Honors Courses: Fall 2015

Priority Registration: April 1, 2015
Schedule as of 6/1/2015

Only students who are members of the University of Nevada, Reno Honors Program can enroll in Honors courses.

**BIOL 191 – 1003 – Introduction to Organismal Biology (3)**
1 pm – 2:15 pm  TR  FA 109  Sudeep Chandra
Introduction to the diversity of life, including the physiology, ecology, behavior and evolution of living systems. Prereq: BIOL 190.

**CH 201 – 1098 – Ancient & Medieval Culture (3)**
8:00am – 9:15am  TR  MSS 101  TBA
Critical survey of Near East, Greece, Rome and Middle Ages: origins of Judaism, Christianity, Islam, philosophy and science; concepts like heroism, justice, and romantic love. Prereq: ENG 102

**CH 201 – 1099 – Ancient & Medieval Culture (3)**
1:00pm – 2:15pm  TR  MSS 101  Mark Farnsworth
Critical survey of Near East, Greece, Rome and Middle Ages: origins of Judaism, Christianity, Islam, philosophy and science; concepts like heroism, justice, and romantic love. Prereq: ENG 102

**CH 202 – 1098 – The Modern World (3)**
9:30am – 10:45am  TR  MSS 101  Marvick

**CH 202 – 1099 – The Modern World (3)**
2:30pm – 3:45pm  MW  FH 219  Gautam Premnath
Analyzes Europe’s legacy in shaping world ideas, institutions, and cultures. Includes Renaissance, Reformation, Enlightenment, Romanticism, development of science and industry, political revolutions, colonialism, postcolonialism, globalization. Prereq: ENG 102.

**CH 203 – 1098 – American Exper. & Constitutional Change (3)**
11:00am – 12:15pm  TR  MSS 101  TBA
Identities, ideas, and institutions from precontext to present, emphasizing civil rights, liberty, individualism, federalism environmentalism, urbanization, industrialization, and cultural diversity. Satisfies the U.S. and Nevada constitution requirements. Prereq: ENG 102

**CHEM 201 - Gen. Chemistry for Scientists/Engr I (4)**

Lecture – 1002
11:00am – 11:50am  MWF  SLH 1  Sergey Yarganov

Honors Lab – 1121
1:00pm – 3:50pm  M  TBA  Sergey Yarganov

Honors Lab – 1124
1:00pm – 3:50pm  R  TBA  Sergey Yarganov

Principles of chemistry including stoichiometry, atomic structure, chemical bonding, molecular structure, kinetic theory of gases, solutions, equilibrium, and thermochemistry. Credit allowed in only one CHEM 121, 121A, 121R or 201. Prereq(s): ACT Math score of 28 or SAT Math score of 630. Coreq: Math 181. Satisfies Group A Natural Science Core Requirement. Recommended preparation: One year of high school chemistry. Lab fee: $20. To earn one Honors credit, enroll in one of the Honors labs and the general lecture (1002). **Honors students earn only one Honors credit for the Honors lab.**

**CS 135 – Computer Science I (3)**

Lecture – 1001
8:00am – 9:15 am  TR  DMSC 110  Feil-Seifer & Louis

Honors Lab – 1103
10:00am – 10:50am  M  SEM 231B  Feil-Seifer & Louis

Introduction to modern problem solving and programming methods. Emphasis on algorithm development. Introduction to procedural and data abstraction. May fulfill requirements for engineering majors. Prereq: MATH 127 R, MATH 128, MATH 18, or MATH 182; or 28 on ACT Math or 630 on SAT Math or satisfactory score on readiness exam. To earn 3 Honors credits, enroll in the Honors lab (1103) and the general lecture (1001).

**ENG 102 – 1004 – Composition II (3) – Trauma**
8:00am – 8:50am  MWF  LLC 144  Field

**ENG 102 – 1009 – Composition II (3) – Skepticism**
9:00am – 9:50am  MWF  LLC 143  Joe Calabrese

**ENG 102 – 1023 – Composition II (3) – Trees on Campus**
1:00pm – 2:15pm  MW  LLC 144  Chery Glotfelty

**ENG 102 – 1026 – Composition II (3) – Narrative & Medicine**
2:30pm – 3:45pm  MW  FH 108  Susan Palwick

**ENG 102 – 1038 – Composition II (3) – Film**
1:00pm – 2:15pm  TR  LLC 143  Michael Branch

Exploration of essay forms with particular attention to interpretation and argument; emphasis on analytical reading and writing, critical thinking, and research methodologies. Each class has a particular thematic cluster around which content is organized. **Incoming Honors students are eligible to register for Honors ENG 102 in the fall semester. The Honors Program strongly recommends that all Honors students register for Honors ENG 102 whether or not they are awarded AP credit in English. More information on ENG 102 and in depth descriptions of each theme can be found on the Core Writing website: www.unr.edu克拉english/cwp.asp**

**ENGR 100 Intro. To Engineering Design (3)**

Lecture - 1002
5pm–5:50pm  DMSC 110  Lacombe

Honors Lab 1206
3:00pm – 4:30pm  M  TBA  Lacombe

Introduces engineering design, professional ethics, project planning, prototype fabrication, engineering creativity, and an overview of engineering disciplines. Student teams undertake a term-long design project. **To earn 3 Honors credits, enroll in the Honors lab (1206) and the general lecture (1002)**
**Diversity Core Requirements.**

**I**

**WMST 101**

Presents psychology as a science concerned with the actions of organisms in a social and cultural context.

**PSY 101**

Fulbright Scholar, a published author, and is an experienced university

**PHYS 181**

Children's culture's magnetic oscillations. Prerequisite(s): MATH 182; PHYS 180.

**MUS 124**

Professor

**MUS 122**

MATH 283

for science and engineering. Fulfills the Mathematics Core Requirement.

**HON 490**

Immediately following

**MUS 124**

Core Requirement.

**WMST 1006 – Seminar, The University (3)**

2:30pm – 3:45pm TR LLC 143 Ulrich

**HON 200B is required of all Honors students-entering, continuing, and transfer-within the first two semesters of Honors study.**

This seminar introduces students in the University Honors Program to the rewards and responsibilities associated with earning an undergraduate degree with an emphasis on Honors education. The course orient students to graduate with the best possible college education and greatest opportunities for success. Satisfies Honors credits and elective credit.

**HON 220 – 1001 – Intro. to Economic Theory and Policy (3)**

Survey of major macroeconomic and microeconomic theories, with emphasis on their application to individual, business and governmental decisions. Fulfills BOTH Macroeconomic and Microeconomic requirements. Fulfills Social Science Core Requirement.

**HON 235 – 1001 – Research in the Information Age (1)**

8/25; 9/8; & 10/20 5:30pm – 6:20pm T SEM 347 Rachal

**HON 235 – 1002 – Research in the Information Age (1)**

8/27; 9/10; & 10/22 5:30pm – 6:20pm R SEM 347 Shannon

Required of all Honors students prior to enrollment in Honors thesis credits.

**HON 410 – 1001 – Area Study (3)**

8/28; 9/18; 10/16 & 11/13 1:00pm – 1:50 pm F LLC 143 Villanueva

Students earn Honors credits for international study. Approval form must be submitted prior to travel in order to register for HON 410 the semester immediately following travel. Additional meetings and oral presentation required. Satisfies Diversity Core Requirement.

**HON 490 – 1001 – Honors Thesis I (3)**

9/2; 9/23; 10/14; 11/4 & 11/18 8:00am – 8:50 am W JTB 11A Valentine

**HON 490 – 1002 – Honors Thesis I (3)**

9/2; 9/23; 10/14; 11/4 & 11/18 1:00pm – 1:50pm W JTB 11A Valentine

**HON 490 – 1003 – Honors Thesis I (3)**

9/4; 9/25; 10/9; 11/6 & 11/20 2:00pm – 2:50pm F JTB 11A Valentine

**HON 491 – 1001 – CAP: Honors Thesis II (3)**

8/31; 9/28; 10/19 & 11/9 8:00am – 8:50am M JTB 11A Valentine

**MATH 181 – 1003 – Calculus I (4)**

12:00pm – 12:50 pm MTWRF MSS 233 Keppelmann

Fundamental concepts of analytic geometry and calculus; functions, graphs, limits, derivatives and integrals. Honors Calculus will emphasize the mathematical proofs that form the logical foundations of calculus while fully covering the practical techniques from the non-Honors course needed for science and engineering. Fulfills the Mathematics Core Requirement. Prereqs: ACT Math score 28 or SAT Math score 630 or Math 127/128

**MATH 283 – 1005 – Calculus III (4)**

1:00pm – 1:50 pm MTWRF LLC 141 Valentin Deaconu

Continuation of MATH 182; infinite series, three-dimensional calculus.

**MUS 122 – 1001 Survey of Jazz (3)**

10:00am – 10:50am MWF CFA 112 Peter Epstein

Chronological study of jazz music and musicians with emphasis on directed listening. Fulfills the Fine Arts Core Requirement. Peter Epstein, Assoc Professor of Music, is Director of the Jazz Studies Program. He teaches saxophone, world music, jazz and improv.

**MUS 124 – 1001 - History of the American Musical Theatre (3)**

11:00am – 11:50am MWF CFA 110 Julieanne Lindberg

Cultural, musical and theatrical survey of musical theatre in the United States, from the mid-nineteenth century to the present. Fulfills the Fine Arts Core Requirement. Asst. Prof Julieanne Lindberg is a clarinetist and researches the intersections between music and gender, ethnicity, class, and children’s culture’s

**PHYS 181 – 1003 – Physics for Scientists & Engineers II (3)**

12:00pm – 12:50pm MWF SLH 3 Clint Case

Thermodynamic laws, kinetic theory, electric charge, field, potential, current, dielectrics, circuit elements, magnetic fields and materials, and electromagnetic oscillations. Prerequisite(s): MATH 182; PHYS 180. Students also need to enroll in a general section of PHYS 181L. Dr. Clinton Case is a Fulbright Scholar, a published author, and is an experienced university-level professor of physics and astronomy.

**PSC 211 – 1003 – Comparative Politics (3)**

1:00pm-2:15pm TR LRC 204 TBA

Description and Teacher bio is coming soon.

**PSY 101 – 1004 – General Psychology (3)**

1:00pm – 2:15pm MW MSS 233 Dean Hinitz

Presents psychology as a science concerned with the actions of organisms in a social and cultural context. Fulfills the Social Science Core Requirement.

**WMST 101 – 1003 – Introduction to Women's Studies (3)**

11:00am – 12:15pm TR MSS 242 Patrick Jackson

Interdisciplinary analysis of women in culture and society from historical and cross-cultural perspectives. This course fulfills Social Science and Diversity Core Requirements.