

Developing Energy Leaders Through Action

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Project Goal

Contribute to development of skilled workforce of trained professionals in energy fields

- Increase energy-related skills of participants
- Stimulate interest in energy-related careers
- Provide opportunities to share results

44 internships and fellowships
~6 FTE



2010-11 School-Year Internships



24 positions: 5 graduate students,
17 undergraduates, 1 fellowship

Energy auditing within UNC

- Vehicle fleets (IMS)
- Buildings (HBS)
- Energy Star (EM)

Other sponsors included:

- Local governments
- Biofuels company
- Electric utility
- Consulting firm



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2011 Summer Internships



20 positions: 13 graduate students, 5 undergraduates, 2 fellowships

Sponsors include:

- Water utility
- Solar and biofuels companies
- Local and regional governments
- Environmental nonprofit
- Consulting firm
- Biotech company
- UNC programs



Success Stories

“This internship gave me the opportunity to work with energy managers, consultants, and engineers, allowing me to see what this field is really like.

*I came away from this experience having decided to pursue the energy field within my environmental science degree...it was **this real-world experience that helped me make this decision.**”*



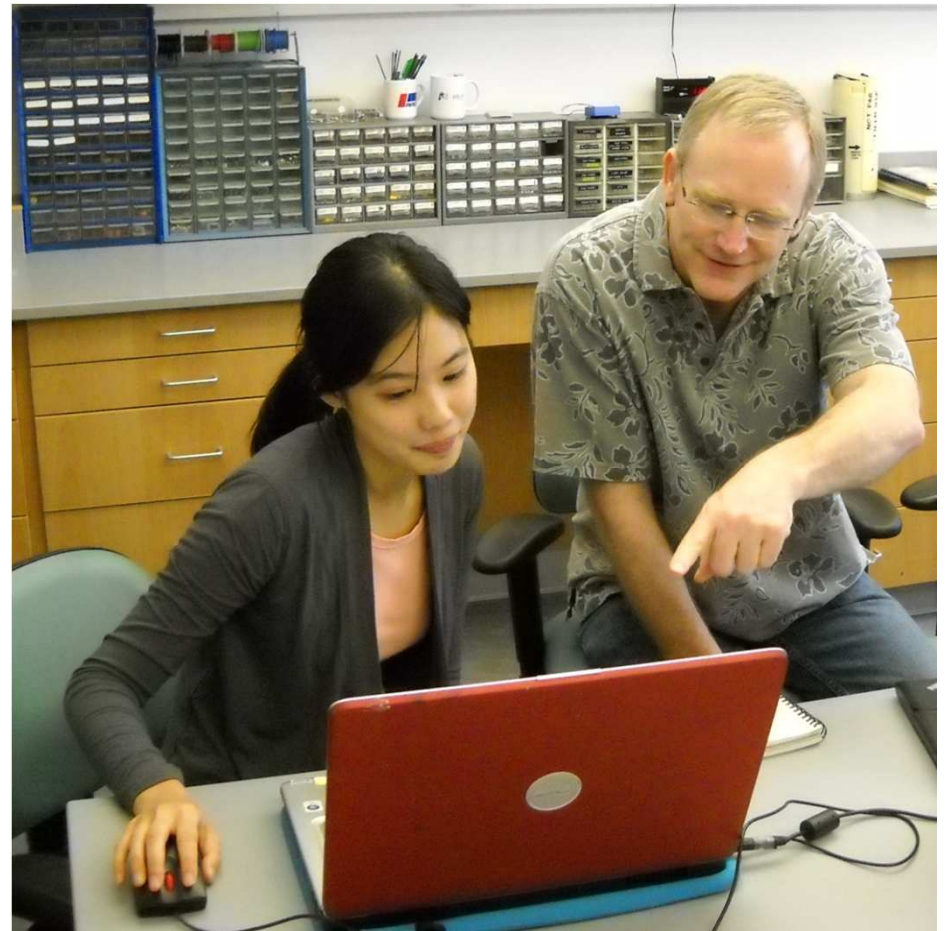
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Success Stories

“My internship strengthened my commitment to a scientific career within the field of renewable energy.

It gave me an opportunity to apply my data management and analysis skills to a real-world situation and allowed me to see that I truly enjoy supplying people with unique insights into quantitative information.”



Workforce Development

“This experience has led me to receive a full-time, paid summer position investigating energy efficiency and clean energy for [a world-wide manufacturing company].”



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Questions?

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