**General Questions**

**Question 1:** Why are you interested in applying at OSU?

**Question 2:** How does this position fit into your career aspirations?

**Teaching Questions**

**Question 3:** Can you describe a time when you explained a difficult technical concept to students in an ECE/CS class, seminar or mentoring session?

**Question 4:** Please give us some examples of instances where you had teaching assistants or engineers under your management. What methods, ideals, or processes did you use and how effective were they?

* Experience
  + Agile Methodology
  + Cambia
  + Student Life
    - Database Transition
    - Research
  + Nuclear Regulatory Commission Research Grant for Software Development
* General
  + Developing strong relationships is important
  + Everyone is different
* About Me
  + Even temperament
  + Supportive
  + Positive
  + Caring

**Question 5:** Please give an example of when you successfully engaged students. What was the measure of 'engagement' you used?

* Overview
  + I want to speak about two separate experiences that highlight important background experiences that would be useful as a Project Instructor
    - Instruction
    - Student Life- Career Development Center
* Measures of Engagement
  + Student Life
  + Instruction
* In this Role

**Question 6:** Please provide examples of when you noted a weakness in your teaching and what

did you do to correct it?

* Introduction
  + Goal to be a good teacher
    - Keep Notes
  + Most of my classes have been 2 hours long
* Example 1: Overusing PowerPoint
  + Reasons for use
    - Help overcome anxiety
* Example 2: Organization of Class Lessons
  + Word document with a lesson plan
  + Put this on the Board
    - Announcements
    - Review
    - Today’s Lesson Plan

**Question 7:** Please share with us an example of your commitment to promoting and enhancing diversity.

* Introduction
  + Gender disparity amongst open source projects
* Examples
  + LHS
  + Disability and Community Affairs Task Force
  + Day to Day
* In this Role I would

**Project Instructor Questions**

**Question 8:** Share with us an experience with mentoring early career engineers or student groups in engineering.

* Experience
  + 4 Senior Capstone Teams over 3 years
  + Instructor
  + Teaching Assistant in the College of Engineering

**Question 9:** Can you give us an example of when you acted as a bridge between your institution and industry/other university labs/government agencies?

**Question 10:** What are programming tools, frameworks and languages currently in high demand among employers in the software industry? What is your proficiency in them?

* Programming Languages
* Frameworks
* Methodologies
  + Test Driven Design
  + Micro services
  + Agile Methodology

**Other Key Points**

My goal is to continue to learn teaching, project management and computer science skills

**My Questions for Them**

**Research Links**

https://zapier.com/learn/project-management/project-management-systems/