

Katie M. Yannarell

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Permanent Address
4275 Vera Cruz Rd.
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OBJECTIVE:

EDUCATION: Bachelor of Science in Biomedical Engineering, Minor in History

Schreyer Honors College

The Pennsylvania State University, University Park, PA

Dean's List: Fall 2014

Anticipated Graduation: May 2018

GPA: **3.89/4.00**

Relevant Courses

Honors Calculus I

Chemistry I

Kinematics

Calculus II

Chemistry II

EXPERIENCE: Laboratory Research Position

Jan. 2015 – Present

Center for Molecular Investigation of Neurological Disorders, University Park, PA

- Study the function of the nervous system through isolation and genetic characterization of *Drosophila* mutants
- Observe *Drosophila* under a microscope and separate by sex, wing type, and abdomen color
- Determine the chromosomes of the parents based upon the progeny's genetic characteristics

Accounting Intern

Dec. 2014 – Jan. 2015

Lehigh Gas Partnership, Bethlehem, PA

June – Aug. 2014

- Calculated the monthly opening balances for the company's 2013 retail operations
- Generated site ID sheets with information about land owned by Lehigh Gas
- Input bill to dealer invoice information into the company's financial database

Practice SAT Proctor

June 2013 – Aug. 2014

PREPARE: SAT Tutoring, Allentown, PA

- Proctored SAT practice exams to high school students on weekends
- Graded SAT practice exams for 30+ students
- Prepared flyers containing information on SAT Preparation's upcoming sessions

LEADERSHIP & INVOLVEMENT:

Member, CHAARG (Changing Health, Attitudes, and Actions to Recreate Girls) 2015

Member, Society of Women Engineers 2014 - Present

Member, Schreyer Honors College Student Council 2014 - Present

Head of THON Alternative Fundraising, SHC Student Council 2014 - Present

Peer, Best Buddies 2010 - Present

Participant, Penn State Women in Engineering Program Orientation 2014

Participant, Pennsylvania Junior Academy of Science 2009 - 2014

President, Allentown Central Catholic HS National Honor Society 2013 - 2014

Captain, Allentown Central Catholic HS Debate Team 2013 - 2014

Captain, Allentown Central Catholic HS Varsity Volleyball Team 2013 - 2014

HONORS:

Penn State University College of Engineering Scholarship 2014

National Merit Commended Scholar 2014

Lehigh Valley Conference Volleyball Scholar Athlete 2014