

# Cecilie Broussard

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## Objective

To obtain a summer internship in nuclear engineering focusing on industrial and medical uses for radioactive materials

## Education

The Pennsylvania State University, University Park  
BS in Nuclear Engineering

Expected Spring 2018  
GPA: 3.6/4.00

## Educational Experience

**Pre-First Year Science and Engineering (PREF)** Summer 2014

- Summer bridge program for engineers entering their freshman year

**Multicultural Engineering Program Orientation (MEPO)** Summer 2014

- Designed and constructed a crane model with 5 others

**University of Maryland: Engineer Without Borders (EWB): *Mentee*** 2013-2014

- Assisted EWB with Maryland Day project by constructing a water pumping bike
- Worked with 7 others to construct new policies and guidelines for EWB

## Work Experience

*Assistant dance teacher* 2013-2014

- Instructed 10 students in advance level jazz and served as a substitute teacher
- Instructed 15 girls in introductory ballet and jazz
- Lead classes and demonstrated technique

## Leadership and Volunteer Experience

*Member* of the Orchesis Dance Company 2014-2015

- Raised money for the Penn State Dance Marathon, a pediatric cancer fundraiser

*President* of the Calvert High School Orchestra 2013-2014

- Planned orchestra fundraisers and organizational events
- Lead an orchestra of 35 through class warm-ups

*Co-Captain* of the Calvert High School Dance Team 2013-2014

- Motivated and lead a team of 20 girls to work effectively together
- Managed fundraisers and competitions

*Volunteer* at the Calvert Memorial Hospital Senior Center 2008-2014

- Performed for 100 senior citizens and assisted their needs

*Volunteer* with National Honor Society 2011-2014

- Coordinated the Santa letter program and wrote Santa letters for elementary students

## Honors

- Concerned Black Women Scholarship 2014
- Maryland All-State Dancer 2013