



# MEDICINE

## Itasca Community College-University of Minnesota Duluth

The mission of the University of Minnesota School of Medicine, Duluth, is to educate students who will practice family medicine and other primary care specialties in rural Minnesota and American Indian communities, to provide high quality academic and clinical education programs for professional, graduate and undergraduate students, and to create distinguished research programs that advance knowledge in the health sciences, including rural and American Indian health issues.

The integrated two-year curriculum at the School of Medicine is a unique blend of basic, clinical and behavioral sciences that carefully prepares students for medical practice. A significant amount of time is devoted to basic science-clinical correlations allowing the students to apply the basic science-clinical correlations allowing the students to apply the basic sciences to clinical medicine. Under the tutelage of family practice preceptors practicing in Duluth as well as small communities in grater Minnesota, students experience an early exposure to patients. This aspect of the curriculum reinforces the students' interest in family medicine and is a central component of the curriculum.

Under arrangements with the University of Minnesota Medical School in Minnesota, all students who successfully complete the two-year program at Duluth are eligible for transfer to the Medical School in Minneapolis to complete their M.D. degree.

Before beginning study at the School of Medicine Duluth, all matriculated applicants must have a baccalaureate degree in a major field of their own choice. The applicant's undergraduate program must include the following minimal distribution of coursework:

### FRESHMAN

		<u>Fall</u>				<u>Spring</u>	
Biol	1201	Gen Biology I	4	Biol	1202	Gen Biology II	4
Chem	1201	Gen Chemistry I	4	Chem	1202	Gen Chemistry II	4
Math	1122	Calculus I	4	Phys	1202	Gen Physics II	4
Phys	1201	Gen Physics I	4				

### SOPHOMORE

		<u>Fall</u>				<u>Spring</u>	
Chem	2201	Org. Chemistry I	4	Engl	1113	Research Writing	3
Engl	1101	Exp Writing	4	Humanities			3
Humanities			3	Hlth	1202	Nutrition	3
Psyc	1101	Gen Psychology	3	Soc	1101		3
Spch	1105	Fund of Pub Spk	3				

\* **The above curriculum represents the requirements of the Associate in Science degree.**

Traditionally, the Doctor of Medicine (M.D.) takes four years in Medical School following at least a B.A. or B.S. degree. Under special circumstances, a student may be allowed to graduate in less than four years.

Applicants take the Medical College Admission Test (MCAT) in May the year prior to the year of entry (the junior year).

### *The Minnesota Transfer Curriculum and Itasca's Associate in Arts Degree*

The public higher education colleges and universities in Minnesota have developed a common liberal education curriculum called the **Minnesota Transfer Curriculum**. Students who complete the Associate in Arts degree at Itasca Community College will have automatically met all Minnesota Transfer Curriculum requirements. Students desiring to complete the Minnesota Transfer Curriculum requirements and then transfer without the Associate in Arts degree may pick up a MNTC checksheet in the Counseling and Career Center. For questions regarding the Minnesota Transfer Curriculum, please see an ICC counselor.

Visit UMD on the world wide web at: [www.med.umn.edu/duluth](http://www.med.umn.edu/duluth).