805. **Business Ethics**

(BOA 805.) Spring. 4(4-0) Graduate student in the College of Business or approval of instructor. Interdepartmental with and administered by the Department of Philosophy.

Ethical dimensions of such topics as corporate responsibility, preferential hiring, profit and taxation, deception and bribery, self-regulation versus government regulation, 'whistleblowing', and advertising. Readings from philosophical and business sources.

848. The Legal Environment of Business

(BOA 848.) Fall, Summer. 4(4-0)

Critical examination of the environment in which business operates. Analysis of the com-ponent elements of the legal environment of business and the structural framework in which law functions.

878A. Seminar in Business Law

 $(BOA\ 878A.)\ Winter.\ 4(4-0)\ GBL\ 848\ or$ approval of department.

Contracts, sales, secured transactions and consumer legislation viewed from the judicial, legislative and executive vantage points.

878B. Seminar in Business Law

 $(BOA\ 878B.)\ Spring.\ 4(4-0)\ GBL\ 848\ or$ approval of department.

Agency, partnerships and corporations, viewed from legislative, judicial and executive vantage points, as they affect entrepreneurial decision making.

890. Special Problems

(BOA 890.) Fall, Winter, Spring, Summer. Variable credit. Approval of depart-

806. Population and Quantitative

Spring. 3(3-0) ZOL 441 or approval of instructor.

Genetics of quantitative characteristics in populations with special reference to polygenic variation and its interactions with environment, gene action and its measurement, mating systems, and selection.

880. Special Problems

Fall, Winter, Spring, Summer. 1 to 4 credits. May reenroll for a maximum of 12 credits. Approval of instructor.

Students with special interests and abilities may study published literature in a selected genetics topic or they may carry on research in the labortory on a selected subject in collaboration with genetics faculty.

890. Selected Topics in Genetics

Fall, Winter, Spring, Summer. 2 to 5 credits. May reenroll for a maximum of 9 credits. ZOL 441 and approval of instructor.

Topics will be selected from molecular genetics, physiological genetics, population genetics, quantitative genetics, evolution, radiology and mutagenesis, microbial genetics, somatic cell genetics, behavioral genetics, and human genet-

Doctoral Dissertation Research

Fall, Winter, Spring, Summer. 3 to 12 credits. Majors.

Research for the doctoral dissertation in genet-

GEOGRAPHY

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GENETICS

College of Natural Science

800. Genetics Seminar

Fall, Winter, Spring. 1(1-0) May reenroll for a maximum of 12 credits. Approval of

Student seminar to cover genetics subjects not considered in formal courses. Course is also intended to give students experience in reviewing and organizing literature in a subject, and orally presenting and defending the analysis.

804. Gene Transmission

Fall. 3(3-0) ZOL 441 or approval of instructor.

Molecular and formal genetic studies of the replication, recombination, repair and segragation of genetic information in procaryotes and eucaryotes. Experimental design and methodology will be emphasized.

805. Genetic Organization, Action and Regulation

Winter. 3(3-0) GEN 804.

Molecular and formal genetic studies of the organization, expression and regulation of gene activity in procaryotes and eucaryotes. Experimental design and methodology will be emphasized.

College of Social Science

Courses are classified as follows: Cultural-170, 201, 801, 901. Economic-213, 409, 435, 809, 835, 906. Field Techniques-415, 850. Field Techniques—415, 850. Geographic Education—458. Historical—310, 810, 910. Independent Research—400H, 411, 818, 899, 918, 999. Medical—470, 870, 970. Physical—206, 206L, 429, 430, 431, 432, 451, 921, 923.

834, 902. Political-170, 908.

Population—320, 836, 934. Quantitative Methods—427, 428, 811. Regional—204, 300, 315, 316, 321, 322, 340, 342, 360, 365, 812, 912.

Recreational and Environmental-100, 307,

Theory and Philosophy-150, 425, 825, 826. Urban—318, 401, 402, 403, 466, 805

Visual Media and Techniques-122, 223, 224, 424, 426, 446.

Man, Location and Environment 100. Fall, Winter, Spring. 3(3-0)

Concepts, theory, and methods of modern Geography.

122. The World of Maps

Fall, Winter, Spring. 3(3-0)

Discussion of types, practical applications, and sources of maps.

150. Geography of Selected Current Problems

Fall, Winter, Spring. 2(2-0)

The geographic perspective is used to examine U.S. and world problems of major concern such as international conflicts, environment quality, spatial change, and economic development.

170. Future Worlds (S)

Fall, Spring, Summer. 3(3-0)

Geographical approach to environmental, biological, economic, social and political prob-lems facing mankind between now and year

IDC. Introduction to Resource Ecology

For course description, see Interdisciplinary Courses.

Geography of Culture

Fall, Winter, Spring. 3(3-0)

A systematic discussion of cultural geography, stressing cultural processes and relationships.

204. World Regional Geography (S)

Fall, Winter, Spring, Summer. 4(4-0)

Man's relationship with natural and cultural environments.

206. Physical Geography

Fall, Winter, Spring, Summer. 4(4-0)

Analysis of weather, climate, landforms, soils, water and biotic factors of man's environment, including their spatial, genetic, and functional interrelationships.

206L. Physical Geography Laboratory

Fall, Winter, Spring. 1(0-2) GEO 206 or concurrently.

Laboratory study of geographic aspects of map interpretation, aerial photographs, weather, climate, soils, landforms, and vegetation.

World Economic Geography

Fall, Winter, Spring, Summer. 4(4-0)

Emphasis on distribution of natural resources, industries and service activities, stressing factors of location and economic concepts of locational change.

223.Introduction to Cartography Fall, Winter, Spring. 4(2-4)

Principles and techniques of constructing maps and other graphic devices. Types of map reproduction.

Remote Sensing: Airphoto Interpretation

Fall, Winter, Spring. 4(2-4) Sopho-

Use of aerial photographs in the identification and interpretation of physical and cultural features of the terrestrial environment. Includes principles of photogrammetry, and stresses application and practice.

IDC. Introduction to Contemporary

For course description, see Interdisciplinary Courses.

Contemporary Japan

For course description, see Interdisciplinary Courses.

300. North America

Fall, Winter, Spring. 3(3-0)

Human and physical geography of North America, north of the Mexican border.