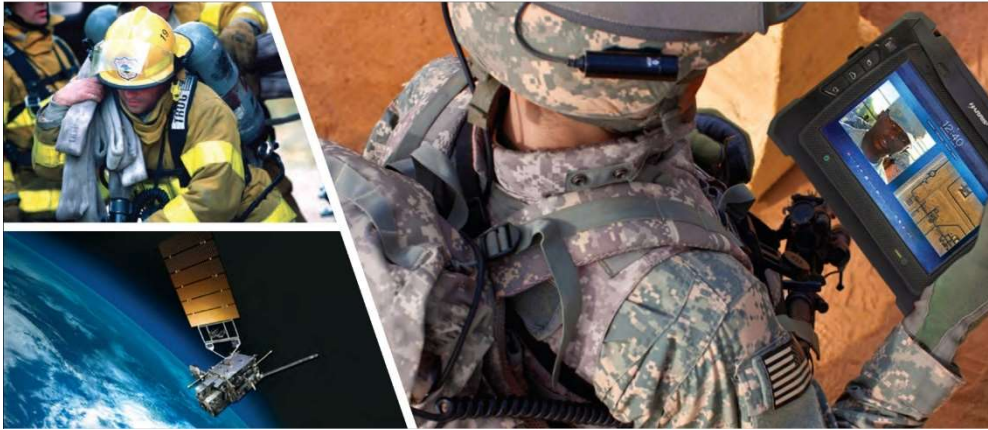




Encoder Verification System



A Purdue University and Harris Corporation Research Collaboration

Seeking Undergraduate Engineering students for research team

Development of an encoder test stand that compares the encoder being tested to a “Golden” standard. This will be a two year research program, under the Principle Investigator **Professor King**

Information Session

February 13: 6:30-7:30 pm

EE117

What are we looking for?

- US Citizenship
- 3.0 GPA requirement
- Sophomore-Seniors (In fall 2018)
- Mechanical Design Experience (Proficient in a CAD software)
- 5-10 hours a week (or 2-3 credit hours) commitment

Responsibilities

- Technical support in conceptualization, design, and manufacturing of the Encoder Verification System
- Assisting professors with program tasks
- Attending 1-2 weekly meetings with team and professors
- Supporting documentation and presentation
- Independent work, weekly deliverables

Benefits

- Industry experience working with Harris on Spaceflight program
- Potential class credit
- Networking, leg up in application to Harris Internships
- Post-graduation job opportunities



Apply Online!

<https://goo.gl/K1YBMy>

Contact Connor Tinker for more information:
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