

ADDICTION STUDIES (AddS)

Credit Certificate Prog/College of Continuing Edu, 20 Ruttan Hall, 1904 Buford Avenue, St Paul, MN, 55108
612/624-4000, <http://www.cce.umn.edu/Programs-and-Courses/Certificates/Credit-Certificates>

5011 Foundations in Addiction Studies (A-F)

22778 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 8 seats reserved for IBH or AddS Grad Cert or AddS; meets CCE req of Online; Wamsley, Debra S, 2 cr

22779 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 8 seats reserved for IBH or AddS Grad Cert or AddS; meets CCE req of Online; Vu, ThanhVan Ngoc, 2 cr

5071 Foundations of Co-occurring Disorders (A-F only)

22780 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 8 seats reserved for IBH or AddS Grad Cert or AddS; meets CCE req of Online; Becher-Ingwalson, Ann M, 2 cr

22781 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 8 seats reserved for IBH or AddS Grad Cert or AddS; meets CCE req of Online; Becher-Ingwalson, Ann M, 2 cr

AFRICAN AMERICAN AND AFRICAN STUDIES (Afro)

808 Social Sciences Tower, 267 19th Ave S, West Bank Campus, Minneapolis, MN, 55455
612/624-9847, <http://www.afroam.umn.edu>

3108 Black Music: A History of Jazz

20669 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Requirements include attending live music performances. After 11:59 PM Friday of the first week of the term registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Williams, Yolanda Y, 3 cr

AMERICAN STUDIES (AmSt)

104 Scott Hall, 72 Pleasant Street SE, East Bank Campus, Minneapolis, MN, 55455
612/624-4190, <http://cla.umn.edu/american>

3113W America's Diverse Cultures

(meets CLE req of Diversity and Soc Justice US; meets CLE req of Writing Intensive)

26736 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Vitulli, Eli, 3 cr

APPLIED BUSINESS (ABus)

20 Ruttan Hall, 1994 Buford Avenue, St Paul Campus, St Paul, MN, 55108
612/624-4000, <http://onestop2.umn.edu/courses/courses.jsp?designator=ABUS&submit=Show+the+courses&campus=UMNTC>

3051 Career Skills in the Professional Environment (prereq 60 semester cr)

20758 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires

instructor permission.; 1 seat reserved for non-PSEO, non-admitted student; meets CCE req of Online; Bonderson, Lori, 2 cr

21744 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for non-PSEO, non-admitted student; meets CCE req of Online; Bonderson, Lori, 2 cr

3301 Introduction to Quality Management (A-F only; prereq Introductory statistics)

20671 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Martens, Scott L, 3 cr

3510 Communicating Virtually Across Global Teams in Applied Business Settings (A-F only)

26258 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Lowry, Ann E., 4 cr

4012 Strategic Decision Making and Problem Solving (A-F only; prereq 45 cr)

15128 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; McNamara, Dan Eric, 3 cr

4013 Legal, Ethical, and Risk Issues for Managers (A-F only; prereq CMgt 4011 recommended for CMgt students, 45 semester credits)

26149 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 10 seats reserved for CMgt mjrs, minors, certificates; meets CCE req of Online; Mackay, Deborah, 3 cr

4022 Management in Organizations (A-F only; prereq 45 cr completed)

14189 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Haarklau, Evon A, 3 cr

4023W Communicating for Results (A-F only; prereq 45 cr completed; meets CLE req of Writing Intensive)

19128 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Lowry, Ann E.; Goodell, Bradley D, 3 cr

20670 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Lowry, Ann E.; Goodell, Bradley D, 3 cr

4041 Dynamics of Leadership (A-F only; prereq 45 cr completed)

13302 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Kaiser, David, 3 cr

4101 Accounting and Finance for Managers (A-F only; prereq Financial accounting, 45 cr)

15598 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Martens, Scott L, 3 cr

4104 Management and Human Resource Practices (A-F only; prereq 45 cr completed)

13303 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday

of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Benraouane, Sid Ahmed, 3 cr

4151 Innovation for Leaders and Organizations (A-F only; prereq 45 cr)

19778 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Flanders, Gordon R, 3 cr

4217 Real Estate Development and Finance (A-F only; prereq 45 credits)

34614 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online, 2 cr

4515 Strategy and Management for a Sustainable Future (A-F only; prereq 45 cr completed)

20674 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Hickie, Garth Thomas, 3 cr

4571 Introduction to Grant Writing for Health Care and Nonprofit Organizations (A-F only; prereq 45 credits)

24038 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 2 seats reserved for non-PSEO, non-admitted student; meets CCE req of Online; Meets with: 24039 HSM 4571; Bahar, Keril L, 3 cr

4701 Introduction to Marketing (A-F only; prereq [Macroeconomics or microeconomics], 45 cr)

17216 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Kaufmann, Geoff Laing, 3 cr

BIOCHEMISTRY (BioC)

140 Gortner Lab of Biochemistry, 1479 Gortner Ave, St Paul Campus, St Paul, MN, 55108
612/624-7755, <http://www.cbs.umn.edu/bmbb>

3021 Biochemistry

(Credit will not be granted if credit has been received for: BIOC 2011, BIOC 6021; prereq [2331 or CHEM 2301, [BIOL 1002 or BIOL 1009 or BIOL 2003]] or instr consent)

21472 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. CBS students who wish to enroll in the ODL version of BioC 3021 need special permission to register. Information about the petition process can be found at <http://www.cbs.umn.edu/students/cbs-policy-odl-biochemistry-genetics-and-cell-biology>. Please contact CBS Student Services if you have questions.; meets CCE req of Online; Roon, Robert J, 3 cr

6021 Biochemistry

(Credit will not be granted if credit has been received for: BIOC 3021, BIOC 2011; prereq general biology, organic chemistry, instr consent ; intended for MBS students)

18239 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Online course with hand-written exams. Permission is required to register. Contact Master of Biological Science program, ccombs@umn.edu; meets CCE req of Online; Roon, Robert J, 3 cr

BIOLOGY (Bio)

123 Snyder Hall, 1475 Gortner Ave, St Paul Campus, St Paul, MN, 55108
612/624-2244, <http://www.cbs.umn.edu/bioprog/>

1009 General Biology

(Credit will not be granted if credit has been received for: BIOL 1009H; prereq high school chemistry; 1 term college chemistry recommended; meets CLE req of Biological Sciences)

25308 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Brooker, Robert James, 4 cr

4003 Genetics

(Credit will not be granted if credit has been received for: GCD 3022; prereq [[BIOC 3021 or BIOC 4331], [any CBS major or major in [animal science or applied plant science or BA biology or BA microbiology or nutrition or physiology or biology/society/environment] or Grad MBS major]] or instr consent)

22260 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. CBS students who wish to enroll in the ODL version of Biol 4003 need special permission to register. Information about the petition process can be found at <http://www.cbs.umn.edu/students/cbs-policy-odl-biochemistry-genetics-and-cell-biology>. Please contact CBS Student Services if you have questions.; meets CCE req of Online; Brooker, Robert James, 3 cr

4004 Cell Biology

(Credit will not be granted if credit has been received for: GCD 4005W; prereq 4003, [BIOC 3021 or BIOC 4331], [CBS major or CSE major or grad MSB major])

22261 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. CBS students who wish to enroll in the ODL version of Biol 4004 need special permission to register. Information about the petition process can be found at <http://www.cbs.umn.edu/students/cbs-policy-odl-biochemistry-genetics-and-cell-biology>. Please contact CBS Student Services if you have questions.; meets CCE req of Online; Norrander PhD, Jan Marie, 3 cr

CHILD PSYCHOLOGY (CPsy)

104 Child Development, 51 E. River Road, East Bank Campus, Minneapolis, MN, 55455
612/624-0526, <http://cehd.umn.edu/icd/>

2301 Introductory Child Psychology

(Credit will not be granted if credit has been received for: CPSY 3301; prereq 4 cr intro psych)

17511 B04 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Heinrichs PhD, Marian R, 4 cr
17527 C04 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Heinrichs PhD, Marian R, 4 cr
17545 D04 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Heinrichs PhD, Marian R, 4 cr
17562 E04 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No credit will be granted if credit has been received for 3301 or equivalent. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Heinrichs PhD, Marian R, 4 cr

COMMUNICATION STUDIES (Comm)

225 Ford Hall, 224 Church St SE, East Bank Campus, Minneapolis, MN, 55455
612/624-5800, <http://www.comm.umn.edu>

3401 Introduction to Communication Theory

19779 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Isaacs, Alyssa M., 3 cr

5441 Communication in Human Organizations

18348 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Students who want

graduate credit but are not officially admitted to a U of M graduate program must register by contacting Communication Studies department for permission. After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Jacobi, Laura Jean, 3 cr

CONSTRUCTION MANAGEMENT (CMgt)

20 Ruttan Hall, 1994 Buford Avenue, St Paul Campus, St Paul, MN, 55108
612/624-4000, <http://www.cce.umn.edu/BAS-Construction-Management>

3001 Introduction to Construction

21488 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Kuehni, Rose Marie, 3 cr

4073 Building Codes for Construction Managers

(prereq 45 cr or instr consent)
24182 A91 LEC, 09/08/15-10/26/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. THIS COURSE RUNS FOR 7 WEEKS BEGINNING SEPT. 8; 5 seats reserved for CMgt mjrs, minors, certificates; meets CCE req of Online; Holm, Scott Franklin, 1 cr

4201 Construction Accounting

(A-F only; prereq 3001, Acct 2050, ABUS 4101)
24036 A91 LEC, 09/08/15-10/26/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. THIS COURSE RUNS FOR 7 WEEKS BEGINNING SEPT. 8.; meets CCE req of Online; Elthon, Dwight J, 2 cr

4211 Facility Cost Accounting and Finance

(A-F only; prereq ABUS 4101 or basic accounting/finance experience)
24037 A91 LEC, 09/08/15-10/26/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. THIS COURSE RUNS FOR 7 WEEKS BEGINNING SEPT 8.; meets CCE req of Online; Taylor, Steven Harry, 2 cr

4471 Sustainability for Construction Managers

(A-F only)
24040 A91 LEC, 10/27/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission. THIS COURSE RUNS FOR 7 WEEKS BEGINNING OCT. 27.; meets CCE req of Online; Gondeck-Becker, Debra J., 2 cr

EARTH SCIENCES (ESci)

106 Pillsbury Hall, 310 Pillsbury Drive SE, East Bank Campus, Minneapolis, MN, 55455
612/624-1333, <http://www.esci.umn.edu>

1101 Introduction to Geology

(Credit will not be granted if credit has been received for: ESCI 1001; meets CLE req of Environment)
17518 B05 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No laboratory component. For computer requirements see webct.umn.edu and click on Browser Set Up.; meets CCE req of Online; Kirkby, Kent Charles, 3 cr
17536 C05 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No laboratory component. For computer requirements see webct.umn.edu and click on Browser Set Up.; meets CCE req of Online; Kirkby, Kent Charles, 3 cr
17553 D05 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No laboratory component. For computer requirements see webct.umn.edu and click on Browser Set Up.; meets CCE req of Online; Kirkby, Kent Charles, 3 cr
17569 E05 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online

course is not eligible for most types of financial aid. No laboratory component. For computer requirements see webct.umn.edu and click on Browser Set Up. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Kirkby, Kent Charles, 3 cr

ECONOMICS (Econ)

4-101 Hanson Hall, 1925 4th Street South, West Bank Campus, Minneapolis, MN, 55455
612/625-6353, <http://www.econ.umn.edu>

1101 Principles of Microeconomics

(Credit will not be granted if credit has been received for: APEC 1101, ECON 1104, ECON 1101H, APEC 1101H; prereq knowledge of plane geometry and advanced algebra; credit will not be granted if credit received for: 1104, 1111, ApEc 1101; meets CLE req of Global Perspectives; meets CLE req of Social Sciences)
24184 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Amin, Minesh Devendra, 4 cr

1102 Principles of Macroeconomics

(Credit will not be granted if credit has been received for: APEC 1102, ECON 1105, ECON 1102H, APEC 1102H; prereq [1101 or equiv], knowledge of plane geometry and advanced algebra; credit will not be granted if credit received for: 1105, 1112, ApEc 1102)
24185 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Amin, Minesh Devendra, 4 cr

ENGLISH AS A SECOND LANGUAGE (ESL)

160 McNamara Center, 200 Oak Street SE, East Bank Campus, Minneapolis, MN, 55455
612/624-1503, <http://www.cce.umn.edu/esl>

3102 English Grammar for Academic Purposes

(max crs 8; prereq 3101, [Non-native speaker of English, [C-TOEFL score of at least 190 or equiv], dept consent)
20675 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Contact the program at 612-624-1503 or esl@umn.edu for consent and permission number.; meets CCE req of Online; Nelson, Eric Stuart, 4 cr

ENGLISH: LITERATURE (EngL)

207 Lind Hall, 207 Church Street SE, East Bank Campus, Minneapolis, MN, 55455
612/625-3363, <http://english.cla.umn.edu/>

3005W Survey of American Literatures and Cultures I

(meets CLE req of Diversity and Soc Justice US; meets CLE req of Literature; meets CLE req of Writing Intensive)
19780 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Hwang, Hyeryung, 4 cr
20967 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; McCulloch, Stephen Edward, 4 cr

3007 Shakespeare

(Credit will not be granted if credit has been received for: ENGL 3007H; A-F only; credit will not be granted if credit already received for: ENGL 3807; meets CLE req of Literature)
19781 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Baehler, Patricia S, 3 cr

FINANCE (Fina)

3-122 Carlson School of Management,
321 19th Ave S, West Bank Campus,
Minneapolis, MN, 55455
612/624-2888, <http://www.csom.umn.edu>

3001 Finance Fundamentals

(Credit will not be granted if credit has been received for: APEC 3501, FINA 3000; A-F only; prereq ACCT 2050, OMS 2550)

- 17524 B06 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. Students admitted to School of Management majors may not take the ODL version of Fina 3001.; meets CCE req of Online; Reik, John Willard, 3 cr
- 17542 C06 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. Students admitted to School of Management majors may not take the ODL version of Fina 3001.; meets CCE req of Online; Reik, John Willard, 3 cr
- 17559 D06 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. Students admitted to School of Management majors may not take the ODL version of Fina 3001.; meets CCE req of Online; Reik, John Willard, 3 cr
- 17575 E06 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. Students admitted to School of Management majors may not take the ODL version of Fina 3001. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Reik, John Willard, 3 cr

FOOD SCIENCE AND NUTRITION (FScN)

225 Food Science & Nutrition, 1334 Eckles Ave, St Paul Campus, St Paul, MN, 55108
612/624-1290, <http://fscn.cfans.umn.edu>

1112 Principles of Nutrition

(prereq High school [biology, chemistry])

- 17512 B10 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Arikawa, Andrea Yukie; Trudo, Sabrina Peterson, 3 cr
- 17528 C10 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Trudo, Sabrina Peterson, 3 cr
- 17546 D10 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Trudo, Sabrina Peterson, 3 cr
- 19770 E10 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Trudo, Sabrina Peterson, 3 cr

GENETICS, CELL BIOLOGY AND DEVELOPMENT (GCD)

6-160 Jackson Hall, 321 Church Street SE, East Bank Campus, Minneapolis, MN, 55455
612 6243110, <http://www.gcd.umn.edu/>

3022 Genetics

(Credit will not be granted if credit has been received for: BIOL 4003; prereq BIOL 2002 or BIOL 1009)

- 31524 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Brooker, Robert James, 3 cr

HEALTH SERVICES MANAGEMENT (HSM)

20 Ruttan Hall, 1994 Buford Avenue, St Paul Campus, St Paul, MN, 55108

612/624-4000, <http://onestop2.umn.edu/courses/idpid/courses.jsp?campus=ALL&designator=HSM&submit=Show+the+courses>

4531 Human Resources in Health Care Settings

(A-F only; prereq 45 cr)

- 34642 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online, 3 cr

4571 Introduction to Grant Writing for Health Care and Nonprofit

(A-F only; prereq 45 credits)

- 24039 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 2 seats reserved for non-PSEO, non-admitted student; meets CCE req of Online; Meets with: 24038 ABUS 4571; Bahar, Keri L, 3 cr

HISTORY (Hist)

1110 Heller Hall, 271 19th Ave S, West Bank Campus, Minneapolis, MN, 55455
612/624-2800, <http://www.hist.umn.edu>

3822 Making America Modern: 1945 to Present

- 22263 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Arnett, Jessica, 3 cr

HORTICULTURAL SCIENCE (Hort)

305 Alderman Hall, 1970 Folwell Ave, St Paul Campus, St Paul, MN, 55108
612/624-5300, <http://www.horticulture.umn.edu>

1061 The Sustainable Lawn

- 19299 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Requires digital camera and ability to upload pictures to class website. After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Watkins, Eric, 3 cr

INFORMATION NETWORKING (INet)

20 Ruttan Hall, 1994 Buford Avenue, St Paul Campus, St Paul, MN, 55108
612/624-4000, <http://www.cce.umn.edu/BAS-IT-Infrastructure>

1001 Survey of Information Technology

(A-F only)

- 26154 A91 LEC, 09/08/15-10/26/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the first half of the term, registration for this class is closed and requires instructor permission. This course runs for 7 weeks beginning September 8.; 2 seats reserved for non-PSEO, non-admitted student; meets CCE req of Online; Griep, Valarie, 1 cr

INTEGRATED BEHAVIORAL HEALTH (IBH)

20 Ruttan Hall, 1994 Buford Ave, St Paul, MN, 55108
612/624-4000, <http://www.cce.umn.edu/ibh>

6222 Adolescents and Co-occurring Substance Use and Mental Health Disorders

(A-F)

- 24862 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires

instructor permission.; meets CCE req of Online; Becher-Ingwolson, Ann M, 2 cr

MANAGEMENT (Mgmt)

3-353 Carlson School of Management,
321 19th Ave S, West Bank Campus,
Minneapolis, MN, 55455
612/624-5232, <http://www.csom.umn.edu>

3001 Fundamentals of Management

(A-F only)

- 20672 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Kaiser, David, 3 cr
- 21475 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Kaiser, David, 3 cr

MANUFACTURING OPERATIONS MANAGEMENT (MM)

20 Ruttan Hall, 1994 Buford Avenue, St Paul Campus, St Paul, MN, 55108
612/624-4000, <http://www.cce.umn.edu/BAS-Manufacturing-Operations-Management>

3001 Manufacturing in a Global Economy

(A-F only; credit will not be granted if credit already received for: MT 3001)

- 20673 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; King, William Tyler, 3 cr

4035 Global Supply Chain Management

(A-F only; prereq 4102 or ABUS 4102 or professional experience; credit will not be granted if credit already received for: MT 4035)

- 20676 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; King, William Tyler, 3 cr

4102 Manufacturing Operations

(A-F only; prereq 3001, 45 cr; credit will not be granted if credit already received for: ABUS 4102)

- 14190 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; McNamara, Dan Eric, 3 cr

MARKETING (Mktg)

3-150 Carlson School of Management,
321 19th Ave S, West Bank Campus,
Minneapolis, MN, 55455
612/624-5055, <http://www.csom.umn.edu>

3001 Principles of Marketing

(A-F only; prereq ECON 1101)

- 21476 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Mackenzie, Lydia May, 3 cr
- 22264 A92 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Mackenzie, Lydia May, 3 cr

MATHEMATICS (Math)

127 Vincent Hall, 206 Church Street SE, East Bank Campus, Minneapolis, MN, 55455
612/625-2004, <http://www.math.umn.edu>

1031 College Algebra and Probability

(Credit will not be granted if credit has been received for: MATH 1051, PSTL 1006; prereq 3 yrs high school

math or satisfactory score on placement exam or grade of at least C- in [PSTL 731 or PSTL 732]; meets CLE req of Mathematical Thinking)

- 17522 B04 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Kinney, Pat, 3 cr
- 17540 C04 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Kinney, Pat, 3 cr
- 17557 D04 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Kinney, Pat, 3 cr
- 17573 E04 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Kinney, Pat, 3 cr

1051 Precalculus I

(Credit will not be granted if credit has been received for: MATH 1031, PSTL 1006; prereq 3 yrs of high school math or satisfactory score on placement test or grade of at least C- in [PSTL 731 or PSTL 732]; meets CLE req of Mathematical Thinking)

- 17525 B02 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17543 C02 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17560 D02 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17576 E02 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Kinney, Pat, 3 cr

1142 Short Calculus

(prereq Satisfactory score on placement test or grade of at least C- in [1031 or 1051]; meets CLE req of Mathematical Thinking)

- 17514 B07 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Franklin, Judith H, 4 cr
- 17531 C07 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Franklin, Judith H, 4 cr
- 17549 D07 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Franklin, Judith H, 4 cr
- 17565 E07 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Franklin, Judith H, 4 cr

1151 Precalculus II

(Credit will not be granted if credit has been received for: MATH 1155; prereq Satisfactory score on placement exam or grade of at least C- in [1031 or 1051]; credit will not be granted if credit received for: Math1155; meets CLE req of Mathematical Thinking)

- 17526 B03 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17544 C03 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17561 D03 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Kinney, Pat, 3 cr
- 17577 E03 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types

of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Kinney, Pat, 3 cr

1271 Calculus I

(Credit will not be granted if credit has been received for: MATH 1371, MATH 1571H, MATH 1471, MATH 1281, ESPM 1145; prereq 4 yrs high school math including trig or satisfactory score on placement test or grade of at least C- in [1151 or 1155]; meets CLE req of Mathematical Thinking)

- 17515 B05 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr
- 17532 C05 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr
- 17550 D05 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr
- 17566 E05 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr

1272 Calculus II

(Credit will not be granted if credit has been received for: MATH 1372, MATH 1572H, MATH 1472, MATH 1282, MATH 1282; prereq [1271 or equiv] with grade of at least C-)

- 17516 B03 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Hewitt, Harlan A, 4 cr
- 17533 C03 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Hewitt, Harlan A, 4 cr
- 17551 D04 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr
- 17567 E04 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Nash, Jennie Elizabeth, 4 cr

2243 Linear Algebra and Differential

Equations

(Credit will not be granted if credit has been received for: MATH 2373, MATH 2574H, MATH 2471; prereq [1272 or 1282 or 1372 or 1572] w/grade of at least C-)

- 17523 B02 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Morawski, David, 4 cr
- 17541 C02 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Morawski, David, 4 cr
- 17558 D02 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Morawski, David, 4 cr
- 17574 E02 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Morawski, David, 4 cr

2263 Multivariable Calculus

(Credit will not be granted if credit has been received for: MATH 2374, MATH 2573H, MATH 2473, MATH 3251; prereq [1272 or 1372 or 1572] w/grade of at least C-)

- 17521 B04 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Manlove, Erin M, 4 cr
- 17539 C04 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Manlove, Erin M, 4 cr
- 17556 D04 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Manlove, Erin M, 4 cr

17572 E04 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Manlove, Erin M, 4 cr

MULTIDISCIPLINARY STUDIES (Mds)

20 Ruttan Hall, 1994 Buford Ave, St Paul Campus, St Paul, MN, 5108
612/624-4000, <http://www.cce.umn.edu/mds>

3001W Introduction to Multidisciplinary Studies

(A-F; prereq Admitted to multidisciplinary studies; meets CLE req of Writing Intensive)

- 19129 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Garrett, Lisa Ann, 3 cr

3101 Project Development

(max crs 5; 5 repeats allowed; A-F; prereq 3001W, Mds major, adviser referral, permission number, basic

- 24164 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Contact the instructor for permission to register.; meets CCE req of Online; Garrett, Lisa Ann, 1 cr

3201 Project Registration 1

(OPN; prereq 3001W, Mds major, C- or above in 3101, approved project proposal, permission number, basic computer and internet skills)

- 24165 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Contact the instructor for permission to register.; meets CCE req of Online; Garrett, Lisa Ann, 3 cr

3202 Project Registration 2

(A-F; prereq 3001W, Mds major status, C- or above 3101, approved project proposal, permission number, basic computer/internet skills)

- 26156 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Contact the instructor for permission to register.; meets CCE req of Online; Garrett, Lisa Ann, 3 cr

3203 Project Registration 3

(A-F; prereq 3001W, Mds major, C- or above 3101, approved project proposal, permission number, basic computer/internet skills)

- 26157 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Contact the instructor for permission to register.; meets CCE req of Online; Garrett, Lisa Ann, 3 cr

MUSIC (Mus)

100 Ferguson Hall, 2106 4th Street S, West Bank Campus, Minneapolis, MN, 55455
612/624-5740, <http://www.music.umn.edu>

1013 Rock I: The Historical Origins and Development of Rock Music to 1970

(A-F only; meets CLE req of Arts/Humanities; meets CLE req of Diversity and Soc Justice US)

- 31525 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Lubet, Alex, 3 cr

NURSING (Nurs)

5-140 Weaver-Densford Hall, 308 Harvard Street SE, East Bank Campus, Minneapolis, MN, 55455
612/625-7980, <http://www.nursing.umn.edu>

3690 Life Span, Growth, and Development I

- 19771 B06 IND, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 2 cr

19772 C06 IND, 10/15/15-07/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 2 cr

19773 D06 IND, 11/15/15-08/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 2 cr

19774 E06 IND, 12/15/15-09/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 2 cr

3691 Life Span, Growth, and Development II

(prereq 3690, one general psychology and one general biology course or instr consent)

19775 B06 IND, 09/15/15-06/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 1 cr

17534 C06 IND, 10/15/15-07/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 1 cr

19776 D06 IND, 11/15/15-08/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 1 cr

19777 E06 IND, 12/15/15-09/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Davis PhD, Joan Audrey, 1 cr

OCCUPATIONAL THERAPY (OT)

271 Children's Rehabilitation Center(Box 388 UMC), 426 Church Street SE, East Bank Campus, Minneapolis, MN, 55455
612/626-5887, <http://www.ot.umn.edu>

1003 Introduction to Occupational Therapy (A-F)

17519 B07 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Jacobs, Cindy, 1 cr

17537 C07 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Jacobs, Cindy, 1 cr

17554 D07 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid.; meets CCE req of Online; Jacobs, Cindy, 1 cr

17570 E07 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Online; Jacobs, Cindy, 1 cr

PHILOSOPHY (Phil)

831 Heller Hall, 271 19th Ave S, West Bank Campus, Minneapolis, MN, 55455
612/625-6563, <http://www.philosophy.umn.edu>

3301 Environmental Ethics (meets CLE req of Environment)

22265 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Warren, Karen J., 4 cr

PHYSICS (Phys)

148 Tate Laboratory of Physics, 116 Church Street SE, East Bank Campus, Minneapolis, MN, 55455

612/624-7375, <http://www.physics.umn.edu>

1011 Physical World

(A-F Only; prereq 1 yr high school algebra)

17517 B01 IND, 09/15/15-06/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 3 cr

17535 C01 IND, 10/15/15-07/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 3 cr

17552 D01 IND, 11/15/15-08/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 3 cr

17568 E01 IND, 12/15/15-09/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Cassola, Robert L, 3 cr

1107 Introductory Physics Online I

(prereq High school algebra, plane geometry, trigonometry)

17778 A91 IND, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; Online course, with hand-written proctored exams. Fast-paced course with multiple deadlines per week. Requires Excel or similar spreadsheet application and previous training. Includes labs you do at home with a lab kit purchased from the U of M and materials from a hardware store. After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Border, Pete Mac, 4 cr

2311 Modern Physics

(prereq [1302 or 1402], Chem 1022, Math 2243)

17520 B02 IND, 09/15/15-06/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 4 cr

17538 C02 IND, 10/15/15-07/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 4 cr

17555 D02 IND, 11/15/15-08/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course.; meets CCE req of Correspondence; Cassola, Robert L, 4 cr

17571 E02 IND, 12/15/15-09/15/16, instruction mode:

Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. There is no laboratory component for this course. 11/30 is the last day to register. No permissions/late registration, no exceptions.; meets CCE req of Correspondence; Cassola, Robert L, 4 cr

POSTSECONDARY TEACHING AND LEARNING (PsTL)

206 Burton Hall, 178 Pillsbury Drive SE, East Bank Campus, Minneapolis, MN, 55455
612/626-8705, <http://cehd.umn.edu/PsTL/>

1004 Statistics: Understanding and

Applying Data

(prereq Intermediate algebra or equiv or placement exam; credit will not be granted if credit received for: GC 1454 or Stat 1001; meets CLE req of Mathematical Thinking)

22122 B09 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No CLA students with 60+ credits; meets CCE req of Online; Loch, Suzanne Yvette, 4 cr

17529 C09 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online

course is not eligible for most types of financial aid. No CLA students with 60+ credits; meets CCE req of Online; Loch, Suzanne Yvette, 4 cr

17547 D09 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No CLA students with 60+ credits; meets CCE req of Online; Loch, Suzanne Yvette, 4 cr

17563 E09 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions. No CLA students with 60+ credits; meets CCE req of Online; Loch, Suzanne Yvette, 4 cr

1366 Stories of Self and Community: Multicultural Perspectives

(Credit will not be granted if credit has been received for: PSTL 1365W; meets CLE req of Diversity and Soc Justice US; meets CLE req of Literature)

26182 B02 LEC, 09/15/15-06/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No CLA students; meets CCE req of Online; Rojas Collins, Molly C, 3 cr

26183 C02 LEC, 10/15/15-07/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No CLA students; meets CCE req of Online; Rojas Collins, Molly C, 3 cr

26184 D02 LEC, 11/15/15-08/15/16, instruction mode: Non Term Online/Correspondence; This extended-term online course is not eligible for most types of financial aid. No CLA students; meets CCE req of Online; Rojas Collins, Molly C, 3 cr

26185 E02 LEC, 12/15/15-09/15/16, instruction mode: Non Term Online/Correspondence; This extended-term correspondence course is not eligible for most types of financial aid. 11/30 is the last day to register. No permissions/late registration, no exceptions. No CLA students; meets CCE req of Online; Rojas Collins, Molly C, 3 cr

PUBLIC HEALTH (PubH)

A-302 Mayo (Box 197), 420 Delaware Street, East Bank Campus, Minneapolis, MN, 55455
612/624-6669, www.sph.umn.edu

3040 Dying and Death in Contemporary Society: Implications for Intervention

(Credit will not be granted if credit has been received for: PUBH 6040; prereq Jr or sr or instr consent)

19130 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; 1 seat reserved for Multidisc Studies (MDS); meets CCE req of Online; Logan, Sarah Rachel, 2 cr

6003 Fundamentals of Alcohol and Drug Abuse for Teacher Education

(Credit will not be granted if credit has been received for: PUBH 3003, PUBH 3004, PUBH 3005; prereq Master of education student or instr consent)

13361 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; This section is for students not formally admitted to a U of M degree program, but who need to meet the teacher licensure requirement. Call 612.626.4215 or email the instructor (mats0166@umn.edu) for a permission number and information about how to register. Students who have been admitted to a U of M degree program should register for the day school online section.

TRANSLATION AND INTERPRETING (TrIn)

160 McNamara Center, 200 Oak Street SE, East Bank Campus, Minneapolis, MN, 55455
612/624-4000, <http://www.cce.umn.edu/Program-in-Translation-and-Interpreting>

3101 Introduction to Interpreting

(prereq high level of proficiency in spoken English and another language; 3001 recommended)

21477 A91 LEC, 09/08/15-12/16/15, instruction mode: Non Term Online/Correspondence; After 11:59 PM Friday of the first week of the term, registration is closed and requires instructor permission.; meets CCE req of Online; Newington, Veronica, 3 cr