Creative Inquiry Opportunity for the Fall 2023-Spring 2024 Academic Year

NASA Micro-g NExT Challenge

In this creative inquiry you will:

- Work on a team of undergraduate students
- Design, build, and test a tool/device that addresses a current space exploration challenge
- Experience hands-on engineering design, test operation, and public outreach
- Potentially travel to the Johnson Space Center if the design proposal is approved

What we're looking for:

- At least 6 dedicated undergraduate students who can put in about 5+ hours of work each week
- Mainly engineering majors but we are open to others
- Ability to work on a team
- Testing, prototyping, 3D printing
- Videography/3D Modeling/Visual media and design
- Structural analysis, proficiency in CAD (SolidWorks or AutoCAD)
- ME shop access and tool experience

Questions?
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Scan the QR code and submit the interest form