



Dummy Modeling in LS-DYNA Training Class

Instructor: Al Tabiei,

For Information Contact: atabiei@aol.com

Who should attend and where?

- Engineers who want to use dummies in LSDYNA
 - Course is offered at customer location upon request
-

COURSE CONTENT

Lectures begin daily at 9:00 am, and run until 5:00 pm.

- Introduction to Crash Test Dummies
- Review of Human Injury Criteria
- Introduction to Dummies in LSDYNA
- Dummy models
 - Gebod
 - Hybrid III rigid using *components
 - Hybrid III deformable/rigid
 - Hybrid III finite element meshed
 - SID
- How to position a dummy
- How to extract dummy data
- Seat belts
- Workshop