



SCHOLAR ROLE

- Scholars are encouraged to communicate, question, and take initiative while developing research related skills as they work in a team environment to broaden their academic experience.

SCHOLAR BENEFITS

- Valuable hands-on research experience under the direction of a Ph.D. mentor
- Academic enrichment activities such as workshops, industry events, lab tours, and demonstrations
- Social and community building opportunities
- Involvement in a structured research poster competition and conference
- Visibility within the School of Electrical and Computer Engineering
- Opportunities to network with corporate representatives
- Be part of an ECE community of undergraduates, graduate students, and faculty
- Unique experience to enhance your resume
- Hourly wage or credit for research activities

SCHOLAR RESPONSIBILITIES

- Work 6-8 hours/week on an average on research during school semesters directed by a Ph.D. mentor
- Commit to the research project for a minimum of two semesters (fall-spring)
- Communicate regularly with your research team and ORS faculty/staff
- Respond promptly to any requests from your team and ORS faculty/staff
- Complete assigned work including but not limited to literature review, research proposal draft and revision, a research presentation, poster, research paper and other ORS deliverables
- Show initiative in your project by being an active participant and making individual contribution as well as help your team progress in a good pace
- Maintain accurate and thorough research documentation using a physical lab notebook (we can provide you one) or electronic lab notebook
- Maintain timekeeping spreadsheet (provided by your mentor) with accurate, detailed logs of your time dedicated to ORS work
- Enter time on the web clock (if applicable) following time reporting guidelines
- Follow time approval instructions for accountability
- Participate in research meetings as well as attend all required ORS events including but not limited to lab expo, kickoff event, research roundtable events, enrichment workshops, career events, end-of-year competition & conference, and other events