

# Amanda George

2104 Belle Meade Dr. Davison, MI 48423  
(810) 399-3270 | georg118@msu.edu

## Objective

To obtain a position in a professional field of expertise in order to broaden my experiences and develop my knowledge of real-world communications and engineering techniques to biological systems

## Education

**Michigan State University**, East Lansing, MI Expected May 2020  
*Bachelor of Science: Biosystems Engineering* GPA: 3.814

## Experience

**Michigan State University Recycling Center and Surplus Store**, East Lansing, MI Sept. 2016-Present  
*Sort Line and Hamper Employer*

- Work to help MSU sort and organize mixed donations and recycling from on-campus and in the local East Lansing community into mixed paper, glass, and various plastics categories
- Prepare sorted recyclables for baling and keep non-biodegradable materials out of the landfill

**Davison Public School's Board of Education**, Davison, MI Sept. 2013-June 2015  
*Junior and Senior Class Representative*

- Communicated the ideas, results, circumstances and concerns of a 400-student class to professionals on the Executive Board
- Assisted in creating and implementing regulations, budget funding, technology advances and other relevant decisions that improved the in-class and extracurricular experiences of students K-12

**Davison High School Student Government**, Davison, MI Sept. 2011-June 2015  
*Class Representative and Executive Secretary*

- Corresponded with peers to process class budgets, school-wide initiatives, event planning and volunteer opportunities
- Collaborated with the Board of Education, organizations in the Davison area, and the public to enrich the community through service events

**Robert William's Nature and Historical Center**, Davison, MI July 2014  
*Development Assistant*

- Acquired three credits of Environmental Studies through the University of MI-Flint
- Surveyed the surrounding forested area of a newly donated parcel of land to the Davison Township
- Prepared documentation of the land for a future community engagement location by using geographic and topographic instruments

## Extracurricular Activities and Organizations

**Michigan State University** Varsity Cross Country & Track and Field, *Student-Athlete* Sept. 2015-Present  
**Engineers Without Borders Club**, *Member* Jan. 2016-Present  
**Michigan State University National Society of Collegiate Scholars**, *Member* Aug. 2016-Present  
**Davison High School Cross Country and Track & Field Team**, *Student-Athlete, Captain* Sept. 2011-June 2015

## Skills

Experienced: Microsoft Word, Excel and PowerPoint  
Basic Knowledge: Matlab Computer Programming Software  
Proficient: American Sign Language