What Now Brown Cow? What After U of O?
Graduate Schools in Medicine & Allied Health
U of O Biology 2016 Graduating Class!
62 Leading Public & Private Institutions in U.S. & Canada

Note: for clarity, some liberties were taken with the placement of institutions.

University of Colorado - Planning, Budget, and Analysis

http://www.aau.edu/about/article.aspx?id=5476
2015 U of O Goldwater Scholars!

2016 Fulbright Award, U Auckland Cancer Society Research Centre
MS in Biomedical Science

Kyla Martichuski
Biology & Human Physiology
Chemistry, Salem, OR

John Gillies
Biochemistry & Business
Junction City, OR
Amelia Fitch
Astoria, OR
Astoria Senior HS
U of O Class of 2016
Biology, Ecology & Evolution
Clark Honors College
University of Cambridge
MS, Plant Sciences
Ecosystems & Global Change
Teale Andreason
Eugene, OR
U of O Class of 2016
South Eugene International HS
Biology & Human Physiology
Chemistry
Clark Honors College
Baylor College of Medicine
Physician Assistant Program
Kayla Murphy
San Diego, CA
Mira Mesa HS
U of O Class of 2016
Human Physiology

University of New England
MGH Institute of Health Professions
Azusa Pacific University
Western Health Science University
University of San Diego
Clinical Nurse Leadership MPH
Misha Patel Beltran, MD
Asst Professor, Medical Oncology
Weill Cornell Medicine, Englander Institute for Precision Medicine
Brianna McHorse
U of O Class 2013
Eugene, OR
Sheldon HS Honors
Biology Major
Geology Minor
Clark Honors College
Graduate Schools
😊 Harvard
South Carolina
UC Berkeley
US Army Medic
2 Tours in Iraq
Combat Medal Badge
Treating Iraqi & US civilians/enemy, soldiers/combatants
Tillman Military Scholar

Byron Victor Etta
Bolingbrook HS, Illinois
Biology major, Chemistry minor
Patrick Phillips Laboratory, IE²
U of O Biology, Cum Laude
Oregon Health & Science University (OHSU) Medical School
Daniel Gardner
U of O Class 2013
Eugene, OR
Sheldon HS Honors
Biology Major
Chemistry & Math Minors
Clark Honors College
Medical Schools
Boston
Harvard
North Carolina
OHSU
Josh Lupton
Class 2011
Forest Grove, OR
Biology & Human Physiology Major
Clark Honors College
2011 Marshall Scholar
Genetics & Public Health

UNIVERSITY OF CAMBRIDGE

JOHNS HOPKINS UNIVERSITY
U of O 2010 Biology Graduation Ceremony

Scott Penny
University of Kansas
MD Program

Taylor Gooch
University of Pennsylvania
JD Program
Eric Black-Maier
Class 2009
Eugene, OR
Biology Major
Biochemistry Minor
Summa Cum Laude
Rachel Shumate, U of O Class 2009, Cum Laude
U Queensland Medical School, Class 2014
Hats Off to Allison & 2007 Class!

Univ of California @ Berkeley
School of Optometry

Indiana University
School of Optometry

Illinois College of Optometry
(Chicago)

ACCEPTED TO ALL!
UC Berkeley Graduate!!

OD, Doctor of Optometry
Spokane WA!!!
Hats Off to Megan & 2006 Class!

Megan Britton
Klamath Falls, OR
Biology & Univ of Oregon
Class Valedictorian 2006!!
OHSU Dental School
OHSU's Megan Britton & Justin Cochell check radiographs on *Give Kids a Smile Day*!
Hats Off to Biology Graduates!!

Allison Zarzycki
South Eugene High
Harvard, PhD Program

Grace Wang
Astoria SR High
Johns Hopkins, MD-PhD
Megan Kuhn
Class of 2005
RD Clark HC
Biology major
Chemistry minor
Summa cum laude
U New Mexico Medical School
Embrace & Enhance the Tradition!!
Medical School Sample Admissions Statistics

4500+ Applicants

- 9% Oregonians ~ 400
- 91% Nonresidents ~ 4100

12%

550+ Interviews

→ 210+ Offers

38%

115 Class Size

55%

All Applicants Entering Class? ~ 2.5%

Class profile?

- 70% Oregonians ~ 80 ~ 20%
- 30% Nonresidents ~ 35 ~ 0.9%

Age 26.2

GPA 3.63, Science GPA 3.56

MCAT 31***

30% Prior applicants

70+ unique undergraduate institutions

***MCAT format changes 2015
286 Medical School Matriculations 2000-2009! Wow! x
≈ ~29/yr, High 48/yr, Low 19/yr, 26-46% Acceptance!

Alabama Albany NY Albert Einstein Arizona Baylor Bastyr
Boston Case Western Chicago College of Osteopathic
Medicine Chicago Med Cincinnati Colorado Columbia
Creighton Dartmouth DMU/COM Dre/UCLA Drexel Duke E.
Tenn Emory George Washington Georgetown Harvard
Hawaii/JAB Howard Iowa Jefferson Johns Hopkins Kirksville
College of Osteopathic Medicine Keck LomaLinda LSU MC
Wisconsin MCP Hahnemann Meharry Miami Michigan St
Minnesota Minn-Minn Mt Sinai Nevada New Mexico New York
Medical North Carolina Northwestern NYU Ohio/Toledo Ohio
State OHSU Ohio University College of Osteopathic Med Penn
State Rochester Rosalind Franklin S Dakota St George's St
Louis U SUNY Temple Texas/Houston Toledo Tufts Tulane U
Arkansas UC Davis U Chicago-Pritzker UCLA UCSF U Illinois
U Iowa U Miami U Michigan U Nevada U New Mexico U
Pittsburgh U Rochester U Washington U New England College
of Osteopathic Med Uniformed Services/Baylor Consortium U
Penn U Southern California Utah U Washington Vanderbilt VA
Commonwealth/Medical College of VA
Weill Medical/Cornell West Virginia

NB: Thanks UO’s Arwen Spicer!
49-59% Applicants from U of O Accepted to Medical School 2011-2013!
PhD vs. MD Committees?
Medical-Scientist MD-PhD Degree?

**PhD**

1. Little interest in #s but red flags!  
   80th vs. 75th %ile

2. GRE OK, but again red flags!  
   May not be required

3. Research crucial. Productive in unstructured environment?

4. Recommendations crucial

5. Research experience x 2!

**NB:** Thanks to Ed McCleskey, formerly Vollum Institute OHSU, now HHMI!

**MD**

1. Extreme concern about #s  
   Decades of exams, # cutoffs!  
   3.65 GPA↑ OHSU, 3.35 GPA↑ US

2. Don’t underestimate MCAT  
   < 2015: ≥10, 10, 10. ≥2015: 510-515? (528 max). West Coast more laid back vs. East

3. Research distinguishes.

4. Recommendations crucial

5. Local, regional, national & international medical internships

Commitees battle here!
> 2/3 of U of O Biology majors active in research!
Jeremy Arnold with two British-trained Tanzania Physicians.
Laura Gayton
Biology Major
RD Clark Honors
OHSU MS, Nurse
Midwifery Program
What do I do if I don’t have the grades, but still love medicine?

Don’t give up, but be realistic!

PA?? MS Biomed, Post-Bac, NP, LPN, RN,… ≥ 3.2 GPA
PASSION!

PATIENCE!

PERSISTENCE!

?
Time-out for discussion!