

# Alexandra Kabbourg

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## QUALIFICATIONS

- Full-time student studying civil engineering at Arizona State University
- Working as a water/wastewater intern at Wood Environment & Infrastructure Solutions and as a teaching assistant for ASU's civil engineering department
- Exceptional communication and time management skills; ability to inspire team members to maintain a positive attitude while efficiently accomplishing tasks
- Ability to analyze, interpret, and troubleshoot complex problems during projects
- Extensive work with software programs MATLAB, AutoCAD, and a variety of Microsoft programs

## EDUCATION

- Arizona State University | Tempe, AZ | Graduation: Spring 2021 | GPA: 3.4 Fall 2018–Present  
Major: Civil Engineering (BSE)
- Spokane Falls Community College | Spokane, WA | Running Start | GPA: 3.6 2016–2018
- Cheney High School | Cheney, WA | Graduated 2018 2014–2018

## EXPERIENCE

- Civil Engineering Intern | Wood Environment & Infrastructure Solutions February 2020–Present
  - Assisting civil engineers on various water/wastewater projects in Arizona
  - Using AutoCAD to analyze specifications and help finalize blueprints
- Teaching Assistant, Civil Engineering Department | Arizona State University Fall 2019–Present
  - Working with professor to enhance the learning of students and ensure course objectives are met
- SDFC Lifeguard | Arizona State University Summer 2019–Fall 2019
  - Worked with supervisors and team members to ensure the safety of swimmers
  - Completed administrative tasks
- Teaching Assistant and Tutor | Spokane Falls Community College Fall 2016–Spring 2018
  - Mathematics teaching assistant and tutor for Geometry through Calculus II
  - Spanish tutor
  - Peer mentor for international students learning English

## ACHIEVEMENTS

- Chi Epsilon Member | The Civil Engineering Honors Society Spring 2019–Present
- Concrete Canoe Mix Design Captain | ASCE | Arizona State University Fall 2018–Spring 2019
  - Developed and tested lightweight and sustainable concrete mixes
- Engineering Club President | Spokane Falls Community College Fall 2016–Spring 2018
  - Led and organized team projects, including a high-altitude space balloon launch and pinball machine
- Violinist | Philharmonic | Spokane Youth Symphony Orchestra Fall 2016–Spring 2017