Mary C. Gaggioli



Education

University of Wisconsin-Madison

Bachelor of Science in Biological Systems Engineering

- Specialization in Food Engineering
- GPA: 3.01

2014 - 2018

Relevant Coursework

Integrated Food Manufacturing Food and Bioprocessing Operations

Food Chemistry

Food Microbiology

Food Preservation | Engineering Properties of Food and Biomaterial

Heat and Mass Transfer

Thermodynamics

Experience

Seneca Foods Corporation

Quality Control Intern

October 2018 - December 2018

- Test and evaluate products at different stages of the production process
- Determine and maintain quality and consistency of the products
- Perform regular checks on equipment to ensure efficacy
- Follow HACCP procedures
- Communicate with mechanics to ensure product and process consistency

Wisconsin Evening & Executive MBA Programs

IT Student Support

June 2017 - December 2018

- Provide frontline support to MBA students to troubleshoot and solve issues with iPads and Surface Pros
- · Create and maintain email listservs and website content using CMS
- Maintain confidential student information in multiple databases
- Track application and recruitment statistics

Summit Educational Association, Inc.

Summer Athletic Director

Summer 2015 & 2016

- Designed the recreational program to include multiple sports on a rotational basis for eight weeks
- Oversaw entire camp of 180 girls
- Trained counselors and junior counselors on developing their team dynamics
- Facilitated these recreational activities, games, and drills daily

Summer Team Leader

Summer 2014

- Led a team of 10 12 inner-city Milwaukee 4th-8th graders
- · Mentored each girl 1:1 weekly to discuss progress in subjects and helped develop individual goals for the summer
- Motivated the girls and participated in sports with them
- Tutored the students on math and reading skills

Student Organizations

- · Engineers Without Borders
- Food Science Club