

Emily A. Datte

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Campus Address
601 Wolf Hall
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Permanent Address
102 Briarwood Drive
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OBJECTIVE To obtain a biomedical engineering internship beginning summer 2016.

EDUCATION **Bachelor of Science in Biomedical Engineering**
The Pennsylvania State University, University Park, PA **GPA: 2.86**
Anticipated Graduation: May 2019
Relevant Courses
Calculus with Analytic Geometry I/II Chemical Principles I/II
Introduction to Engineering Design Experimental Chemistry I/II
High School Diploma
Downingtown STEM Academy, Downingtown, PA
Graduated: June 2015

WORK

EXPERIENCE **Ski Instructor**
Bear Creek Mountain Resort, Leigh Valley, PA November 2014-Present

- Instructed groups of students through a series of drills to teach basic skiing skills of downhill skiing
- Instructed students ages 3-10 one-on-one to expand on previously learned skills and proper safety and mountain etiquette
- Facilitated group youth lessons upon progression from beginner stages

LYA Summer Sports Camp Counselor
Lionville Youth Association, Exton, PA July 2014

- Managed large groups of children ages 6-12 in an all sports camp

Parkway Cleaners Clerk
Downingtown, PA April 2013-November 2014

- Provided excellent customer service in receiving clothing from customers and returning cleaned clothing
- Solved problems that arose through communication and knowledge of resources available

RELEVANT EXPERIENCE **Biological Internship**
Assistant to Senior Scientist
Morphotek Inc., Exton, PA June - July 2014

- Shadowed senior scientist in office, meetings and biology laboratory
- Performed simple testing and laboratory practices to aid in the overall objectives for the scientist's project
- Prepared materials and performed measurements for current project within the company dealing with the use of antibodies and its characterization

LEADERSHIP & INVOLVEMENT **Penn State Women in Engineering Program Orientation (WEPO) '15**, Participant
PSU Society of Women Engineers, Member
Penn State Engineering and Applied Science Interest House, Member
Downingtown West Blue & Gold Marching Band, Member - Flute

HONORS National Honors Society (NHS), 2013-2015, Recipient
Sociedad Honoraria Hispanica (SHH), 2013-2015, Recipient
Downingtown STEM Academy Headmaster's Award, 2015, Recipient