



11th Int'l LS-DYNA Users Conference Training Courses
Wednesday & Thursday, June 09-10, 2010

Training Course Registration: 8:00 a.m

Training Courses Held: 9:00 a.m - 5:00 p.m.

Continental Breakfast/Lunch both days

Polymeric Material With LS-DYNA – Instructor: Paul A. DuBois

June 9th – Wednesday

- 09:00-10:30 Foam materials : general introduction
- 11:00-12:30 Elastic foams : input data generation
- 13:30-15:00 Special aspects of foams : damage and porosity
- 15:30-17:00 Overview of the German FAT research project

June 10th – Thursday

- 09:00-10:30 Modeling of thermoplastics as visco-elastic materials
- 11:00-12:30 Modeling of thermoplastics as elasto-plastic materials
- 13:30-15:00 MAT_SAMP
- 15:30-17:00 Elastomer and rubber modeling in LS-DYNA

For training inquiries contact Cathie – Cathie@lstc.com