

Thomas Merritt Murphy

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Education

2016-2020 *Medical School*

University of Wisconsin School of Medicine & Public Health

M.D. Candidate

2012-2016 *College*

University of Oklahoma

Bachelor of Science, Biology & Mathematics

Honors and Awards

2016 Phi Beta Kappa

2016 Letzeiser Honor List Bronze Medal

2013 - 2016 USA Rugby Academic Honor Roll

2015 M. Blanche Adams Biology Scholarship

2013 Nathan A. Court Award in Mathematics

2012 National Merit Finalist

Research

2016-

University of Wisconsin-Madison Vascular Tissue Biomechanics.

Pulmonary Hypertension in a Murine Model of Ischemic Left Heart Failure, Dr.

Naomi Chesler, Biomedical Engineering.

2015-2016 *University of Oklahoma Neuroscience.*

Conditioned Hedonic Responses to Trigeminal Stimuli in Mice, Dr. Christian

Lemon.

Work

2015-

CSL Plasma, Norman, OK

Phlebotomist

2014-2016 *OU Math Department, Norman, OK*

Math Help Center Tutor

2014-2016 *University of Oklahoma, Norman, OK*

Peer Learning Assistant

Taught and tutored Biology, Mathematics, & Chemistry

2012-2013 *Dairy Queen, Madison, WI*

Associate

2011- *Perkins Restaurant, Madison, WI*
Host/Busboy

Volunteer Service

2016- *MEDiC*

Clinic Volunteer

Assisted in running free clinics for underserved populations in Madison
Doctors Ought to Care (DOC)

Volunteer

Taught anatomy to middle school students

2013-2014 *Global Medical Brigades*

Clinic Volunteer

Assisted in setting up and running a clinic in underserved populations in
Honduras and Ghana

Midwest Alliance

Volunteer

Assisted UW-Madison engineering faculty in teaching design process to high
school students with Autism Spectrum Disorder