# SMU IN TAOS

# COURSE OFFERINGS FOR SUMMER 2012

## MAY TERM (APPLICATION DEADLINE FRIDAY, MARCH 2, 2012)

**Arrival: Wednesday, May 9, 2012, 4-6 pm Departure: Sunday, May 27th**

**Students may take up to four hours during this term.**

**Tuition and Fees:**

**Tuition: $860 per semester hour Academic Course Fee: $150 Community-Room: $740**

**Semi-Private Room: $825 Meal Plan: $775 Wellness Tuition: $860 Wellness Fee: $725**

**TOTALS: 3 hours tuition @ $860=$2,580, add $150 course fee, add Room fee $740, add Meal plan $775= $4245 total due, add additional $85 for semi-private room add Wellnees Tuition and Fee if applicable**

**ANTH 3310/CFB 3310 Gender and Sex Roles: A Global Perspective: Jose Santos**
This course compares the life experiences of men and women in societies throughout the world. Discussion will include the evidence regarding the universal subordination of women and examine explanations that propose to situate women's and men's personal attributes, roles and responsibilities in the biological or cultural domain. In general, through readings, films and lectures, the class will provide a cross-cultural perspective on ideas regarding gender and the ways societies are organized in relation to gender.

**ASDR 1300 Introduction to Drawing and Directed Study in Drawing: Robin Eldridge**
This course will introduce students to the tradition and fundamentals of representational drawing. Emphasis is placed on drawing practice as a mental and physical activity with a holistic approach to the landscape as a source and content for the course work. ASDR1300 fulfills GEC Art Perspective.

**ASDR 5302 Directed Study in Drawing: Robin Eldridge**
Drawing at the senior level exemplifying independent development in drawing. *Prerequisite:* ASDR 4300 or 4301, or permission of instructor

**BIOL 1305 Our Natural Environment: John Ubelaker**
An introduction to major environments and their resident populations in Northern New Mexico. Fulfills General Education requirement for Science/Technology. Includes equivalent of one laboratory session each week.

**MAY TERM – CONTINUED**

**BL 3335 Business Law I: Barbara Kincaid**
A course in business survival, providing students an understanding of legal issues affecting business. Business Core Requirement. Students may not receive credit for this course if they received credit for LT 4335.

**CF 3338 Defining the Southwest: Anne Allbright**
An interdisciplinary seminar designed to introduce students to the idea of regionalism in American life, to identify the distinctive features that make the Southwest a region, and to suggest the variety of ways in which different disciplines understand the regional distinctiveness of the Southwest.

**CFA 3372 Inventing Americas: Imagining Southwest Indians: Steven Weisenburger**
This course will explore the representations of Southwestern Indians in 20th Century U.S. works of fiction and film that have been understood against a long history of "playing Indian," of romanticizing the "vanishing American" and of using imaginary Indians to think through the very real problems of race. Fulfills General Education co-requirement in Human Diversity. Field trips.

**CFB 3382 The History of Mexico and New Mexico, from their origins until 1848: Peter and Susan Bakewell**
The course summarizes the pre-colonial and colonial histories of Mexico, and also as a component of the Mexican past, New Mexico's history to separation from Mexico in 1848. The history of art and architecture is integral to the general histories, and so forms a substantial part of the course.

**GEOL 1301 Earth Systems: Neil J. Tabor**
Examines geologic change within the earth as governed by physical, chemical and biological processes, and interactions between the solid earth, oceans, atmosphere and biosphere. 3 hours of lecture and one 2-hour laboratory each week. Recommended for all geology tracks.

**MKTG 3340 Fundamentals of Marketing: Jim Kindley**
This course examines three major areas: the nature of marketing decisions, the environment in which these decisions are made and the relationship of these decisions to the firm, business and society. *Prerequisites: ECO 1311, 1312; ACCT 2311; and ITOM 2305 or STAT 2301.*

**MUHI 3339 Music for Contemporary Audiences (Taos Variant): Kim Corbet**
Music for Contemporary Audiences chronicles the history of rock and roll from the convergence of Country Blues and R&B in the mid-1950s and its evolution over the next 50 years. Documentaries, class discussions, individual research and drum circle performance will be utilized to understand the music inside and out. The drum jams will create an understanding of basic musical interaction and an exploration of Southwest native culture. . Fulfills General Education requirement for Art.

**WELL 2131A and B Mountain Sports: Anne Weil, Brian Fennig**
Prescription and implementation of an effective conditioning program. Must be taken with another May term course. Satisfies GEC Wellness Choices II requirement.

## JUNE TERM (APPLICATION DEADLINE FRIDAY, APRIL 27, 2012)

**Students may take seven or nine hours during this term. Arrival: Thursday, May 31, 2012, 4-6 pm Departure: Friday, June 29, 2012**

**Tuition and Fees:**

**Tuition: $780 per semester hour  Academic Course Fee each: $150  Community-Room: $1176**

**Semi-Private Room: $1316  Meal Plan: $1260  Wellness Tuition: $780  Wellness Fee: $725**

**TOTALS: 6 hours tuition @ $780=$4680, add $150 per course fee, add Room fee $1176, add Meal plan $1260, add additional $140 for semi-private room, add Wellness Tuition and Fee if applicable**

**ANTH 5681/5981 Archeology Field School (Arrival Thursday, May 31, 2012, 4-6 pm and Departure is Friday, July13, 2012)**
Archaeology field school participants will learn excavation techniques, laboratory analysis of recovered materials, research design, interpretation techniques and summary methods. Field trips. 6 or 9 credit hours. **Instructor** Sunday Eiselt **Flyer Syllabus Tuition 6 hours: $4680  Tuition 9 hours: $7020 Course Fee: $150 only  Meal plan: $1260  TOTAL 6 Hours: $6090  TOTAL 9 Hours: $8430**

### ASAG/ASDR/ASPT/ASPR/ASSC Directed Studies and Studio Workshop: Building and Imaging the Landscape: Jay Sullivan, Philip Van Keuren
An intense experience in sculpture, drawing and printmaking, emphasizing the physical forms and resources of Northern New Mexico. Additional hours by arrangement.

### ASPH 1300: Basics of Photography: Debora Hunter
Lectures, field trips, assignments and critiques designed to take advantage of the Taos landscape, light and culture. A thorough introduction to digital cameras; either "DSLR" or point and shoot models. Field trips. 3 credit hours; additional hours by arrangement. Meets requirement for GEC Arts Perspective.

### ASPH 3306,4306,5306: Photography in Taos: Debora Hunter
Intermediate and advanced photography course designed to allow students to develop a photographic portfolio; work in either black and white darkroom or digital lab. Field trips. 3 credit hours; additional hours by arrangement.

### BA 4111, 4112, 4113 Cox School of Business Internship: Barbara Kincaid
### MKTG 5150 Cox School Marketing Internship:
The Cox School of Business and SMU-in-Taos are pleased to offer the Cox BBA internship. Requirements for the four-week internship include enrollment for one-hour internship credit, routine journaling, a final paper summarizing the experience and other requirements to be designated by the instructor, the employer and the Taos program. The internship may be paid or unpaid depending on employer resources. Participants will reside at the SMU-in-Taos campus at Fort Burgwin and should take an additional three-hour Cox Core course, MNO 4371, Leadership and Culture. Students **must** be enrolled in a minimum of 4 credit hours. **This internship is offered as a free elective. The MNO satisfies 3 required business credit hours. Deadline for Application is Feb. 1, 2012.**

### BIOL 1310 Aquatic Biology: Peter Phillips
An introduction to the biology of lakes and streams of the Southern Rocky Mountains. Lectures and labs will be conducted at SMU-in-Taos, New Mexico.

### BIOL 5359/5358/3343&3347: Advanced Biology Research Courses: John Ubelaker
Analysis of host-parasite relations from an evolutionary and ecological viewpoint. Lectures and laboratories conducted at Fort Burgwin, New Mexico. *Prerequisite:* BIOL 3354.

## JUNE TERM – CONTINUED

**COMM 3385/4325 Nonprofit Writing and Internship: Nina Flournoy**
This course offers students opportunities to develop and apply business and professional communication skills in a not-for-profit environment. In addition to class lectures, each student works with an organization to develop a comprehensive communication plan with additional materials that will be combined into a portfolio; work will be summarized in an oral presentation at the end of the term. 6 hours must be taken concurrently.

**CFA 3346 The Taos Experience (Richter Research Course) John Mears**
SMU's Honors Program will provide at least 5 Richter Research Scholarships for Honors students who have completed one full year at SMU. Students will take the research course in conjunction with another 3-hour academic course of their choosing in the June term at Taos. Interested students should visit with Dr. David Doyle or stop by the SMU-in-Taos office (338 Blanton) for costs and additional information. **Deadline for application is February 17, 2012**

**CFB 3381/MNO 4371 Leadership and Culture: Don Vandewalle**
This course is designed to enhance students' effectiveness and success as a leader. Important theories of motivation, leadership, interpersonal relationships, teamwork, and organizational culture are studied and applied to making leadership decisions. *Prerequisite:* MNO 3370.

**ECO 1311 Principles of Microeconomics: Carol Dickson-Carr**
Enables a concerned citizen to make an intelligent appraisal of current controversies relating to consumers and producers. Explains tools of economic analysis. No prerequisites.

**ENGL 2311 Poetry: Timothy Rosendale**
Analysis, interpretation and appreciation of poetry, with attention to terms and issues relevant to the genre.

**HIST 3309/CFB 3309 North American Environmental History: Andrew R. Graybill**
Surveys North American environmental history since pre-Columbian times. It expands the customary framework of historical inquiry by focusing on the interaction of human beings and the natural world.

**STAT 2301 Statistics for Modern Business Solutions: Jing Cao**
A foundation in data analysis and probability models is followed by elementary applications of confidence intervals, hypothesis testing, and contingency tables. Prerequisite: GEC Math Fundamentals or equivalent.

**WELL 1101 Choices I for Juniors & Seniors: Anne Weil**
This course is primarily designed for students who have completed their first year. The class focuses on issues of attitude, change, adaptation to change, personal responsibility and happiness. In general, the course content increases awareness of the relationship between our thoughts and lifestyle choices and how they relate to health, fitness and effectiveness as well as an improve sense of meaning, purpose and well-being. Satisfies GEC Wellness Choices I requirement.

**WELL 2131 Mountain Sports: Anne Weil**
This is a special Mountain Sports/Group Fitness class in which students will choose from a variety of mountain sports and other fitness activities. The course is specially designed to meets the needs of students attending June term in Taos. Activities include strength training, pilates, hiking, jogging, horse-back riding, mountain biking, whitewater rafting and rock climbing. Satisfies Wellness Choices II.

# AUGUST TERM (APPLICATION DEADLINE FRIDAY 27 APRIL, 2012)

**Students may take up to four hours during this term. Arrival: Tuesday, JULY 31, 2012, 4-6 pm**
**Departure: Friday, August 17, 2012**

**Tuition and Fees:**

**Tuition: $860 per semester hour Academic Course Fee: $150 Community-Room: $740**

**Semi-Private Room: $825 Meal Plan: $775 Wellness Tuition: $860 Wellness Fee: $725**

**TOTALS: 3 hours tuition @ $860=$2,580, add $150 course fee, add Room fee $740, add Meal plan $775= $4245 total due, add additional $85 for semi-private room add Wellness Tuition and Fee if applicable**

### ANTH 3350/CFA 3350 Good Eats and Forbidden Flesh: Carolyn Smith-Morris

A cultural perspective on food that blends biological and medical information about human nutrition and development with an exploration of the global market of eating.

### ASCE 1300/ASCE 3300/ASCE 5300: Ceramics: Michael Obranovich

Learn to make ceramics using a range of techniques, including hand building, wheel throwing, and traditional methods used by Native American communities in the region. Learn to identify and use natural occurring clay resources in the Taos region, and make your own functional ceramic wares as part of your learning experience. Meets the requirement for GEC Arts Perspective.

### BIOL 1308 Plant Biology: John Ubelaker

Introduction to the unusual flora of Northern New Mexico stressing plant collection, identification and medicinal uses by Native Americans. Fulfills General Education requirement for Science/Technology.

### BL 3335 Business Law I: Barbara Kincaid

A course in basic legal survival, providing students an understanding of legal issues affecting business. Business Core Requirement. Students may not receive credit for this course if they received credit for LT 4335.

### CF 3318/HIST 3305 Hispanos in New Mexico: 1848 - Present: Jennifer Valadez

History of the Mexican-American subculture of New Mexico, with a brief overview of the Indian, Spanish and Mexican periods, so that events, after formal U.S. possession in 1848, are seen in context. The course, however, focuses on the era after the Mexican Cession and stresses the indigenous background of the "Indo-Hispanos."

### EMIS 3340/CSE 4340/STAT 4340: Probability and Statistics for Engineers: Ian Harris

Basic concepts of probability and statistics useful in the solution of engineering and applied science problems. Topics: probability, probability distributions, data analysis, sampling distributions, estimations and simple tests of hypothesis. *Prerequisite:* C- or better in MATH 1338.

### HIST 3379/CFA 3325 A Cultural History of New Mexico: Peter and Susan Bakewell

This course, taught only at SMU-in-Taos, explores the struggles between the state's dominant ethnic groups – Native Americans, Hispanos and Anglos – over rituals, spaces and objects.

## AUGUST TERM – CONTINUED

**PSYC 3360 Health Psychology: Max Gunther**
In this survey course, students will examine the contributions of psychological research to the understanding, prevention, and treatment of a variety of health concerns. The course will emphasize a biopsychosocial model by which students will study how biological, social and interpersonal, emotional and cultural factors influence health. The course will use an interdisciplinary approach combining group discussion, research, and outdoor field trips to Santa Fe and Taos' major sites.

**SS 2315 Engineering and Design for the Developing World: Nathan Huntoon**
This course will examine engineering design in the absence of key resources, including construction material, water and electricity. The course will focus on the development of shelter and sanitation in an efficient manner. Understanding the total energy cycle will be emphasized, as well as multiple alternative energy solutions. Pre-requisite: Physics I. Co-requisite: SS2320
**NOTE: This course will begin on July 22 and end on August 17. Given the increased course duration, room and board charges will be higher than those quoted only for August term.**

**SS2320 Environmental Field Methods: Andrew Quicksall**
This course will cover topics related to environmentally relevant field work in the developing world. Specifically, field and lab practical experiences supplemented with necessary lecture will be the core of the course. Surface water and groundwater collection will be addressed as well as the analysis of coliform bacteria, basic water quality parameters, and inorganic contaminants. Topics will also include soil collection and analysis, sanitation and water systems in the field, mapping, basic GIS, and systems planning. Pre-requisite: Sophomore standing or above is required. Co-requisite: SS2315
**NOTE: This course will begin on July 22 and end on August 17. Given the increased course duration, room and board charges will be higher than those quoted only for August term.**

**WELL 2131 Mountain Sports and Group Fitness: Anne Weil**
This course will encourage you to maintain optimal fitness for life, helping improve cardiovascular endurance, muscular strength and endurance, flexibility and body composition. Different classes each day including step aerobics-boot camp style, power yoga, body sculpting and mountain biking as well as prescription and implementation of an effective conditioning program. Must be taken with another August term course. Satisfies General Education Wellness Choices II requirement.