, Mt 1112)

29149-001 LEC; 01:00pm-01:50pm MWF, H 150; Scott, Lorie E, 2 cr

1111-Tonal Harmony I
(max 4; 4 repeats allowed; A-F; initial Req Music major or music minor; credit will not be granted if already received for Mu 1112, Th 1112)

28604-001 LEC; 08:00am-08:50am MWF, WMH 206; Scott, Lorie E, 3 cr

29908-002 LEC; 09:00am-09:50am MWF, H 150; Scott, Lorie E, 3 cr

1112-Ear-Training and Sight-Singing I
(max 8; 4 repeats allowed; A-F; initial Req Music major or music minor; credit will not be granted if already received for Mu 1112, Th 1112)

28605-001 LAB; 08:00am-08:50am T, BMH 150; Husb, Betsy Margeta, 1 cr

28606-002 LAB; 10:00am-10:50am T, H 150; Husb, Betsy Margeta, 1 cr

30351-003 LAB; 10:00am-10:50am T, H 222; 1 cr

1113-Voice - Major
(max 18; 18 repeats allowed; A-F; prereq Music major, dept consent, performance majors register for 3 cr in major instrument only; all others register for 2 cr)

2711-001 STU, 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Inselman, Rachel Laura; Wald, Stanley R; Kulas, Kate F; MOkel, Elias; Thelen-Gaffney, Tina, 2 cr

27339-002 STU, 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Thelen-Gaffney, Tina; MOkel, Elias; Inselman, Rachel Laura; Wald, Stanley R, 3 cr

1115-Voice-Major
(max 18; 18 repeats allowed; A-F; prereq Music major, dept consent, performance majors register for 3 cr in major instrument only; all others register for 2 cr)

2711-001 STU, 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Inselman, Rachel Laura; Wald, Stanley R; Kulas, Kate F; MOkel, Elias; Thelen-Gaffney, Tina, 2 cr

27339-002 STU, 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson); Thelen-Gaffney, Tina; MOkel, Elias; Inselman, Rachel Laura; Wald, Stanley R, 3 cr

1120-Voice-Non-Majors
(max 18; 18 repeats allowed; A-F only; prereq Non-music major or music major secondary instr; may be repeated)

2711-001 STU; (student to arrange 1/2 hr weekly lesson in 231 Humanities); Inselman, Rachel Laura; Kulas, Kate F; Barkel, Rachel Ann; Klinkenberg, Megan Lansen; Ulmera, Kate; McConico, Marcus A; MOkel, Elias; Hakes, Mariki Daniel; Verbout, Mathew John, 1 cr

1321-Plano-Majors
(max 18; 18 repeats allowed; A-F; prereq Music major, performance majors register for 3 cr; all others register for 2 cr)

2713-002 STU; 01:00pm-01:50pm Th, WMH 101; (+1 hr ar lesson); Lipke-Perry, Tracy Donna; Chernyshev, Alexander; Rubin, Justin Henry, 2 cr

27340-002 STU; 01:00pm-01:50pm Th, TBA; (+1 hr ar lesson)
<table>
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<th>Registration Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>29382-001 STU</td>
<td>(1/2 hr weekly lesson must be arranged with instructor in H 231); Pfothenauer, Thomas R, 1 cr</td>
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**1371-Trumpet - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1372-Trombone - Non-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1373-Percussion - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1374-French Horn - Non-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1375-French Horn - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1376-Tuba - Non-major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1377-Tuba - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1378-Euphonium - Non-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1379-Euphonium - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1381-Percussion-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1391-Classic Guitar-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1392-Classic Guitar - Non-Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1395-Jazz Guitar - Major**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Non-Music major or music major sec instrument)

**1411-Diction: Italian and English**

- (A-F only; prerequisite: Principal instr voice or instr consent)

**1501-Concert Band**

- (max crs: 12; 6 repeats allowed; A-F only; prerequisite: Instructor determines placement)
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<th>Instructor(s)</th>
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<td>3101-Form and Analysis</td>
<td>(A-F only; prereq Mu 2111, 2122)</td>
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<td>3105-Composition II</td>
<td>(max crs 4; A-F only; prereq 2105)</td>
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<td>3211-Art Song Literature</td>
<td>(A-F only; Mu 1121, 1122)</td>
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<td>3300-Junior Recital</td>
<td>(max crs 3; 2 repeats allowed; A-F only; prereq instr. may be repeated)</td>
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<tr>
<td>3510-Opera Studio</td>
<td>(A-F only; prereq instr. may be repeated)</td>
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<td>3600-Music in the Elementary Classroom</td>
<td>(A-F only; prerequisites: Elementary/middle school teacher education candidate; credit will not be granted if already received for Mu 3601 and 3602)</td>
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<tr>
<td>3605-Teaching Elementary Music I</td>
<td>(A-F only; prereq 45 crs; music ed major or instr. or consent)</td>
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<tr>
<td>3615-Tutoring and Conducting I</td>
<td>(A-F only; prereq 2701 or instr. consent)</td>
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<tr>
<td>3616-Instr. Conducting I</td>
<td>(A-F only; prereq 2701 or instr. consent)</td>
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<tr>
<td>3625-Jazz Writing I</td>
<td>(A-F only; prereq Mu 2111, 2122 or instr. consent)</td>
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<td>3991-Independent Study</td>
<td>(max crs 6; 4 repeats allowed; A-F only; prereq instr. study)</td>
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<tr>
<td>4321-Piano Major</td>
<td>(max crs 12; 4 repeats allowed; A-F; prereq Mu 2111 or instr. consent)</td>
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<tr>
<td>4322-Piano Major</td>
<td>(max crs 12; 4 repeats allowed; A-F; prereq Mu 2111 or instr. consent)</td>
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<tr>
<td>4325-Jazz Piano-Major</td>
<td>(max crs 12; 4 repeats allowed; A-F; prereq Mu 2111 or instr. consent)</td>
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<tr>
<td>4331-Organ-Major</td>
<td>(max crs 12; 4 repeats allowed; A-F; prereq Mu 2111 or instr. consent)</td>
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<tr>
<td>4332-Organ-Major</td>
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<tr>
<td>4393 Saxophone-Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4360 Clarinet - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4359 Bass - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F; prereq Music major, MU 300, performance majors register for 3 cr or all others register for 2 cr)</td>
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<tr>
<td>4358 Cello - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4352 Viola - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4354 Cello - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4355 Trumpet - Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4357 Harp - Major</td>
<td>(max crs 12; 6 repeats allowed; prereq Music major, MU 300, performance majors register for 3 cr or all others register for 2 cr, MU 300)</td>
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<tr>
<td>4353 Bass - Non-major</td>
<td>(max crs 12; 12 repeats allowed; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4359 Clarinet - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4360 Saxophone-Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4371 Trombone - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4372 Trombone - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4373 Trombone - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Music major, MU 300, performance majors register for 3 cr or all others register for 2 cr)</td>
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<tr>
<td>4361 Saxophone-Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4361 Violin - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4376 French Horn - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4376 French Horn - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4376 Oboe - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4376 Oboe - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4372 Trumpet - Non-Major</td>
<td>(max crs 12; 6 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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<tr>
<td>4372 Trumpet - Major</td>
<td>(max crs 12; 6 repeats allowed; A-F; prereq Music major, MU 300, performance majors register for 3 cr or all others register for 2 cr)</td>
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<tr>
<td>4375 Euphonium - Non-Major</td>
<td>(max crs 12; 12 repeats allowed; A-F only; prereq Non-music major or music major secondary instrument)</td>
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</table>
University of Minnesota – Class Schedule for Duluth Campus   Fall 2012

4510-Concert Choral
(max crs 6; 6 repeats allowed; A-F only; prereq Instructor determines placement)

4512-Chamber Singers
(max crs 6; 6 repeats allowed; A-F only; prereq Instructor determines placement)

4513-Vocal Jazz Ensemble
(max crs 6; 6 repeats allowed; A-F only; prereq Concurrent registration is required (or allowed) in 4510 or 4511; instructor determines placement)

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This information is accurate as of: 03/30/2012
College of Education & Human Service Professions
3102-Historical and Contemporary Issues in American Indian Education
(A; F; preq: Concurrent registration is required (or allowed) in 3100, 3101, 3104, Comp 3140, admission to Ojibwe elem/middle school program)
31749-421 LEC; Registration for Naadmoonewin Cohort 2. Only. Course will meet two Saturdays during the semester, with the remaining course hours conducted in an online learning environment. , 3 cr
4100-Convitational Ojibwe for the Classroom and Community
(A; F; preq: 3200, (Concurrent registration is required (or allowed) in 4101, 4102, 4103, 4104, admission to Ojibwe elem/middle school program or instr consent , no Grad School cr)
31760-001 LEC, 02:00pm-03:50pm Th, TBA; Course will meet in ChPbk 128 and ChPbk 126; McInnes, Brian D, 4 cr
5310-American Indians and Special Education
(Credit will not be granted if credit has been received for: OJED 4130; A; F; preq: Naadmoonewin Tribal Special Education cohort (special education licensure))
31761-421 LEC; Registration for Naadmoonewin Cohort 2. Only. Course will meet two Saturdays during the semester, with the remaining course hours conducted in an online learning environment., 4 cr
PHARMACOLOGY (Phcl)
27391-001 LEC, 11:15am-12:05pm MWF, TBA; Rumbley, Jon N. Ferguson, David M, 3 cr
5101-Pharmacology for Pharmacy Students
(A; F; preq Regis 2nd yr pharmacy student or instr consent , credit will not be granted if already received for Phar 5101) 28055-001 LEC, 11:15am-12:05pm MWF, TBA, 10:10am-
12:05pm T, TBA; Dunham, Earl W; Hatkin, Anika M, 3 cr
5200-Drugs and the United States Health Care System
(Credit will not be granted if credit has been received for: Phar 3200, Phar 5200; A; F)
29765-001 LEC, 11:00am-11:50am TTh, TBA; Milone PharmD, Anna S, 2 cr
5201-Pharmaceutical Care Skills
(A; F; preq instr consent) 29797-001 LEC, 11:00am-11:50am TTh, TBA; Rumbley, Jon N. Ferguson, David M, 3 cr
5202-Ethnicity in the Use of Medications: An Advanced Seminar
(Credit will not be granted if credit has been received for: Phar 3200, Phar 5200; A; F)
29890-001 LEC, 12:10pm-01:00pm MWF, TBA; Miller, Charles T, 3 cr
5205-DS: Ph臂opathology
(A; F; preq instr consent) 28051-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5206-DS: Pharmacology of the Cardiovascular System
(A; F; preq instr consent) 29866-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5207-DS: Therapeutics and Pathophysiology of Cardiovascular System
(A; F; preq Medi 5101) 27942-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5404-DS: Respiratory System
(A; F; preq Medi 5101) 28051-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5405-DS: Gastrointestinal System
(A; F; preq Medi 5101) 28051-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5406-DS: Endocrine System
(A; F; preq Medi 5101) 28051-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5407-DS: Urinary System
(A; F; preq Medi 5101) 28051-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5408-DS: Comparative Neuropharmacology
(A; F; preq Medi 5101) 27942-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
5409-DS: Immunopharmacology
(A; F; preq Medi 5101) 27942-001 LEC, 09:00am-10:00am MWF, TBA, 10:10am-
11:00am T, TBA; Anderson, Grant Wesley, 1 cr
6171-Pharmacology I: Patient-Centered Pathophysiological Approach
(A; F; preq: 6112, 6114. Concurrent registration is required (or allowed) in 6112, 6114, 6115 and 6173)
28378-001 LEC, 08:00am-09:55am MW, TBA, 08:00am-
09:50am F, TBA; Heinberg, Mark, 3 cr
6172-Pharmacology II: Patient-Centered Pathophysiological Approach
(A; F; preq: 6101, 5101, 6112, 6115, 6116, 6133. Concurrent registration is required (or allowed) in 6175) 28379-001 LEC, 01:25pm-03:20pm Th, TBA, 01:25pm-
02:15pm F, TBA, Swanski PharmD, Michael T; Kottwitz, Michael, 5 cr
6132-Biostatistics and Drug Literature Evaluation
(A; F; preq: 6111, Concurrent registration is required (or allowed) in 6173)
28049-001 LEC, 02:00pm-04:25pm M, TBA; Ranelli PhD, Paul L; Redl, Shannon Lee, 2 cr
6141-Medical Microbiology and Immunizations
(A; F)
27930-001 LEC, 02:30pm-04:30pm Th, TBA; Rennell, Rory P, Anderson, Grant Wesley, 1 cr
6150-Honors: Medical Chemistry Seminar
(max crs 2; A; F; preq: 6150; meets Hon req of Honors) 28975-001 SEM, 03:30pm-05:00pm T, TBA; Abu-Hajj, Yusuf I, 1 cr
6151-Biochemistry of Medicinals I
(A; F)
27931-001 LEC, 11:15am-12:05pm MWF, TBA; Rumbley, Jon N. Ferguson, David M, 3 cr
6152-Medical Agents I
(A; F; preq: 6152, Concurrent registration is required (or allowed) in 5101)
28050-001 LEC, 10:10am-11:00am MWF, TBA; Meredy, Venkatram R; Feick, Robert A, 3 cr
6155-Medical Agents III
(A; F; preq: 6152, 6153, 6154)
28135-001 LEC, 02:30pm-03:20pm M, TBA, 11:15am-
12:05pm Th, TBA, 02:30pm-03:20pm F, TBA; Meredy, Venkatram R; Rennell, Rory P, 4 cr
6160-Honors: Experimental and Clinical Pharmacology Seminar
(A; F; preq instr consent; meets Hon req of Honors) 29197-001 SEM, 12:20pm-01:10pm W, TBA; Lamba, Jatinder K, 1 cr
6161-Drug Delivery I
(A; F; preq Concurrent registration (or required) in 6173)
27932-001 LEC, 10:10am-11:00am MWF, TBA; Sun, Calvin; Zimmerman, Cheryl L; Heikal, Ahmed A, 3 cr
6163-Pharmaceuticals
(A; F; preq: 6124, 6140, 6152, 6207, 6114, 5107)
28054-003 LAB, 08:00am-10:00am M, TBA; Meredy, Venkatram R; Feick, Robert A, 3 cr
6164-Biopharmaceuticals
(A; F; preq: 6163, Concurrent registration is required (or allowed) in 6173)
28136-001 LEC, 09:00am-11:00am Th, TBA; Heikal, Ahmed A; Fairbanks, Carolyn Ann, 3 cr
6171-Pharmaceutical Care Skills
(A; F; preq Concurrent registration is required (or allowed) in 6151, 6140, 6207, 6114, 6141, 6201, 6164)
30009-001 LEC, 03:35pm-05:30pm W, TBA; Kingston, Richard L, 2 cr
6172-Pharmaceutical Care I
(A; F; preq: 6111, 6112, Concurrent registration is required (or allowed) in 6171)
27929-001 LEC, 08:00am-09:30am MW, TBA; Stratton, Tim, 3 cr
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
<th>Mode</th>
<th>Prerequisites</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>69981-001</td>
<td>IEX</td>
<td>4 cr</td>
<td>Keyler, Daniel E, Little, Meg K, 2 cr</td>
<td>Distance Education and On-Site</td>
<td>(A-F; prereq Pharm. D. IV, MN Board of Pharm Intern, criminal background check, BLS CPR cert for infants/child/adults, proof of negative Mantoux test or [or explanation of positive test], proof of chicken pox immunity)</td>
<td>2 cr</td>
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<tr>
<td>69982-001</td>
<td>IEX</td>
<td>4 cr</td>
<td>Pittenger, Amy Louise, 1 cr</td>
<td>Distance Education and On-Site</td>
<td>(A-F; prereq Pharm. D. IV, MN Board of Pharm Intern, criminal background check, BLS CPR cert for infants/child/adults, proof of negative Mantoux test or [or explanation of positive test], proof of chicken pox immunity)</td>
<td>2 cr</td>
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This information is accurate as of: 03/30/2012
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<th>Course Title</th>
<th>Instructor(s)</th>
<th>Credits</th>
<th>Times/Location</th>
<th>Notes/Exceptions</th>
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<tr>
<td>2023-</td>
<td>Marriages and Families Worldwide</td>
<td>(A-F only; prereq 350 LEC; meets LEQ req of LE CAT08; meets LECID req of LECID CAT08)</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Maas, Fay, 4 cr</td>
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<tr>
<td>3012-</td>
<td>Internship Preparation</td>
<td>(A-F only; prereq 3001 or inst. consent)</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>3011-</td>
<td>Internship in Psychology</td>
<td>(max 6; A-F only; Null 2010 or inst. consent)</td>
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<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>3021-</td>
<td>Experimental Design and Methodology</td>
<td>(A-F only; prereq 2003, 3020)</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>1003-</td>
<td>General Psychology</td>
<td>(A-F only; meets DLE req of Social Sciences; meets LEQ req of LE CAT06)</td>
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<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
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<td>27069-</td>
<td>001 LEC, 09:00am-09:50am MTW, Mohr 80; 150 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; 4 cr</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>27070-</td>
<td>002 LEC, 10:00am-10:50am MTW, Bohl 90; 150 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; 4 cr</td>
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<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
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<td>27071-</td>
<td>003 LEC, 01:00pm-01:50pm MTW, Bohl 90; 150 seats reserved for NS12; 2 seats reserved for Continuing Education - EXPIRES 28-AUG-2012; 4 cr</td>
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<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
<td></td>
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<tr>
<td>29054-</td>
<td>004 LEC, 04:00pm-04:50pm MTW, Bohl 346; 10 seats reserved for Psy major or pre-pc; 10 seats reserved for Psychology Minor; 4 cr</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
<td></td>
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<td>3002-</td>
<td>004 LEC, 02:00pm-02:50pm MTW, Mohr 208; 4 cr</td>
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<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>30760-</td>
<td>005 LEC, 12:00pm-12:50pm MTW, Bohl 10B; 10 seats reserved for Psy major or pre-pc; 10 seats reserved for Psychology Minor; 4 cr</td>
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<td>No exceptions; Initial course information will be sent to students via UMD email.; Durland, Ryan A, 4 cr</td>
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<td>27225-</td>
<td>002 LAB, 02:00pm-02:50pm T, Cina 22; Lloyd, Robert Lee</td>
<td></td>
<td>20 seats reserved for Psy major or pre-pc; 20 seats reserved for Psychology Minor; 2 seats reserved for Psy Online Students; 3 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>27226-</td>
<td>003 LAB, 02:00pm-02:50pm T, Cina 22; Lloyd, Robert Lee</td>
<td></td>
<td>20 seats reserved for Psy major or pre-pc; 20 seats reserved for Psychology Minor; 2 seats reserved for Psy Online Students; 3 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
<td></td>
</tr>
<tr>
<td>27228-</td>
<td>005 LAB, 01:00pm-01:50pm T, Cina 22; Hessler, Eric Edward</td>
<td></td>
<td>4 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
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<tr>
<td>27229-</td>
<td>006 LAB, 11:00am-11:50am T, Bohl 112; Wolum, Sandra, 3 cr</td>
<td></td>
<td>60 seats reserved for Psy Students; 2 seats reserved for Psychology Minor; 4 seats reserved for Psy Students Online; 3 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
<td></td>
</tr>
<tr>
<td>27867-</td>
<td>002 LEC, 01:00pm-01:50pm MTW, Mohnt 80; 60 seats reserved for NS12; 1 seat reserved for Continuing Education - EXPRES 28-AUG-2012; 4 cr</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Durland, Ryan A, 4 cr</td>
<td></td>
</tr>
<tr>
<td>28392-</td>
<td>04050 LEB, instruction mode: Distance Education Other; Online Instruction - Students must be registered and begin the course at the start of the semester, and complete all requirements by the end of semester. No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Aydin Yucesan, 4 cr</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Aydin Yucesan, 4 cr</td>
<td></td>
</tr>
<tr>
<td>29890-</td>
<td>04050 LAB</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Aydin Yucesan, 4 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Aydin Yucesan, 4 cr</td>
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<tr>
<td>3081-</td>
<td>Psychology</td>
<td>(A-F only; prereq 1003 or inst. consent)</td>
<td></td>
<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Randi, 4 cr</td>
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<tr>
<td>3081-</td>
<td>History and Systems of Psychology</td>
<td>(A-F only; prereq 1003 or inst. consent)</td>
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<td></td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Randi, 4 cr</td>
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<tr>
<td>28387-</td>
<td>001 LEC, 02:00pm-03:15pm TTh, EduE 50</td>
<td></td>
<td>20 seats reserved for Psy major or pre-pc; 10 seats reserved for Psychology Minor; Stuecher, Uwe Heinric, 3 cr</td>
<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Randi, 4 cr</td>
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<tr>
<td>3011-</td>
<td>Theories of Personality</td>
<td>(A-F only; prereq 1003 or inst. consent)</td>
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<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Randi, 4 cr</td>
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<td>27155-</td>
<td>001 LEC, 09:00am-10:50am MW, Bohl 311; 1 seat reserved for Continuing Education - EXPIRES 28-AUG-2012; 4 cr</td>
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<td>No exceptions; Initial course information will be sent to you via your UMD email account. To activate your account go to <a href="https://www.umn.edu/initiate">https://www.umn.edu/initiate</a>? and follow the directions.; Randi, 4 cr</td>
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</tr>
</tbody>
</table>
## College of Education and Human Service Professions

### 3105 Young Children with Special Needs: Ages Three-Eight

- **Course Code:** 27915-001 LEC
- **Time:** 05:00pm-08:15pm Th, EduE 17
- **Instructor:** Nierengarten, Gerry
- **CR:** 4 cr

---

### 3106 Working with Young Children with Low Incidence Disabilities

- **Course Code:** 27916-001 LEC
- **Time:** 10:00am-12:50pm M, MonH 121
- **Instructor:** Martin, Jolene K
- **CR:** 4 cr

---

### 4305 Parent and Professional Communication and Collaboration

- **Course Code:** 27914-001 LEC
- **Time:** 08:00am-12:00pm S, MonH 151
- **Instructor:** Hyppa, Shari
- **CR:** 4 cr

---

### 4570 Academic Interventions for Students with Disabilities

- **Course Code:** 3664-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4571 Learning Disabilities Characteristics and Interventions

- **Course Code:** 28328-001 LEC
- **Time:** 10:00am-12:50pm M, MonH 121
- **Instructor:** Martin, Jolene K
- **CR:** 4 cr

---

### 4572 Response to Intervention in the General Education Classroom

- **Course Code:** 3664-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4573 Learning Disabilities Characteristics and Interventions

- **Course Code:** 27915-001 LEC
- **Time:** 09:30am-11:30am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4574 Classroom and Behavior Management

- **Course Code:** 27916-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4575 Advanced Theory and Practice in Emotional, Behavioral, and Counseling Disorders

- **Course Code:** 27917-001 LEC
- **Time:** 10:00am-12:00pm M, West Ed 17
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4576 Learning Disabilities: Identification and Instruction

- **Course Code:** 27918-001 LEC
- **Time:** 11:00am-01:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4577 Counseling and Psychoeducational Assessment

- **Course Code:** 27919-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4578 Counseling and Psychoeducational Assessment

- **Course Code:** 27920-001 LEC
- **Time:** 10:00am-12:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4579 Counseling and Psychoeducational Assessment

- **Course Code:** 27921-001 LEC
- **Time:** 11:00am-01:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4580 Counseling and Psychoeducational Assessment

- **Course Code:** 27922-001 LEC
- **Time:** 12:00pm-02:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4581 Counseling and Psychoeducational Assessment

- **Course Code:** 27923-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4582 Counseling and Psychoeducational Assessment

- **Course Code:** 27924-001 LEC
- **Time:** 10:00am-12:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4583 Counseling and Psychoeducational Assessment

- **Course Code:** 27925-001 LEC
- **Time:** 11:00am-01:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4584 Counseling and Psychoeducational Assessment

- **Course Code:** 27926-001 LEC
- **Time:** 12:00pm-02:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4585 Counseling and Psychoeducational Assessment

- **Course Code:** 27927-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4586 Counseling and Psychoeducational Assessment

- **Course Code:** 27928-001 LEC
- **Time:** 10:00am-12:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4587 Counseling and Psychoeducational Assessment

- **Course Code:** 27929-001 LEC
- **Time:** 11:00am-01:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4588 Counseling and Psychoeducational Assessment

- **Course Code:** 27930-001 LEC
- **Time:** 12:00pm-02:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4589 Counseling and Psychoeducational Assessment

- **Course Code:** 27931-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4590 Counseling and Psychoeducational Assessment

- **Course Code:** 27932-001 LEC
- **Time:** 10:00am-12:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4591 Counseling and Psychoeducational Assessment

- **Course Code:** 27933-001 LEC
- **Time:** 11:00am-01:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4592 Counseling and Psychoeducational Assessment

- **Course Code:** 27934-001 LEC
- **Time:** 12:00pm-02:00pm M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr

---

### 4593 Counseling and Psychoeducational Assessment

- **Course Code:** 27935-001 LEC
- **Time:** 09:00am-11:45am M, Cina 224
- **Instructor:** Hazareesingh, Nedra A
- **CR:** 3 cr
SUPPORTIVE SERVICES PROGRAM (SSP)

<table>
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<tr>
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<tr>
<td>02825</td>
<td>0.25 LECT</td>
<td>Career Planning: Creating a Personalized Plan for Your Future</td>
</tr>
<tr>
<td>02826</td>
<td>0.25 LECT</td>
<td>Personal and Professional Development for Success in the Workplace</td>
</tr>
<tr>
<td>02827</td>
<td>0.25 LECT</td>
<td>Financial Literacy: Understanding Your Money</td>
</tr>
<tr>
<td>02828</td>
<td>0.25 LECT</td>
<td>Time Management: Prioritizing Your Tasks and Achieving Your Goals</td>
</tr>
<tr>
<td>02829</td>
<td>0.25 LECT</td>
<td>Stress Management: Techniques for Reducing Stress and Enhancing Well-being</td>
</tr>
<tr>
<td>02830</td>
<td>0.25 LECT</td>
<td>Communication Skills:有效沟通 and leadership skills for success in the workplace</td>
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<tr>
<td>02831</td>
<td>0.25 LECT</td>
<td>Teamwork and Collaboration: Developing Effective Communication and Collaboration Skills</td>
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<tr>
<td>02832</td>
<td>0.25 LECT</td>
<td>Conflict Resolution: Effective Strategies for Resolving Differences and Disagreements</td>
</tr>
<tr>
<td>02833</td>
<td>0.25 LECT</td>
<td>Professional Development: Enhancing Your Career and Professional Potential</td>
</tr>
<tr>
<td>02834</td>
<td>0.25 LECT</td>
<td>Ethics and Professional Conduct: Understanding the Ethical Standards and Practices in Your Field</td>
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<tr>
<td>02835</td>
<td>0.25 LECT</td>
<td>Social Skills: Developing Strong Relationships and Interpersonal Interactions</td>
</tr>
<tr>
<td>02836</td>
<td>0.25 LECT</td>
<td>Leadership Skills: Developing Your Leadership Potential and Influence</td>
</tr>
<tr>
<td>02837</td>
<td>0.25 LECT</td>
<td>Entrepreneurship: Developing Your Innovation and Creativity in the Entrepreneurial Environment</td>
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<tr>
<td>02838</td>
<td>0.25 LECT</td>
<td>Internship and Co-op: Exploring Your Career Options and Gaining Practical Experience</td>
</tr>
<tr>
<td>02839</td>
<td>0.25 LECT</td>
<td>Volunteer and Service Learning: Contributing to Your Community and Enhancing Your Resume</td>
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<tr>
<td>02840</td>
<td>0.25 LECT</td>
<td>Study Skills: Developing Effective Strategies for Success in Your Academic and Professional Ventures</td>
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<tr>
<td>02841</td>
<td>0.25 LECT</td>
<td>Research Skills: Developing Your Critical Thinking and Analytical Skills in the Research Domain</td>
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<tr>
<td>02842</td>
<td>0.25 LECT</td>
<td>Writing and Communication Skills: Enhancing Your Writing and Communication Skills for Success in Your Field</td>
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<tr>
<td>02843</td>
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<td>Communication Skills: Developing Your Writing and Communication Skills for Success in Your Field</td>
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<tr>
<td>02844</td>
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<td>Communication Skills: Developing Your Writing and Communication Skills for Success in Your Field</td>
</tr>
<tr>
<td>02845</td>
<td>0.25 LECT</td>
<td>Communication Skills: Developing Your Writing and Communication Skills for Success in Your Field</td>
</tr>
</tbody>
</table>

*This information is accurate as of 03/30/2012*
null
University of Minnesota – Class Schedule for Duluth Campus   Fall 2012

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Registration Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>3100-Advanced Writing: Science</td>
<td>(A-F only; prereq 1120 or equivalent, min 60 cr; credit will not be granted if already received for COMP 3150)</td>
<td></td>
</tr>
<tr>
<td>26504-001-L E C</td>
<td>09:00am-09:50am MWF , Cina 106 , 3 cr</td>
<td>26502-001-L E C, 12:00-12:50pm MWF, H 470, 25 seats reserved for Biology or Cell Biology Major, 3 cr</td>
</tr>
<tr>
<td>28955-004-O L A B</td>
<td>02:00-03:15pm T, BohH 312, 3 cr</td>
<td>29736-005-L E C, 03:00-04:45pm Th, Cina 102, 3 cr</td>
</tr>
<tr>
<td>28955-006-L E C</td>
<td>03:00-04:50pm MWF, Cina 106, 3 cr</td>
<td>30353-007-L E C, 08:00-08:50am MWF, H 403, 3 cr</td>
</tr>
<tr>
<td>29786-200-I N I</td>
<td>Enrollment in closed sections may be possible with instructor consent. Permission numbers may be obtained at the instructor's discretion. Email <a href="mailto:writINIs@umn.edu">writINIs@umn.edu</a> to request a permission number for the INI section of this course. Initial course information will be sent to students via UMD email.</td>
<td>3 cr</td>
</tr>
<tr>
<td>4317-Internship in Writing</td>
<td>(Credit will not be granted if credit has been received for: WRIT 5197; max crs 6; S-N; prereq instr consent, no Grad School cr)</td>
<td></td>
</tr>
<tr>
<td>29132-001-I E X</td>
<td>1-3 cr</td>
<td>4320-Web Design and Digital Culture</td>
</tr>
<tr>
<td>29127-001-L A B</td>
<td>03:30-04:45pm Th, SSB 216; Meets LE CAT 7</td>
<td>26509-001-I E X, 1-3 cr</td>
</tr>
<tr>
<td>4505-Capstone Course: Senior Portfolio Preparation</td>
<td>(S-N only; prereq Min 90 cr, writing studies major)</td>
<td></td>
</tr>
<tr>
<td>29805-001-L E C</td>
<td>08:00am-09:15am Th, Library 118; Meets with: 29820 WRIT 5260; 3 cr</td>
<td>4591-Independent Study</td>
</tr>
<tr>
<td>29133-001-I N D</td>
<td>1-3 cr</td>
<td>5197-Internship in Writing</td>
</tr>
<tr>
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<td>4591-Independent Study</td>
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</tbody>
</table>
If already received for Engl 8910 or Comp 8910, instr consent
26513-001 PRC; Jenson, Jill D, 1-4 cr

8994-Directed Research in Writing Studies
(max crs 3; 3 repeats allowed; A-F only; prereq Credit will not be granted if already received for Comp 8994; 8902; instr consent)
26512-001 DRS, 1-3 cr