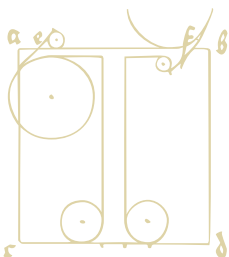


Are you ready to take on modern medicine?



The pre-medical advisory program at William Jewell College combines a four-year preparatory program with the benefits of studying science in a liberal arts environment. The curriculum will prepare you for admissions tests

(often taken after the junior year) in a manner that stretches your mind through scientific research and critical thinking. Our faculty members will push you to explore medical professions and to participate in a career-mentoring program in your chosen field.

You will have a unique opportunity to conduct independent research projects as you work with one of our faculty members. In fact, a research requirement is built into the Biology, Biochemistry and Molecular Biology majors. You will start this project by your junior year (although it can be started earlier!). We have research projects involving cancer, coronary artery disease, diabetes, protein folding (which relates to several disease states like cystic fibrosis and Alzheimer's disease), and many other topics. While such a project is a challenging part of a major, we believe that it is one of the best opportunities that we can provide for you. Through your project you will practice critical thinking skills, which will be a benefit in the medical profession and will set you apart from other applicants when you apply to professional schools. About two-thirds of students accepted into allopathic medical schools have done research, but what distinguishes graduates of William Jewell from many other applicants is that they have carried out research over four or more semesters.

The primary fields about which the pre-med committee advises students are allopathic medicine (M.D.), osteopathic medicine (D.O.), dentistry (D.D.S), optometry (O.D.), and veterinary medicine (D.V.M.).

For more information go to
<http://www.jewell.edu/premed/>

(see back panel)



Premedical Program



2008-09 PRE-MED COMMITTEE MEMBERS:

Co-chairs:

Tara Allen, Ph.D.
*Associate Professor and Chair,
Department of Biology*

Ed Lane, Ph.D.
*Professor and Chair,
Department of Chemistry*

Members:

Girard Brenneman, Ph.D.
*Visiting Assistant Professor
of Philosophy*

Maggie Brewer, Ph.D.
Assistant Professor of Physics

Ruth Edwards, Ed.D.
Professor of Nursing

Jennifer Moody-Weis, Ph.D.
*Visiting Assistant
Professor of Biology*

Beth Webb, Ph.D.
*Visiting Assistant
Professor of Religion*

Lori Wetmore, Ph.D.
Associate Professor of Chemistry

Wei Wu, Ph.D.
*Visiting Assistant Professor
of Biology*



www.jewell.edu

Class of 2008:

Erin McGonigle (Biology):
Kansas City University of Medicine and Biosciences

Jessica Nichols (Biology):
Ohio State University College of Optometry

Seth Rush (Chemistry):
University of Missouri - Kansas City College of Dentistry

Jessica Scheele (Biology):
University of Missouri School of Medicine

Class of 2007:

Maria Tollefson (Mathematics):
Kansas City University of Medicine and Biosciences

Mallori Kaminski (Biology):
Massey University College
of Veterinary Medicine, New Zealand

Christopher Pennell (Chemistry):
St. George's University Medical School

Ashley Popejoy (Oxbridge Molecular Biology):
University of Missouri - Kansas City College of Dentistry

Class of 2006:

Chris Buchholz (Biology):
Kansas City University of Medicine and Biosciences

Kelly Jo Easley (Biology):
University of Kansas School of Medicine

Andrew Eaton (Biology):
Kansas City University of Medicine and Biosciences

Maura Gerdes (Biology):
A.T. Still University/Kirksville College
of Osteopathic Medicine

Tim Perkins (Biochemistry):
University of Missouri School of Medicine

Class of 2005:

Zach Frey (Biochemistry):
Kansas City University of Medicine and Biosciences

Tyler Nivens (Biochemistry):
University of Missouri - Kansas City College of Dentistry

Kristen Stonebraker (Oxbridge Molecular Biology):
Kansas City University of Medicine and Biosciences

Additional WJC alumni in recent years have attended University of Nebraska College of Medicine, University of Iowa College of Medicine, Mayo Medical School, Saint Louis University School of Medicine, Tulane University School of Medicine, University of Missouri – Saint Louis College of Optometry, and the University of Oklahoma College of Dentistry.

