This is the School of Medicine section of the 1997-1999 University of Minnesota, Duluth Catalog

School of Medicine (Med)

Dean: To be named
Executive Dean: Richard J. Ziegler, Ph.D., 131 School of Medicine, (218) 726-7581

Associate Dean for Academic Affairs and Curriculum: Richard J. Ziegler, Ph.D., 161 School of Medicine, (218) 726-7581

Assistant Dean for Admissions: Lillian A. Repesh, Ph.D., 180 School of Medicine, (218) 726-8511, (218) 726-8872

Assistant Dean for Student Affairs: Lillian A. Repesh, Ph.D., 180 School of Medicine, (218) 726-8873, (218) 726-8872

Director of Alumni Relations and Preceptorship Program: James G. Boulger, Ph.D., 238 School of Medicine, (218) 726-8892

Director of Animal Services: Larry D. Anderson, D.V.M., 35 School of Medicine, (218) 726-7931

Director of Center of American Indian and Minority Health: Gerald L. Hill, M.D.; Associate Director: Jocelyn Dorscher, M.D., 182 School of Medicine, (218) 726-7235

Director of Chemical Toxicology Research Center: Joseph R. Prohaska, Ph.D., 252 School of Medicine, (218) 726-7502

The School of Medicine offers the first two years of the four-year medical school curriculum. It covers basic medical and clinical science studies with principal emphasis on the training of family physicians. Students who successfully complete the program at UMD will automatically transfer on a noncompetitive basis to complete the last two years of their M.D. requirements at the University of Minnesota Medical School in Minneapolis.

The specific goals of the School of Medicine, Duluth are to

• increase the proportion of well-trained physicians who will enter family practice;
• increase the number of physicians who will most likely enter practice in rural and nonurban areas of the state;
• provide excellent academic training for medical, graduate, and undergraduate students in the basic and clinical sciences;
• conduct and promote research programs for the advancement of knowledge in the health sciences and for service to the state.

To achieve these goals, many family practitioners, as well as other primary care physicians, are used as instructors and preceptors throughout the two years of study. These role models illustrate, both through their instruction and example, the delivery of general and family medical care in urban, small community, and rural settings. The preceptorship program in family medicine is specifically designed to meet these goals and to augment the supply of family physicians in the northern regions of Minnesota.

Coursework taught by School of Medicine faculty at the undergraduate and graduate levels is listed by department in the Course Descriptions section of this bulletin.

For information on the school’s policies, admission procedures, and course offerings to medical students, please consult the School of Medicine, Duluth Bulletin.

Anatomy and Cell Biology (Anat)

Professor: Arlen R. Severson (department head); Associate Professors: Stephen W. Downing, Donna J. Forbes, Lillian A. Repesh; Assistant Professor: Jon M. Holy, Sr. Research Associate: Richard L. Leino

Behavioral Sciences (BhSc)

Professors: Frederic W. Hafferty; Associate Professors: James G. Boulger, Gary L. Davis (department head), Richard G. Hoffman; Associate Professor: Barbara A. Elliott

Biochemistry and Molecular Biology (MdBc)

Professors: Paul M. Anderson, Lester R. Drewes (department head), Joseph R. Prohaska (director, Chemical Toxicology Research Center); Associate Professors: Thomas E. Huntley, Wilmar L. Salo, Kendall B. Wallace, Subhash C. Basak; Assistant Professors: Benjamin L. Clarke, Jon M. Holy, Kathryn E. McLane

Family Medicine (FMed)

Professor: Ronald D. Franks; Associate Professors: James G. Boulger, Byron J. Crouse (department head); Assistant Professor: Jocelyn Dorscher; Clinical Professors: James L. Anderson, Malcolm L. McCutcheon; Clinical Assistant Professors: Jeff Adams, Daniel P. Benzie, Bruce Dahlman, Thomas W. Day, David Hutchinson, Gerald Konrad, Roger K. Waage

Medical Microbiology and Immunology (MicB)

Professors: Arthur G. Johnson (department head), Richard J. Ziegler; Associate Professors: Alice Adams, Onelanie A. Lukasewycz; Assistant Professor: Louise B. Hawley
**Medicine (Med)**
Interdisciplinary course offerings taught by School of Medicine faculty.

**Pathology and Laboratory Medicine (Path)**

*Professors:* Arthur C. Auferheide, Patrick C. J. Ward (department head); *Associate Professor:* David J. Blomberg; *Assistant Professor:* M. Kent Froberg

**Pharmacology (Phcl)**

*Professors:* Richard M. Eisenberg (department head), George J. Trachte, Jean F. Regal; *Associate Professor:* Edward T. Knych

**Medical and Molecular Physiology (Phsl)**

*Professor Emeritus:* Lloyd Beck; *Professor:* Lois J. Heller; *Associate Professors:* Edwin W. Haller, David E. Mohrman, Edward K. Stauffer, Lorentz E. Wittmers, Jr. (acting department head)