## $\underline{O}$ rganizational Communication I815.

Fall. 3(3-0)

Emphasis on dyadic and group processes and organizational intervention strategies. Topics include managing diversity, organizational structure, and communication productivity. QA: COM 815, COM 840

Communication Theory and Process 820.

Fall. 3(3-0)
Theoretical models of communication with emphasis on the applications of communication theory to various professional communication areas. QA: COM 820

Cross-Cultural Communication

Spring. 3(3-0)

Problems in communicating across cultural boundaries. Role of communication in the economic, social, and political development of less developed countries. QA: COM 828

855. Codes and Code Systems

Spring. 4(4-0)

Structure and function of verbal and nonverbal communication. Relationship between discourse and context. Generation of meaning through interaction. QA: COM 830, COM 880

Persuasion Fall. 3(3-0)

Use of messages to gain compliance and effect social change. Persuasion and attitude change from classical theories to contemporary situations. QA: COM 860

Independent Study 890.

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 9 credits in all enrollments for this course. R: Approval of department. Individualized study under faculty direction. QA: COM 890

893. Internship

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

R: Open only to graduate students in Communication. Supervised experience in an applied-communication setting. QA: COM 895

899. Master's Thesis Research

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 14 credits in all enrollments for this course. R: Open only to graduate students in Communication.

QA: COM 899

901. Communication Research Design I Fall. 4(4-0)

P: One introductory research design or statistics course.

Methods of data collection and analysis. Writing and critiquing research reports. QA: COM 905A, COM 905B

Communication Research Design II

Spring. 4(4-0)
P: COM 901. R: Open only to graduate students.
Further study of methods of data collection and analysis. Writing and critiquing research reports. QP: COM 905A, COM 905B QA: COM 905C

Organizational Communication II 915.

Spring of even-numbered years. 3(3-0) P: COM 815; COM 800 or COM 902. Organizational communication structure and information processing. The organization's embeddedness in a larger social environment.

QP: COM 840 or COM 905C QA: COM 870

Micro and Macro Media 921.

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

P: COM 800 or COM 902.

Perspectives on media processes pertaining to individuals, groups, and large-scale systems. Topics include cognitive processing of media, public opinion and affective responses to media. QP: COM 840; COM 870 or COM 905C QA: COM 822, COM 860

 $Interpersonal\ Communication$ 922.

Fall. 3(3-0) P: COM 800 or COM 902.

Theory and research in interpersonal communication. Role of communication in processes such as interpersonal influence and relationship development.

QP: COM 840; COM 870 or COM 905C QA: COM 822, COM 840

990. Independent Study

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

R: Open only to graduate students in Communication. Approval of department. Individualized study under faculty direction.

QA: COM 990

Doctoral Dissertation Research

Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course.

R: Open only to Ph.D. students in Communication.

QA: COM 999

# **COMMUNITY HEALTH** SCIENCE

**CMS** 

# Department of Community Health Science College of Osteopathic Medicine

Biostatistics and Epidemiology Summer. 2(3-0)

R: Open only to graduate and graduate-professional students in the Colleges of Osteopathic Medicine, Human Medicine, and Nursing or approval of depart-

Medical literature to illustrate statistical reasoning and research design. Emphasis on analysis rather than computation. Prospective or retrospective studies. Sensitivity, specificity, and predictive values. Epidemiologic terminology. QA: CMS 512

## 513. Health Law, Health Policy, and Health Care

Fall. 2(2-0)

R: Open only to graduate and graduate-professional students in the Colleges of Osteopathic Medicine, Human Medicine, and Nursing or approval of depart-

Legal processes related to health care systems. Law suits, malpractice, statutory and case law. Insurance and tax considerations. Continuing field experiences and seminars in community medicine. QA: CMS 513

Issues in Minority Health 515.

Fall, Spring, Summer. 3(3-0) R: Open only to graduate and graduate-provessional students in the Colleges of Osteopathic Medicine, Human Medicine, and Nursing or approval of depart-

Patterns of health and illness in minority populations.

521. Evaluation of Health Services
Spring. 3(3-0)
R: Approval of department.
Experimental and quasi-experimental designs. Cost benefit and efficiency models. Assessment of health services delivery.

QA: CMS 521

## 522. Principles of Gerontology for Medical Practice

Spring. 3(3-0)

R: Open only to graduate-professional students in the Colleges of Osteopathic and Human Medicine or ap-

proval of department.
Lectures, readings, tapes, small group seminars, and home visits related to normal aging epidemology.
Major chronic diseases and other issues of geriatric

QA: CMS 522

## 590. Special Problems in Community Medicine

Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 48 credits in all enrollments for this course.

R: Approval of department; application required. Each student works under faculty direction on an experimental, theoretical, or applied problem. QÀ. CMS 590

## Preventive Medicine and Public Health Clerkship 600.

Fall, Spring, Summer. 1 to 20 credits. A student may earn a maximum of 30 credits in all

enrollments for this course. R: Open only to colleges of Human Medicine and Osteopathic Medicine students with successful completion of two years of medical school; approval of department.

Clinical and community experiences in personal and community health services, environmental health, and other health and medical programs which meet health needs of various population groups. QA: CMS 600

Occupational Health Clerkship

Fall, Spring, Summer. 1 to 20 credits. A student may earn a maximum of 30 credits in all

enrollments for this course. R: Open only to colleges of Human Medicine and Osteopathic Medicine students with successful completion of two years of medical school; approval of department.

Industrial setting delivery of medical care to workers. Treatment of industrial accident injuries. Review of safety and preventive medicine programs. OA. CMS 605

### 610. Primary Care Geriatrics Clerkship

Fall, Spring, Summer. 1 to 20 credits. A student may earn a maximum of 30 credits in all enrollments for this course.

R: Open only to colleges of Human Medicine and Osteopathic Medicine students with successful completion of two years of medical school; approval of department.

Clinical and community experiences including taking patient's history, assessment, development and use of management and care plan, and use of community resources for the long-term care of the aged. QA: CMS 610

## Clinical Tropical Medicine 618.

Fall. 2(2-0)

R: Approval of department.

Selected topics such as African AIDS, malaria, onchocerciasis, tuberculosis, and schistosomiasis. Pathophysiology, treatments, epidemiology, current research, and controversies.

QA: CMS 618

## Directed Studies in Community 620. Medicine

Fall, Spring, Summer. 1 to 30 credits. A student may earn a maximum of 30 credits in all enrollments for this course. R: Approval of department. Individual projects on special problems related to

community medicine. QA: CMS 620

621. Clinical Tropical Medicine Clerkship
Spring. 1 to 20 credits. A student may
earn a maximum of 20 credits in all enrollments

P: CMS 618. R: Open only to graduate-professional students in the colleges of Osteopathic and Human Medicine in final year.

Supervised clinical experiences in a large African teaching hospital and its outpatient clinics; students must spend at least six weeks on site. Small group discussions led by MSU faculty.