

SAVE THE DATE!!

FLATE ENGINEERING TECHNOLOGY SUMMER INSTITUTE Digital Design and Modeling

JUNE 15-17, 2011
St. Petersburg College, Clearwater Campus
Clearwater, Florida

Join us for the first annual Florida Engineering Technology Summer Institute. Our goals for this new professional development opportunity are multifold:

- Introduce participants to emerging technologies
- Provide networking and community building opportunities
- Provide resources to support classroom teaching
- Provide professional development for teachers and faculty of all engineering technologies

*FLATE and the National Science Foundation recognize the importance for faculty to keep current with advances in their field and expand their expertise. **FLATE is pleased to offer this Summer Institute free of charge and will offer a \$250 stipend to all attendees who participate.** Lodging will be provided for those living over 50 miles from the location of the Institute (Wednesday & Thursday nights: 6/15-16).*

ELIGIBILITY REQUIREMENTS

Full time faculty in secondary or post-secondary public institutions who teach courses in a variety of engineering technology and related programs in the state of Florida are eligible. Preference will be given to faculty and teachers in programs that are aligned to the MSSC CPT certification. Preference will also be given to educational teams (high school and post secondary partners attending together). *Space is limited.*

APPLICATION and AGREEMENT: See next page

TERMS AND CONDITIONS: To be eligible for a stipend, attendees must:

1. **Submit your application for the Institute by May 1, 2011.** If you are submitting as an **educational team** from a high school and post secondary institution, both applicants must submit individual applications that include the partner's name and institution.
2. **Sign agreement and submit \$50 check to hold your spot.** (checks will be returned at the institute)
3. **Attend all sessions of the FLATE Summer Institute** June 14-16, 2011.
4. **Complete** all required session evaluations and surveys during and after the Summer Institute and for 1 year after the institute.
5. **Submit** one classroom collaborative learning activity, lesson, or module created as a result of attending the Summer Institute in a standard suitable for dissemination. Template will be provided.
6. All attendees will receive a certificate of completion and be eligible a for small equipment grant related to the topic of this institute. Details will be provided at the institute.

TENTATIVE AGENDA

Wednesday Jun 15, 2011 (1-4:30 pm)

Recruiting best practices; MSSC CPT- improving student performance; *Made in Florida* resources

Thursday Jun 16 – Friday Jun 17, 2011 (8:30 am-4:30 pm, and 8:30 am-3:00 pm)

3D modeling with Solid Works, laser scanning, rapid prototyping; tour TSE industry site

QUESTIONS?

For specific questions, contact Marilyn Barger, mbarger@hccfl.edu, barger@fl-ate.org, (813.259.6578)
OR Brad Jenkins (jenkinsb@spcollege.edu)



FLATE is a Center of Excellence serving the entire state of Florida, funded by a grant from the National Science Foundation (award # 0802436), and is the go-to organization for manufacturing and advanced technical education best practices and resources supporting the high performance skilled workforce for Florida's manufacturing sectors.

FLATE 2011 Institute Application and Agreement

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Please fill in completely. If you have questions, please contact Marilyn Barger, barger@fl-ate.org, 813.259.6578.

Name	
Title	
Institution	
Mailing Address	
Office Phone	
Cell Phone	
Email address(es)	
Program of Study	
Local educational partner name , institution, contact	
Signature	
Signature of Approving Supervisor	

If eligible and selected, you will receive a hotel confirmation at the Holiday Inn near the campus in May.

Please mail completed form +check for \$50.00 (made out to: HCC- FLATE, and will be returned at the Institute) to by **May 1, 2011** to:

Lourdes Fleurima, FLATE
Hillsborough Community College-Brandon
10414 E Columbus Dr.
Tampa, FL 33619



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