

Introduction to Packaging Engineering
Summer Program for High School Students
June 18-22, 2007
Christian Brothers University

Sponsored by the International Corrugated Packaging Foundation
www.icpfbbox.org

Tentative Schedule

Monday, June 18, 2007

8:45 a.m. – 9:00 a.m.	Check-in Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
9:00 a.m. – 9:50 a.m.	Program Introduction Basic Mechanics Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
9:50 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:50 a.m.	Basic Structures Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
10:50 a.m. – 11:00 a.m.	Break
11:00 a.m. – 11:30 a.m.	Hands-on: Balsa Wood Crate Construction & Lunch Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
11:30 a.m. – 4:00 p.m.	Field Trip (Pratt Industries)

Tuesday, June 19, 2007

9:00 a.m. – 9:50 a.m.	Introduction to Packaging Room N241, Nolan Engineering Center (<i>Joe Zhou</i>)
9:50 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:50 a.m.	Introduction to Packaging (Cont.) Room N241, Nolan Engineering Center (<i>Joe Zhou</i>)
10:50 a.m. – 11:00 a.m.	Break
11:00 a.m. – 11:50 a.m.	Hands-on: Egg Cushion Room N241, Nolan Engineering Center (<i>Joe Zhou & Pong Malasri</i>)
11:50 a.m. – 12:00 noon	Break
12:00 noon – 1:00 p.m.	Lunch (BUC Snack Bar)
1:00 p.m. – 4:00 p.m.	Field Trip (Schering-Plough)

Wednesday, June 20, 2007

9:00 a.m. – 9:50 a.m.	Distribution Packaging Room N241, Nolan Engineering Center (<i>Joe Zhou</i>)
9:50 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:50 a.m.	Distribution Packaging (Cont.) Room N241, Nolan Engineering Center (<i>Joe Zhou</i>)
10:50 a.m. – 11:00 a.m.	Break
11:00 a.m. – 11:50 a.m.	Medical Device Packaging Room N241, Nolan Engineering Center (<i>Joe Zhou</i>)
11:50 a.m. – 12:00 noon	Break
12:00 noon – 1:00 p.m.	Lunch (Cafeteria)
1:00 p.m. – 4:00 p.m.	Field Trip (Bryce Corp)

Thursday, June 21, 2007

9:00 a.m. – 9:50 a.m.	Hands-on: Egg Cushion (Cont.) Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
9:50 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:50 a.m.	Hands-on: Process Control Room N241, Nolan Engineering Center (<i>John Ventura</i>)
10:50 a.m. – 11:00 a.m.	Break
11:00 a.m. – 11:50 a.m.	Hands-on: Balsa Wood Crate (Cont.) Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)
11:50 a.m. – 12:00 noon	Break
12:00 noon – 1:00 p.m.	Lunch (Cafeteria)
1:00 p.m. – 4:00 p.m.	Field Trip (Medtronic)

Friday, June 22, 2007

9:00 a.m. – 9:50 a.m.	Recycling Room N241, Nolan Engineering Center (<i>Ali Pourhashemi</i>)
9:50 a.m. – 10:00 a.m.	Break
10:00 a.m. – 11:50 a.m.	Balsa Wood Crate Competition Solids Lab, Benilde Hall (<i>Pong Malasri & Bob Moats</i>)
	Egg Drop Competition Rozier Hall (<i>Pong Malasri</i>)
11:50 a.m. – 12:00 noon	Break
12:00 noon – 1:30 p.m.	Lunch Thomas Center Conference Room (<i>Keynote Speaker: Bob Larkin, ACH Food Company</i>)
1:30 p.m. – 2:30 p.m.	Information Searching Session Plough Library
2:30 p.m. – 2:40 p.m.	Break
2:40 p.m. – 3:40 p.m.	College Admission Session Room N241, Nolan Engineering Center
3:40 p.m. – 4:00 p.m.	Closing Remarks & Program Evaluation Room N241, Nolan Engineering Center (<i>Pong Malasri</i>)

Revised 6/19/07