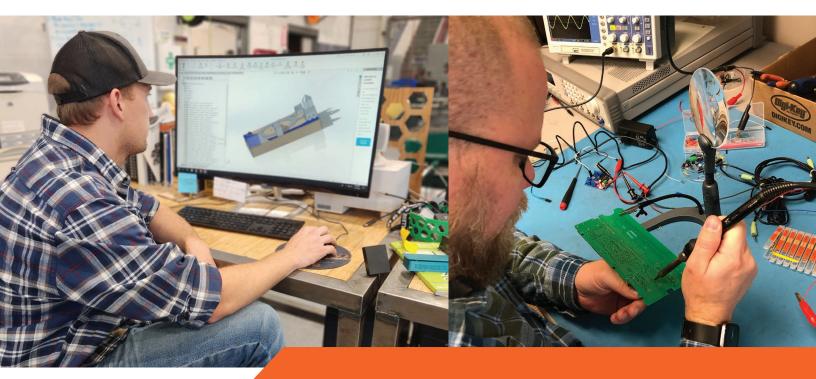
## Research Machining and Engineering Recharge Center **(RME)**



## Our engineering, manufacturing, troubleshooting, and student mentoring team offers engineering consulting services to support the success of your research mission through:

- Plastic or metal part manufacturing
- Design and fabrication of custom mechanical systems:
  - Customized design and fabrication for research equipment
  - Machine or equipment enclosures for equipment or safety
  - Test fixturing design or modifications
  - · Metal or plastic part repair or replacement
  - Custom testing equipment or current apparatus modifications

## • Troubleshooting and repair of electrical parts and systems:

- Laboratory test equipment, robotics, system controllers, power supplies
- Repairing or replacing circuit board components or cabling
- Clean and maintain laboratory equipment
- · Refurbishing older equipment to meet today's needs

## · Troubleshooting and repair of current mechanical systems or testing equipment

Initial evaluation comes at no cost. We invite investigators, post-docs, and students developing a research plan to talk with us about project goals and objectives. We charge minimal service fees to pay for student positions, and to grow and maintain offerings. Services completed by engineering professionals, electrical technician, professional machinist and undergraduate students to best suit your needs. For rates, please visit our website.

boisestate.edu/coen-rme | coen-eng-research-support-group@boisestate.edu | (208) 426-1050



Curious if we could assist your research group? Scan the QR Code



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