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## Advance LsPrePost

This course will allow LS-DYNA users to use the pre and post processor LsPrePost to model advance problems, meshing them, and prepare the input file. The line, surface generation options, and 3D solid geometry options in the preprocessor will be presented and discussed. More understanding of the different options in the pre and post processor will be presented.

- Introduction & Overview
- Building Geometry
  - Geometry: Curve Toolbar
  - Geometry: Surface Toolbar
  - Geometry: Solid Toolbar
- Surface & Geometry Clean Up
- Shell Meshing
- Solid Meshing
- Block Mesh Tutorials
- The Command File and Automating Post-Processing
- Workshops
- Concluding Remarks
- References

