



NSF REU



2008 Summer Research Experience

**For Undergraduates in Engineering Majors
Electrical, Mechanical, Chemical, Metallurgy and Casting**

**Center for Manufacturing Research
Tennessee Technological University**

WHAT:

- NSF sponsored REU site for: Applications of Instrumentation, Modeling, and Control
- Spend nine weeks of summer performing research guided by faculty and industry mentors
- Experience research in a working foundry and a national lab (ORNL)
- Broaden views on multidisciplinary research in the field of casting
- Discover potential for future research and graduate studies

WHERE:

Center for Manufacturing Research, Tennessee Tech University, Cookeville, TN

WHEN:

Nine week program from June 2 to August 1, 2008

ELIGIBILITY:

- Undergraduates, junior/senior level standing in engineering major as of May 2008 with a graduation date no earlier than December 2008
- Electrical, mechanical, chemical, metallurgy and casting engineering majors are eligible
- United States citizen or U.S. permanent resident

BENEFITS:

- 10 REU positions open
- Stipend total of \$5,760 for nine-weeks (housing and meals paid by participants)
- Additional travel support is available

TO APPLY:

- Download application from <http://www.tntech.edu/cmr/REU/>
- Submit application and materials to:
TTU/REU Program Coordinator
Box 5077
115 W. 10th Street
Center for Manufacturing Research
Tennessee Technological University
Cookeville, TN 38505-0001

DEADLINE:

Submit all application materials postmarked no later than March 31, 2008

MORE INFORMATION:

See website: <http://www.tntech.edu/cmr/REU/>