KEYS TO SUCCESS:

HEALTH PROFESSION APPLICANT

STRONG GPA & MCAT SCORES

or other standardized tests (DAT, GRE)

40 - 100 HOURS of **SHADOWING**

100-200 HOURS VOLUNTEERING

Robust ACTIVITY ENGAGEMENT

Up to 6 LETTERS of REFERENCE

STRONG PERSONAL STATEMENT
& INTERVIEW SKILLS

STRONG CHARACTER TRAITS:

Empathy · Maturity · Critical Thinking

Motivation · Leadership · Perseverance · Communication



UM'S PREMEDICAL SCIENCES
PROGRAM (GRIZMED) OFFERS ROBUST
AND POSITIVE ADVISING, WITH TIMELY
ACCESS TO ANY OF OUR ADVISERS
RESULTING IN AN ACCEPTANCE RATE
WELL ABOVE THE NATIONAL AVERAGE.

UNIVERSITY OF MONTANA.

PREMEDICAL SCIENCES

The Pre-Medical Sciences Program at the University of Montana is an advising program that helps baccalaureate and post-baccalaureate students become well informed, well prepared applicants to health professions schools and programs in allopathic medicine, chiropractic medicine, naturopathy, optometry, osteopathic medicine, physician associate studies, podiatry, and dentistry



WHO'S MY ADVISER?

Many majors within the sciences, social sciences and humanities can provide strong preparation for medical school, as long as the prerequisites for professional school are fulfilled along the way. Therefore, the Pre-Medical Sciences Advising Program gives students the opportunity to interact with advisors from diverse disciplines. Please note that your pre-med advisor does not take the place of your academic advisor.

Dr. Mark Pershouse (Program Director)

EMAIL: mark.pershouse@umontana.edu MEETS WITH: Post-Baccalaureate students and all students getting ready to apply

Ms. Jannette McDonald (Student Support Manager)

EMAIL: jannette.mcdonald@mso.umt.edu MEETS WITH: All Baccalaureate Students

Dr. Kerry Bright

EMAIL: biology.advisor@mso.umt.edu MEETS WITH: Biology/Pre-Veterinary Students

Dr. Steve Lodmell

EMAIL: stephen.lodmell@umontana.edu MEETS WITH: Biology/Biochemistry Majors

Dr. Scott Wetzel

EMAIL: scott.wetzel@umontana.edu **MEETS WITH: Biology Majors**

Dr. Kent Sugden

EMAIL: kent.sugden@umontana.edu MEETS WITH: Chemistry/Biochemistry Majors

FIND US ON SOCIAL:

GRIZMED/PRE-HEALTH PROFESSIONS CLUB

Want to be more involved?

Consider joining the Pre-Professional Health Sciences/Pre-Med Club! This group provides mutual peer support and community access for students pursuing an interest in medicine, no matter what field you plan to enter. Meet medical professionals and admissions representatives, get involved in volunteer activities, practice the MCAT and much more!



UM GRIZMEDCLUB

Suggested Courses

BIOLOGY

ONE YEAR GENERAL BIOLOGY WITH LAB:

BIOB 160/161N

Principles of Living Systems and Lab

Principles of Biological Diversity and Lab

CHEMISTRY

ONE YEAR GENERAL CHEMISTRY WITH LAB:

CHMY 141N/142N

College Chemistry 1 and Lab

CHMY 143N/144N

College Chemistry 2 and Lab

ONE YEAR ORGANIC CHEMISTRY WITH LAB:

CHMY 221/222

Organic Chemistry 1 and Lab

CHMY 223/224

Organic Chemistry 2 and Lab

BIOCHEMISTRY

ONE YEAR:

BCH 480

Advanced Biochemistry 1

BCH 482

Advanced Biochemistry II

PHYSICS

ONE YEAR WITH LAB:

PHSX 205N

College Physics I

PHSX 206N

College Physics I Lab

PHSX 207N

College Physics II

PHSX 208N

College Physics II Lab

MATHEMATICS

ONE SEMESTER CALCULUS:

M 171

Calculus 1

ONE SEMESTER STATISTICS:

STAT 216

Introduction to Statistics

SOCIAL SCIENCES:

ONE SEMESTER PSYCHOLOGY:

PSYX 100S

Introduction to Psychology

ONE SEMESTER SOCIOLOGY:

SOCI 101S

Introduction to Sociology

INTERESTED IN A

Health Professions Career?

HMED 140: PREMEDICAL SCIENCE 101/HONORS

This survey course is designed for students considering a career as a health professional. Students are introduced to possible academic paths (majors), all members of the medical care team, various models of medical care, and are instructed in necessary skills and accomplishments to enhance admission chances to health professions schools. (OFFERED **AUTUMN/SPRING SEMESTERS)**

HMED 391: HEALTH CARE APPLICATION SKILLS

This course will enhance students' understanding of how to prepare for, and how to be successful in, physician associate school, dental school, or veterinary school. This course is open to all undergraduates and post-baccalaureate students ready to apply. (OFFERED SPRING ONLY)