The IPRO 311 team has undertaken two main tasks:

1. Design a creative array of energy and sustainability kiosks, sculptures, educational tours and visitor center experiences that celebrate inventions and innovations associated with IIT’s history and its community of people.

2. Capture lost historical information and create an educational pathway through campus strewn with Greenstallations that portray elements of energy and sustainability.

Greenstallations may be operable, may be powered by renewable energy, may be interactive in nature, may seek answers and are of interest to visitors, students, staff and faculty. They will be designed to attract visitors and the university community to experience and learn.

Greenstallations are student-designed, student-built installation projects promoting innovations in sustainable design and technology at IIT. Green technologies developed here at IIT by our students and faculty are shaping the way the world will live in the future.

Greenstallations have three interrelated objectives

1. Build IIT brand awareness and campus visibility in ways that are aesthetically pleasing, exciting, and memorable

2. Develop a visible image of the IIT main campus that defines IIT’s prominence in the realm of energy and sustainability

3. Play a leadership role in supporting Mayor Daley’s vision for creating an ultra-green Chicago by 2020.

Future student teams will continue to bring in external points-of-view to stretch their imaginations.

In addition, teams will strive to integrate new products on the market today within Greenstallations. This offers the potential of inviting various organizations to sponsor materials and advertise the Greenstallation after its exhibition.

The aim of Greenstallations is to create a “buzz” in the energy and sustainability community that establishes IIT as a leader in sustainable innovation.

The Greenstallations methodology is an ongoing learning, explorative, and demonstrative process focused on sustainability that actively engages the entire IIT community and those who visit our campus.