**Student Name:** 

## 9-digit MSU Number:

**MSU NetID:** 

## **ISE Faculty Mentor Interview**

## **DISCUSSION TOPICS:**

- □ Career objectives and opportunities
  - Graduate school (MSU requirements: MS 3.0; PhD 3.5) and MSU's accelerated BS/MS program (JRs 3.5+)
  - o Related concentration, minors, or certificates, etc. related to student's career goals
  - Experiential learning (intern, co-op)
  - Resources for interview preparation (career center/co-op office)
  - Programs/organizations on campus (or virtual) to provide academic/professional growth within the field
- Technical electives
  - Sequencing of key courses to enroll in specific technical electives

## **TECHNICAL ELECTIVE AREAS OF INTEREST: (SELECT CATEGORIES OF INTEREST)**

- Engineering Management/Management Systems Engineering/Systems Engineering
- Human Factors and Ergonomics/Athlete Engineering
- Manufacturing/Advanced Manufacturing/Additive Manufacturing
- Supply Chain/Logistics/Optimization
- Data Analytics/Data Science/Machine Learning

Additional Comments from Faculty Member: