**Honors Courses: Spring 2014**

**Priority Registration: November 1st, 2013**

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

*Tentative schedule as of 10/1/2013*

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**BIOL 125 – How Science Works: Biological Case Studies (3) 1001 – Lecture 11 am – 12:15 pm MW FA 109 Leonard**

Discussion of diverse biological examples to illustrate critical thinking about ideas and evidence in science. Prerequisite: Completion of Core Math. Corequisite: MATH 127R, MATH 128, MATH 176, or MATH 181. Students must register for the Honors lecture class and one of the Honors labs. Satisfies Group A Natural Science core requirement.

**BIOL 190 – 1003 – Intro to Cell & Molecular Biology (3) 11am – 12:15 pm TR WRB 2007 E. Pravosudova**

Introduction to the molecular and cellular basis of living organisms, including cell structure and function, principles of genetics and early development. Fulfills prerequisite for BIOL 192, BIOL 223, BIOL 251 and BIOL 368. Corequisite: CHEM 121 or CHEM 201. After completing two degrees in St. Petersburg, Russia, Dr. Pravosudova earned her Ph.D. in Evolution, Ecology, and Organismal Biology at Ohio State University.

**CH 201 – 1098 – Ancient & Medieval Culture (3) 11am – 12:15pm MW MSS 101 Harvey**

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. Prerequisite: ENG 102

**CH 201 – 1099 – Ancient & Medieval Culture (3) 1 pm – 2:15pm TR MSS101 Gehrke**

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

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) 9:30 am – 10:45 am TR SFB 103 Keniston**

Identities, ideas, and institutions from pre-context to present, emphasizing civil rights, liberty, individualism, federalism environmentalism, urbanization, industrialization, and cultural diversity. Satisfies the U.S. and Nevada constitution requirements. Prerequisite: ENG 102.

**CHEM 202 – Gen. Chemistry for Scientists/Engr II (4) 1002 – Lecture 11am – 11:50am MWF OB 102 Bettencourt-Dias**

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 122, 122A, 122R or 202. Prerequisites: CHEM 201 (CHEM 121 acceptable with a grade of A or B) and Math 181. Students must register for the Honors lecture class and the Honors lab. Satisfies Group A Natural Science core requirement.

**HON 220 - 1001 – Intro to Economic Theory and Policy (3) 9:30am-10:45pm TR WRB 2007 Hayes**

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

**HON 235 - 1001 – Research in the Information Age (1) Noon – 12:50 pm F SFB 103 Ragains**

Meets: 1/24; 2/28; 3/28 Survey of major macroeconomic and microeconomic theories, with emphasis on their application to individual, business and governmental decisions. Fulfills BOTH Macroeconomic and Microeconomic requirements. Satisfies Social Science core requirement.

**HON 235 – 1002 – Research in the Information Age (1) 1:00pm – 1:50pm F SFB 103 Leon**

Meets: 1/24; 2/28; 4/11 Required of all Honors students approaching senior thesis, this online course prepares Honors students for thesis research. Focus is secondary research; finding and evaluating previously published information and literature on a topic. Primarily taught online.
HON 300C - 1001 – Seminar: Communications (1)  10:00-11:00 AM  F  JTB11A  Villanueva
This course is a preparation for students who have committed to entering highly selective national scholarship competitions such as the Rhodes, Marshall, Gates Cambridge, Soros, and Fulbright for graduate study or the Goldwater, Truman, and Udall for undergraduate study. Students must obtain permission from the instructor to enroll in this course. Recommended: GPA 3.7 or higher.

HON 410 - 1001 – Area Study (3)  Noon – 12:50 pm  F  JTB 11A  Villanueva
Students earn Honors for international study. View of a particular region of the world from the perspective of several academic disciplines. Class requirements and form available online. Approval form must be submitted prior to travel in order to register for HON 410 the semester immediately following travel. Oral presentations required. Satisfies Diversity core requirement.

HON 490 - 1001 – Honors Thesis I (3)  1/28, 2/18, 3/25 & 4/22  8am – 9:00am  T  JTB 11A  Valentine
HON 491 - 1001 – CAP: Honors Thesis II (3)  1/29, 2/19, & 3/12  1pm – 2:00pm  W  JTB 11A  Valentine
HON 491 - 1002 – CAP: Honors Thesis II (3)  1/30, 2/20, & 3/13  8am – 9:00am  R  JTB 11A  Valentine
HON 491 - 1003 – CAP: Honors Thesis II (3)  1/31, 2/21, & 3/14  2pm – 3:00pm  F  JTB 11A  Valentine

MATH 182 – 1003 – Calculus II (4)  Noon – 12:50 pm  MTWRF  AB 634  Keppelmann
Continuation of MATH 181; transcendental functions, methods of integration, conics, vectors. 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. Prerequisite: MATH 181.

PHYS 180 – 1003 – Physics for Scientists & Engineers I (3)  8 am – 8:50 am  MWF  SLH 3  Neill
Vectors, one and two dimensional kinematics, particle dynamics, work and energy, momentum, rotational mechanics, oscillations, gravitation, fluids, elastic waves and sound. Prerequisite: MATH 181. Students also need to enroll in a general section of PHYS 180L. Satisfies Group A Natural Science core requirement.

PSC 405H – 1001 – International Human Rights (3)  2:30 pm – 3:45 pm  TR  LLC 144  Siegel
Violation and protection of human rights in international law and politics; major issues since 1945 in various countries and regions. Dr. Siegel is Professor Emeritus of Political Science at UNR and has been active in the ACLU of Nevada for the past forty years. Prerequisite(s): CH 201; CH 202; CH 203; junior or senior standing. Satisfies Diversity and Capstone core requirements.

PSY 101 – 1004 – General Psychology (3)  1:00 pm – 2:15pm  MW  WRB 3006  Hinitz
Presents psychology as a science concerned with the actions of organisms in a social and cultural context. (Credit may not be received for PSY 101 if credit has already been awarded for PSY 103). Satisfies Social Science core requirement for most majors.

NEW OFFERING: SOTA 101 – 1002 (School of the Arts) – Introduction to the Arts (3)  11am-11:50am  MWF  CFA 152  Lindberg
Introduction to the four areas of art-making contained within the School of the Arts—visual art, music, theater, and dance. The class explores the philosophical questions prompted by art (What is “beauty”? How does art relate to ethics and morality?), the uses of art in culture (How does art interact with constructions of personal and cultural identity?), and the diverse practices and theories related to the four disciplines. Finally, we will look closely at interdisciplinary collaborations, interrogating the blurred boundaries between the arts. In addition to reading, viewing, listening, and in-class discussion, this class will include visitations to galleries and performing arts venues. Students will develop the ability to write and speak critically about the art they observe. Satisfies the core Fine Arts requirement.

*WMST 101 – 1003 Introduction to Women's Studies  1:00 pm – 2:15 pm  TR  EJCH 238  Jackson
Interdisciplinary analysis of women in culture and society from historical and cross-cultural perspectives. Patrick Jackson studied cultural anthropology at the University of New Mexico. His research interests include the study of Mexican immigration and transmigration to the United States, Latino settlement in the rural and ex-urban Western United States, gender and identity, racial and ethnic difference, labor and social justice movements, and oral history. He has conducted ethnographic research in Western and Central Mexico and various locations in the United States. Satisfies Social Science core requirement and Diversity core requirement.