

964. Selected Topics in International Relations

Winter. 4(3-0) May re-enroll for a maximum of 12 credits. Approval of department.

Intensive analysis of special problems and issues such as international political and economic development, international and intercultural communications, international violence, etc.

971. Classical and Medieval Political Thought

Spring of odd-numbered years. 4(3-0)

Systematic analysis of selected works of such classical political philosophers as Plato, Aristotle and others whose work provides both an understanding of the premodern political perspective of the Western World and the philosophical underpinnings of modern political thought.

972. Modern Political Thought

Spring of even-numbered years. 4(3-0)

Systematic analysis of selected works of such writers as Machiavelli, Hobbes, Locke, Montesquieu, Hume, Rousseau, Burke, Mill, Marx or other political philosophers. Special attention is given to those writers or works relevant to understanding the philosophical foundations of contemporary social science and ideology.

973. American Political Thought

Fall of odd-numbered years. 4(3-0)

Study of the thinkers and social forces which have shaped American political ideology.

974. Contemporary Political Ideas in Selected Areas

Fall of even-numbered years. 4(3-0)

May re-enroll for a maximum of 12 credits. Approval of department.

Extensive analysis of selected aspects of current political thought in selected areas, including the developing nations.

990. Seminar

Fall, Winter, Spring. 5 to 15 credits.

May re-enroll for a maximum of 45 credits.

Intensive training in individual or group research. Sections of the seminar may involve one or more doctoral fields and the credit earned will vary accordingly.

993. Readings in Political Science

Fall, Winter, Spring, Summer. Variable credit.

May re-enroll for a maximum of 10 credits.

999. Research

Fall, Winter, Spring, Summer. Variable credit.

Approval of department.

PORTUGUESE

See Romance Languages

POULTRY SCIENCE

P S

College of Agriculture and Natural Resources

224. Poultry Science and Practice

Winter, Spring. 4(3-2)

Poultry in the agricultural economy; fundamental principles of anatomy, physiology and body systems; diseases, their prevention and control; management practices and procedures in producing poultry meat and eggs.

301. Special Problems

Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 6 credits. Approval of department.

411. Poultry Seminar

Fall. 1(2-0) May re-enroll for a maximum of 3 credits.

Special articles and reports.

413. Avian Nutrition

Fall. 4(3-3) ANS 325.

Factors affecting digestion and utilization of dietary ingredients. Nutrient requirements and formulation of practical poultry feeds. Nutritional problems and assay methods. Food and drug laws influencing poultry feeds.

424. Poultry Breeding and Incubation

Winter of even-numbered years. 4(3-2)

ANS 461.

Genetic and biological factors affecting economic characteristics including egg production, egg size, hatchability, growth and viability and factors involved in the hatching of eggs.

435. Poultry Industry-Management and Marketing

Spring of even-numbered years. 5(4-2)

224 or approval of department.

Practical application of economic and management principles to commercial poultry enterprises.

440. Avian Physiology

Spring of odd-numbered years. 4(3-3)

Approval of department. Interdepartmental and administered jointly with the Physiology Department.

A survey of the systemic physiology of birds emphasizing digestion, metabolism, the endocrines, and reproduction.

454. Avian Disease Prevention and Treatment

Winter of even-numbered years. 4(3-2)

MPH 200 or B S 212 or approval of department.

Microbiological concepts; causes, preventive and therapeutic methods for poultry diseases, laboratory diagnosis and experiments.

488. The Impact of Animal Resource Management Upon the World's Developing Nations

Winter. 3(4-0)

For course description, see Interdisciplinary Courses.

800. Advanced Poultry—Special Problems

Fall, Winter, Spring, Summer. Variable credit. Approval of department.

801. Advanced Poultry Seminar

Fall, Winter, Spring. 2 credits. May re-enroll for a maximum of 6 credits. Approval of department.

899. Research

Fall, Winter, Spring, Summer. Variable credit. Approval of department.

999. Research

Fall, Winter, Spring, Summer. Variable credit. Approval of department.

PSYCHIATRY

PSC

**College of Human Medicine
College of Osteopathic Medicine**

501. Introduction to Clinical Psychiatry

Fall. 1 credit.

Basic background concerning psychiatric syndromes. Designed to follow psychiatric input in human development sequence, doctor-patient interviewing and focal problems. Provides preparation for elective (psychiatry) courses and psychiatric clerkships.

590. Special Problems in Psychiatry

Fall, Winter, Spring, Summer. 1 to 6 credits. May re-enroll for a maximum of 12 credits. Human Medicine students; graduate students with approval of department.

Each student will work under direction of a staff member on an experimental, theoretical or applied problem.

601. Medical Psychopathology

(508.) Fall, Winter, Spring. 1 to 3 credits. H M 501; nonmedical students: approval of instructor.

Psychiatric nosology, diagnosis and medical psychopathology. Interview technique, diagnosis of common psychiatric disorders, psychopathology and its behavior disorders encountered in the practice of medicine.

608. Psychiatry Clerkship

Fall, Winter, Spring. 1 to 17 credits.

May re-enroll for a maximum of 43 credits. H M 501, primary clerkship. Approval of department.

A program designed to permit the student to become familiar with and participate in the contemporary practice of psychiatry utilizing supervised in-patient, out-patient, emergency and community mental health services.

PSYCHOLOGY

PSY

**College of Human Medicine
College of Osteopathic Medicine
College of Social Science**

107. Motivation and University Life

Fall, Winter, Spring. 2(3-0)

For Freshmen and Sophomores with a 2.5 grade point average or lower; approval of department, referral by Counseling Center and approval of department.

Seminars on topics of current interest relating psychological principles to problems of university life. Topics include behavior motivation, attitudes and values, perception of self and others, and learning processes.

160. Introductory Psychology: Social-Personality

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

The complex functioning of the individual in his social environment will be considered. Topics include: socialization, interpersonal perception, group processes, motives, emotions, attitudes, and values. Students may participate in psychological experiments outside of class.

161. Topics in Introductory Psychology: Social-Personality

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

160 must be elected concurrently. A small-enrollment discussion class for students enrolled in 160 who are interested in discussing a particular psychological topic in depth.