Courses

423. Retail Advertising and Promotion

Fall, Winter, Spring. 4(4-0) Majors: ADV 317; others: Juniors.

Planning and preparation of retail advertising and promotion with emphasis on smaller retailer; practice in retail copy and layout; selecting media; research; outside project related to the student's interest.

441. Television and Radio Advertising

Fall, Winter, Spring. 4(4-0) ADV 205.

Principles and practices underlying successful radio-television advertising; emphasis on media research, rate structure, programming, creativity; instruction in televising commercials.

445. Sales Promotion Management

Fall, Winter. 4(4-0) ADV 460 or concurrently.

Sales promotion techniques and the planning, implementation, evaluation and legal implications of appropriate strategies in consumer and trade markets. Emphasis on the coordination of sales promotion with the advertising program.

Business to Business Advertising

Spring, 4(4-0) ADV 460 or concur-

Managerial and creative functions of advertising as applied in the business and industrial fields.

460. Advertising Management

(306.) Fall, Winter, Spring, Summer. 4(4-0) ADV 346, MTA 301.

Decision theory and techniques used in planning, directing, and evaluating advertising. Emphasis on media-message strategies and media systems.

465. Advertising and Social Responsibility

Winter, Spring, Summer. 4(4-0) At least 10 credits in advertising courses or approval of department.

Assessing the impact of advertising on society, the culture and the economy. Study of ethical systems as basis for evaluating advertising. Selfregulation, laws and government regulation of advertising.

475. Advertising Research

Fall, Winter, Spring. 4(3-2) ADV 323, ADV 346.

Nature, scope, and applications of research in advertising; theory, concept, and fact in the re-search process; dimensions of advertising re-search: data collection, field investigation, measurements of advertising and media audiences; evaluation of advertising messages.

486. Advertising Campaigns

Winter, Spring, Summer. 4(4-0) ADV 460, ADV 475.

Role of advertisers, agencies and media in applying advanced decision theories and techniques. Use of major projects to apply methods of planning, directing and controlling comprehensive advertising and public relations programs.

499. Individual Projects

Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 12 credits. Approval of department.

823. Consumer Behavior

Winter, 4(4-0) COM 820 or approval of department.

Examination of the emerging knowledge concerning consumer behavior. Emphasizes inquiry into the theory and process whereby consumer behavior is influenced by means of interpersonal and mass communication.

826. Advertising Management

Fall, Winter. 4(4-0)

Planning and formulating promotional strategy; establishing policies and making decisions to solve promotional problems of advertisers and agencies. Emphasis on case analysis.

83I. Media Research I

Fall. 4(4-0) Approval of department. Interdepartmental with and administered by the Department of Telecommunication.

Survey and experimental research designs and their relationship to mass media problems. Ap-plied mass media research, audience research, consumer studies, mass media message research.

832. Media Research II

Winter, 4(4-0) TC 831. Interdepartmental with and administered by the Department of Telecommunication.

Data analysis techniques and presentation of mass media research data. Models for the study of mass media research problems.

846. Management of Media Programs

Spring. 4(4-0)

Planning, execution and control of media programs. Theory and techniques of media allocation, including use of marginal analysis, mathematical programming, simulation and game theory in formulation of media strategy.

850. **Problems in Public Relations**

Fall. 4(4-0) Approval of department.

Purposes and principles of audience analysis to develop solutions to public relations problems.

858. Management of Advertising Information

Spring. 4(4-0) ADV 826.

Management of information for advertising planning, decision making and control. Design of advertising information systems, decision to buy information, collection and analysis of information, data bank management.

865. Advertising and Society

Spring. 4(4-0) Approval of depart-

ment.

Theory and scientific evidence relevant to the process and effect of advertising on individuals and on the socio-economic system. Social responsibilities of advertising and advertising reg-

870. International Advertising

Summer, 4(4-0) ADV 826 or approval of department.

International advertising and promotion; formulation and implementation of international promotional strategies and policies; cases and problems from the viewpoint of advertisers and advertsing agencies.

890. Special Problems

Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 24 credits. Approval of department.

899. Master's Thesis Research

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

931. Mass Media and the First Amendment

Fall. 4(4-0) Advanced graduate stu-dents. Interdepartmental with the School of Journalism and the Department of Telecommu-nication. Administered by the School of Journal-

First amendment rights and the mass media. Analysis in depth of past and present public policy in areas of confrontation over guaranteed rights of freedom of expression.

965.Economics of the Mass Media

Spring. 4(4-0) Approval of department.

Economic theory and analysis relevant to mass media. Economic structure of the media and advertising. Conditions of competition among media and within related industries. Economic performance of media and advertising.

990. Independent Study

Fall, Winter, Spring, Summer. 3 to 12 credits. May reenroll for a maximum of 12 cred-its. Approval of department.

Independent study of advanced theory, research and history of advertising thought.

AEROSPACE STUDIES A S

Office of the Provost

041. Leadership Laboratory

Fall, Winter, Spring. 0(0-1) Approval of department. Open only to students who are not enrolled in any other Aerospace Studies

Basic concepts of leadership and the role of an Air Force officer; leadership development through practical experience.

Organization of the U.S. Air Force Fall. 1(1-1)

The doctrine and mission of the U.S. Air Force; includes its history, organization, and how it is structured for mission accomplishment. Comparison of armed services mission relationships.

U.S. Strategic Offensive and Defensive Forces

Winter. 1(1-1)

Comparison of the missions and functions of specific Air Force commands, including employment of contemporary aerospace equipment and systems, as well as naval strategic offensive forces and army ABM systems.

112. U.S. General Purpose Forces Spring. 1(1-1)

Tactical air forces. The mission, organization and function of the Air Force support commands and separate operating agencies as well as forces of other military branches.

210. The Development and Employment of Aerospace Forces Fall. 1(1-1)

Development of flight from our first efforts to the present. Employment of aerospace forces in war and peace.

The Development and Employment of Aerospace Forces Winter. 1(1-1)

Continuation of A S 210.

Courses

212. The Development and **Employment of Aerospace Forces** Spring. 1(1-1)

Continuation of A S 211.

U.S. Air Force Communication 320. and Management

Fall. 3(3-1)

Application of communication and management skills for Air Force officers.

Concepts of U.S. Air Force Leadership 321.

Winter. 3(3-1)

Leadership theory, functions, and practices. Applications of leadership concepts by junior offi-

322. U.S. Air Force Management and Leadership

Spring. 3(3-1)

Traditional Air Force management functions and current practices. Emphasizes need for leadership and professionalism in modern officer

The Military and American 420. Society

Fall. 3(3-1)

Role of the professional officer in a democratic society; socialization process within the Armed Services; political economic and social constraints upon the national defense structure.

Strategy and the Management of 421. Conflict

Winter. 3(3-1)

The formation and implementation of defense policy and strategy. The bureaucratic interplay and impact of nuclear technology. An investigation of limited and insurgency warfare.

National Defense Policy and 422. Military Justice

Spring. 3(3-1)

Broad range of American civil-military relations and the environmental context in which defense policy is formulated. Military justice and the laws of war.

499. Independent Study

Fall, Winter, Spring, Summer. 1 to 3 credits. May reenroll for a maximum of 6 credits. Juniors and approval of instructor.

Investigation of an aspect of aerospace activities of specific interest to the student and a faculty member.

AFRICAN LANGUAGES

See Linguistics and Germanic, Slavic, Asian and African Languages.

AGRICULTURAL AND EXTENSION **EDUCATION**

AEE

(Name change effective July 1, 1983. Formerly Agriculture and Natural Resources Education Institute.)

College of Agriculture and Natural Resources

360. Developing Concurrent Work-Education Programs

Fall. 1(2-0) Approval of department.

Planning, organizing and implementing effective concurrent work-education programs for secondary vocational agribusiness and natural resources education students.

361. FFA in Agribusiness and Natural Resources Education

Winter. 1(2-0) Approval of depart-

ment.

Planning and organizing an effective FFA program as an integral part of a secondary vocational agribusiness and natural resources education program.

362. Developing a Five-Year Plan

Spring. 1(2-0) Approval of depart-

ment.

Developing and organizing a five-year plan for a comprehensive secondary vocational agribusiness and natural resources education program.

Agriculture and Natural Resources 401. Communications

(ANR 401.) Fall, Winter, Spring. 3(2-2) JRN 201 or other writing course and approval of department.

Techniques, strategies and practices in development of agricultural and natural resources information programs. Including writing, public relations, TV and radio production for specialized and general audiences.

Agriculture and Natural Resources 402. Communications Internship

(ANR 402.) Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 6 credits. AEE 401, approval of department. Internship with professionals in communications field with emphasis on student's areas of interest—writing, radio, TV, publications, etc.

483. Readings and Independent Study

Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 6 credits. Juniors; approval of department.

Study on an individual basis in the various areas of emphasis in agricultural and extension educa-

802. Agricultural Education in Rural Development

(ED 821F., ANR 821.) Winter. 3(3-0) Approval of department.

Agricultural education at various levels and in different forms for rural development. Formal and non-formal education: planning, conducting and evaluating. Case studies from selected developing countries.

806. Education Through Cooperative Extension

Winter. 3(3-0) AEE 828 or EAD 860 or approval of department. Interdepartmental with the Department of Educational Administration.

Cooperative extension programs in the United States with emphasis on Michigan model: philosophy, history, scope, organizational structure, programs and methods.

810. Planning Programs

Spring of even-numbered years, 3(3-0) AEE 806 or approval of department.

Principles, theories and practices in developing state and local agricultural and extension education programs.

812A. Externship: Beginning Professionals in Agricultural and Extension Education

Fall, Winter, Spring. 1 to 3 credits. May reenroll for a maximum of 3 credits. Approval of department.

Current assignments of beginning professionals used for identifying roles and program characteristics; inventory of school and community resources; establishing mentor networks.

812B. Externship: Experienced Professionals in Agricultural and Extension Education

Fall, Winter, Spring. I to 3 credits. May reenroll for a maximum of 3 credits. AEE 810, AEE 812A.

Current assignments of experienced professionals for identifying problems and proposing possi-ble solutions; review of trends in society and technology with application to local programs.

820. Developing Courses

Summer. 3(3-0) Approval of department.

Developing and utilizing survey instruments to identify community instructional needs in agricultural and extension education, and designing courses to assist in meeting those needs.

822. Principles and Practices in Directing Concurrent Work Education

Summer of odd-numbered years. 3(3-0) AEE 820 or approval of department.

Principles and practices involved in directing agricultural students in ownership, placement or school land laboratory programs.

Instructional Strategies

Spring, 3(3-0) AEE 820 or approval of department.

Strategies and methods for teaching agriculture and natural resources: objectives, mastery learning, demonstrations and others. Application of learning theory.

826. Methods of Teaching Agricultural Mechanics

(ED 830G., ANR 826.) Fall of odd-numbered years. 3(3-0) Approval of depart-

Methods of instruction including program planning, scheduling, use of teaching aids, management of buildings, facilities and equipment; the selection, organization, and evaluation of activities in farm mechanics.

828. Teaching Farmer Classes in Agriculture

(ED 828B., ANR 828.) Fall of even-numbered years. 3(3-0) Approval of depart-

Objectives of adult education in agriculture, organizing and promoting classes, course planning, instructional procedures, follow-up and evaluation.

830. Effective Communications in Agriculture

Fall, Winter. 3(3-0)

Scientific writing for professional lay agricul-tural and natural resources publications; grant writing; organizing, preparing and delivery of professional scientific presentations.