

# CLAIRE E. WASHABAUGH

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Local: 302 Hastings Hall | University Park, PA 16802

Permanent: 1523 King Henry Dr. | Pittsburgh, PA 15237

## OBJECTIVE

To obtain an internship for the summer of 2016 that will provide an opportunity to grow and learn in the field of biomedical engineering while benefitting and contributing to the company.

## EDUCATION

**The Pennsylvania State University, University Park, PA**

**Expected Graduation: May 2019**

Bachelor of Science, Biomedical Engineering

GPA: N/A

*Core Courses: Engineering Design, Chemistry, Calculus I, History of Western Medicine*

**North Allegheny Senior High School, Wexford, PA**

**08/ 2012 - 06/2015**

Graduated with National Honor Society Honors

Weighted GPA: 4.45/4.0

## PROFESSIONAL EXPERIENCE

**Head Swim Coach**, Franklin Ridge 'Fins Summer League Swim Team, Pittsburgh, PA

May 2012- Present

- Effectively manage swimmers ages 5-17 and considerately assign lineup positions
- Teach swimming techniques, including four different strokes, dives, and turns
- Organize events through coordination with other teams' coaches and communication with swimmers' parents
- Lead practices for sixteen hours/week, sometimes alone; coach meets for eight hours/week

**Private Swim Instructor & Lifeguard**, Franklin Ridge Pool, Pittsburgh, PA

May 2012- Present

- Actively oversaw patrons to ensure safety at all times
- Monitored and maintained grounds, pool chemicals, and cleanliness of facility, including snack shack
- Obtained Red Cross Lifeguarding, First Aid, and CPR Certifications
- Instructed and evaluated swimming students on all levels from beginner to competitive

## LEADERSHIP & ACTIVITIES

**Biomedical Engineering Society**, Member

August 2015- Present

**Society of Women Engineers**, Member

August 2015- Present

**Finance Committee, THON**, Member

August 2015- Present

**Women's Club Water Polo Team**, Member

August 2015- Present

**OHANA: PSU THON Special Organization**, Member

August 2015- Present

**Penn State Women in Engineering Program Orientation '15**, Participant

August 2015

- WEP Engineering Design Project '15**, General Contracting Lead
  - Designed Rube Goldberg Project and Presentation

**Captain, North Allegheny Swimming & Diving and Water Polo Teams**

August 2014- March 2015

- Effectively managed communications between 48 team members
- Served as a liaison between the team, parents, and coaching staff
- Balanced time between scholastic work with practices, meets, and meetings
- Practiced for eighteen hours a week, swam at meets for up to eight hours a week

**YoungLife Christian Ministry**, Teen Co-Leader

September 2012- Present

## CORE COMPETENCIES & SKILLS

- Microsoft Excel
- SolidWorks
- HTML

## CERTIFICATIONS & AWARDS

- National Merit Commended Scholar
- NSCA All-American Water Polo Player, 6<sup>th</sup> Team
- AP Scholar Award
- National Honor Society Member
- American Legion School Award, Perry Highway Post 161
- Distinguished Achievement Award: Silver Medal, 2012
- National Spanish Exam, Level I
- USA Water Polo Outstanding Academic All-American