


FORUM



on Engineering Technology

OCTOBER 4-5, 2007

Review of the New Engineering Technology Curriculum

Brevard Community College

Palm Bay Campus

Building 1, Community Dining Room

250 Community College Parkway

Palm Bay, Florida 32909

(321) 433-7410

[www.brevardcc.edu/palm bay](http://www.brevardcc.edu/palm_bay)

REVISED A G E N D A

THURSDAY, OCTOBER 4, 2007

8:30 AM	Continental Breakfast	Community Dining Room
9:00 AM	Welcome – Brevard Community College	
	Introductions and Forum Overview	Brad Jenkins, SPC Joanne Hutton, Bre CC

Review of the New Engineering Technology Curriculum

9:15 AM	State Approved ET Curriculum and Frameworks	Brad Jenkins, SPC
	Colleges using this new A.S. Degree	
	Additional specializations	
	CADD, Industrial, Communications	
	State Course Numbering System (SCNS)	
	Review of the EET, ETD, CET, and ETI courses	

Enrollment and Recruitment Concerns in Engineering Technology Programs

10:30AM	Presentation: Revitalizing an Electronics Program IRCC	Jose Farinos, IRCC Chrys Panayiotou,
	New Program Development and Grants AS Degrees & Certificates-Successful Program Initiatives Best Practices - Alternative Delivery	
	Discussions and concerns	
11:30 AM	PLM: A Unique Perspective on Productivity & Regional Economic Development	Hulas King, Siemens PLM Software
12:15 PM	Lunch (Sponsored by Mike Ennis, Harris Corp)	
1:15 PM	Tour of the Engineering/Electronic Suite And the Composites Lab	Meer Almeer, BreCC
1:45PM	AutoCAD & SolidWorks Certification	Jim Baggett Technical Training Aids
2:15PM	National Instruments Student Version Software	Vince Accardi National Instruments
2:45 PM	Break (Sponsored by Prentice Hall)	
3:00 PM	University of Central Florida Update	Ron Eaglin, UCF
3:45PM	Prentice –Hall CAD Presentation	Jill Jones-Renger Editor-Design
	Reviewing the Curriculum CAD and Drafting Design	
4:30 PM	Adjournment	
6:00 PM	Dinner at Local Restaurant TBD	

FRIDAY, OCTOBER 5, 2007

8:00 AM	Continental Breakfast	Community Dining Room
8:30 AM	Round Table Discussion Brevard CC Advisory Committee Corporation	Mike Ennis Harris
9:30 AM	Issues Forum	
	Enrollment, Recruitment and Enrollment	
	Vendor Training Programs Innovative Industry Partnerships Computer Security Programs Additional Topics	
10:45AM	Break	
11:00 AM	Update on Workforce Education	Eric Owens State Supervisor Industrial Education
11:45 AM - Noon	Engineering Technology Forum Wrap-Up Adjournment and Final Announcements	

FLATE MANUFACTURING/ENGINEERING TECHNOLOGY WORKSHOP

12:30 – 4 PM. Engineering and Related Curriculum Review Workshop. This workshop will continue work started in sessions at the last 4 ET Forums. This workshop will be applying the Manufacturing Skills Standards Council's (MSSC) standards to map the competencies in the six Engineering Technology Core courses. Everyone interested is invited to attend and participate in the process. FL-ATE will pay a stipend of \$75 to all participants. A complimentary lunch will be served at the beginning of the meeting.

**Sponsored by the FLATE Manufacturing Center
Marilyn Barger, Executive Director
In cooperation with the Florida Department of Education, Workforce Education**

(Contact Marilyn Barger, (813) 259-6578, mbarger@hccfl.edu, or Brad Jenkins, (727) 341-4378, jenkinsb@spcollege.edu for registration to this workshop)

ENGINEERING TECHNOLOGY FORUM CONTACTS

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ET FORUM Website: http://www.fl-ate.org/partners/et_forum.htm

JAMESON INN ACCOMMODATIONS INFORMATION

When making your reservations, please mention FLATE at Brevard Community College for the special rate of \$79.00/night. Also check Mapquest for directions and the mileage you need to add on your travel forms.

Jameson Inn
890 Palm Bay Road, NE
Palm Bay, FL 32905
321-725-2952

**Reservations can be submitted via email: palmbay.fl@jamesoninns.com.
Include: group, name, arrival date, departure date, method of payment.**