



SMU IN TAOS SM

COURSE OFFERINGS FOR SUMMER 2012

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."

AUGUST TERM – CONTINUED

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.

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.