

# IAC EMPLOYMENT APPLICATION FORM

Please complete this form if you are interested in an employment with the Industrial Assessment Center (IAC)  
 Please staple your resume and transcript to this form (unofficial transcripts are acceptable)

|       |       |      |
|-------|-------|------|
| NAME  | GPA   | DATE |
| EMAIL | PHONE |      |

## Industrial Assessment Center (IAC)

The IAC trains students to conduct energy audits for industrial manufacturing facilities, commercial buildings, and schools. IAC students are employed as student technicians, and work 10-15 hours per week. Each student will participate in 2-5 industrial visits each semester, which are conducted on Fridays. Students complete data analysis and write reports at other times at their own schedule. Students receive formal training from industrial partners and certifications that are often valued by future employers.

IAC students are typically asked to commit to a minimum of 3 semesters. Many students also complete internships or study abroad between semesters with the IAC. Many of our industrial partners offer internship opportunities to IAC students.

### 1. Which semesters are you available? (Check all that apply)

- |                                      |                                      |                                      |                                      |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| <input type="checkbox"/> Summer 2016 | <input type="checkbox"/> Summer 2017 | <input type="checkbox"/> Summer 2018 | <input type="checkbox"/> Summer 2019 |
| <input type="checkbox"/> Fall 2016   | <input type="checkbox"/> Fall 2017   | <input type="checkbox"/> Fall 2018   | <input type="checkbox"/> Fall 2019   |
| <input type="checkbox"/> Spring 2017 | <input type="checkbox"/> Spring 2018 | <input type="checkbox"/> Spring 2019 | <input type="checkbox"/> Spring 2020 |

### 2. What is your major and expected graduation date?

### 3. Have you completed any of the following courses, or similar courses in other engineering departments? (check all that apply; circle grade if possible)

- |   |       |   |   |   |
|---|-------|---|---|---|
| <input type="checkbox"/> MEEN 260: Mechanical Measurement | GRADE | A | B | C |
| <input type="checkbox"/> ECEN 215: Electrical Circuits    | GRADE | A | B | C |
| <input type="checkbox"/> MEEN 315: Thermodynamics         | GRADE | A | B | C |

### 4. Please rate your skill level with the following software programs (1 = NOVICE, 5 = EXPERT)

|          |     |                |     |                      |     |
|----------|-----|----------------|-----|----------------------|-----|
| MATLAB   | ___ | LABVIEW        | ___ | MICROSOFT EXCEL      | ___ |
| SIMULINK | ___ | MICROSOFT WORD | ___ | MICROSOFT POWERPOINT | ___ |

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5. Describe your interest in the IAC (i.e. What about IAC activities is most interesting or valuable to you)

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6. Describe your experience and capabilities, and your potential for making a contribution to our program

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