Certificate in Renewable Energy/Energy Efficiency (REE)  
28 Total Credits

**Suggested Energy Efficiency Concentration**

*BPI “Small Homes” Certification Written & Field Exams – Eligibility to sit*

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**Required Courses:**

- SCI 120: Sustainable Energy: Theory and Practice  
  4 credits
- SCI 126: Residential Energy Efficiency and Energy Auditing  
  3 credits
- Any course coded BUS/ECO/ACC  
  3 credits

*(The program strongly recommends BUS 111: The Contemporary Business World)*

**Required Elective:**

- MAT 105: Introductory Algebra or satisfactory test placement required  
  3 credits

**Highly recommended but not required:**

- MAT 106 Intermediate Algebra  
  3 credits

**Energy Efficiency Concentration Electives:**  
(at least ) 9 credits

- SCI 114: Residential Construction Fund. – 3 cr
- SCI 130: Extreme Insulation Retrofits - 3 credits
- SCI 293/294: Internship 1 to 6 credits

Optional after 40 hours of instruction:  
BPI “Small Homes” Certification Written & Field Exams

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**Other Electives:**  Courses taken from the list on the reverse side of this sheet.  
28 Total Credits

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Notes:
BPI is the Building Performance Institute – [www.bpi.org](http://www.bpi.org)  Students are eligible to sit for written and field exams to earn certifications within BPI’s Small Homes Model. We recommend, however, that students complete the full sequence of courses described above before testing. Students completing this concentration are positioned to seek an entry-level position as an energy auditor, or to continue studies in energy efficiency remediation, environmental studies, or public policy.