Summer Academy in Sustainable Manufacturing

An NSF REU Site at Wayne State University

Apply Now For 2016! Visit engineering.wayne.edu/sustamfg/

For 10 weeks this summer participate in the REU Site: Summer Academy in Sustainable Manufacturing at Wayne State University in midtown Detroit, MI. The program offers undergraduate students the opportunity to perform cutting edge sustainable manufacturing research in exciting Detroit, MI. Accepted students will receive a $5,000 stipend, room and board at Wayne State, and $500 towards travel expenses. Applicants must have a GPA of 3.0 or higher and be a citizen or permanent resident of the U.S.A.

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Summer 2016 Deadlines
Application: Feb. 29th
Notification: March 4th
Program Period: June 1 - August 10th

What you get!
Stipend: $5,000 for the entire 10 week program ($500 per week).
Housing: $2,500 for room and board in the Wayne State Towers dormitories. The Towers is an 11 story dorm with suite style rooms; four bedrooms attached to a shared living space (https://housing.wayne.edu/towers.php).
Travel: $500 towards the cost of travel to and from Wayne State University. Wayne State University is easily accessible from the Detroit Metropolitan Wayne County Airport.

Open to all majors
Sustainable mfg. areas of research

Engineering:
- Mechanical
- Industrial & Systems
- Chemical & Materials Science
- Civil & Environmental
- Electrical & Computer

Business
Chemistry
Biology
Education
Computer
Science

Nano-coating and lightweight materials and manufacturing
Energy storage materials, batteries, and inversion devices
Remanufacturing and sustainable mfg. assessment
Chemical-energy-water nexus