

ANSYS Workbench-Simulation Heat Transfer

Length: 2 days

ANSYS Workbench-Simulation Heat Transfer (training course) is for engineers wishing to use Workbench-Simulation to analyze the thermal response of structures and components. The course focuses on performing steady-state, transient, linear and nonlinear thermal analyses.

After completing the course, analysts should be able to analyze, in Workbench-Simulation, the thermal responses of structures involving conduction, convection, and radiation.

Prerequisite: Basic Familiarity with Heat Transfer and ANSYS DesignModeler

The training course provides students with the ability to operate ANSYS Workbench-Simulation and the basic understanding of simulation concepts and results interpretation.

Course Topics Include:

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