



# TRANSPORT PACKAGING SUMMER PROGRAM FOR HIGH SCHOOL STUDENTS

SPONSORED BY THE HEALTHCARE PACKAGING CONSORTIUM  
FRIDAY, JULY 14, 2017



## ELIGIBILITY

- High school student
- Strong academic performance in math and science

This one-day summer program has 25 spaces available for rising high school freshmen to seniors. The cost of the program is \$10 (lunch included). A Certificate of Completion will be awarded to the participants at the end of the program.

## TENTATIVE SCHEDULE

The following provides a description of activities for the program.

### FRIDAY, JULY 14, 2017

Instructors: Dr. Siripong Malasri, Mr. Bob Moats, and Mr. Henry Rhodes

- |               |   |
|---------------|---|
| 9:00 - 9:10   | Welcome   |
| 9:10 - 9:30   | CBU Packaging Program<br>ISTA Certified Lab<br>Healthcare Packaging Consortium                |
| 9:30 - 10:30  | Lab Tour  |
| 10:30 - 12:00 | Corrugated Cardboard: ECT & Burst Test (Hands--on)<br>Temperature/Humidity & Altitude Chamber |
| 12:00 - 1:30  | Lunch<br>Panel Discussion (Panelists from local packaging-related companies)                  |
| 1:30 - 3:00   | Drop Vibration Compression Tests  |
| 3:00 - 3:15   | Presentation of Certificates of Completion/Conclusion   |



## Packaging Program @ CBU

- B.S. Engineering Management (Packaging Concentration)
- Packaging Minor
- M.S. Engineering Management (Packaging Graduate Certificate)
- Accelerated Five-Year BSEM/MSEM (Packaging)

## CBU Packaging Lab

- Certified as a commercial test lab by the International Safe Transit Association since 2009

## Healthcare Packaging Consortium

- Founded in 2010 with seven member companies
- Added 12 additional companies since 2010
- Adopted the *International Journal of Advanced Packaging Technology* in October 2013



For more information, contact Dr. Siripong Malasri at [pong@cbu.edu](mailto:pong@cbu.edu) or (901) 321-3419

# APPLICATION FORM

## 2017 Transport Packaging Summer Program for High School Students

SPONSORED BY HEALTHCARE PACKAGING CONSORTIUM

FRIDAY, JULY 14, 2017 • COST: \$10

First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

School: \_\_\_\_\_

Grade: \_\_\_\_\_

Home Address: \_\_\_\_\_

City/State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: ( \_\_\_\_\_ ) \_\_\_\_\_

Email: \_\_\_\_\_

**Note:** *There are only 25 spaces for this summer program!* Applications will be accepted until spaces are filled.

**MAIL this application with a check for \$10 (payable to CBU) to:**

Christian Brothers University

School of Engineering

650 East Parkway South

Memphis, TN 38104

**APPLICATION DEADLINE**

**June 15, 2017**