C-TAP Overview

Dick Sevier

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C-TAP is the ...

CAES Technical Assistance Program
C-TAP’s Mission

• To engage Boise State’s scientific expertise and comprehensive lab infrastructure to solve complex problems facing Idaho industry.

• Involve students so that they may gain valuable work experiences that will prepare them for the workplace.
C-TAP and Services Work

• C-TAP strongly supports the delivery of services to external customers by Boise State.
• Can provide many forms of assistance to labs for this sort of work (student hires, equipment, project management).
• Seeks to improve services related processes to assist labs across campus.

If you need assistance, please contact me.
C-TAP Structure

Division of Research and Economic Development

Kim Long, Admin
Harold Blackman, AVP
Dick Sevier, C-TAP Coordinator

Center for Advanced Energy Studies

Student Employees
Core Team Interns
Students Sponsored by C-TAP in Other Labs

Sponsored by C-TAP in Other Labs
C-TAP Projects

- **2014-2015**
  - Referrals to Other Labs: ~30
  - Consultations: ~10
  - Core Team: ~7

- **2015-2016**
  - Referrals to Other Labs: ~50
  - Consultations: ~20
  - Core Team: ~10
C-TAP Student Employees

- 2014-2015: 2
- 2015-2016: 12

- C-TAP Sponsored
- Core Team
C-TAP Initiatives

• Internship Program

• Enabling industry to find Boise State expertise, resources.

• Improving services contracting methods (covered later)
C-TAP Internship Program

- Maximize impact - hire more students for shorter duration

- Areas of focus to prepare them for workplace -
  - Project management principles
  - Problem-solving methodology
  - Teach hands-on skills
  - Safety
  - Documentation
Accessing Boise State Expertise, Resources

• Set up online database on C-TAP website
• Searches results returned for equipment-related query or field of interest query.
• Work in progress... many more labs need to be added...

https://research.boisestate.edu/ctap/sample-page/accessing-capabilities/instrumentation-and-equipment-at-boise-state/
Questions?