

AECOSim Mechanical Fundamentals v8i (2 days)

AECOSim Mechanical Fundamentals allows users and system administrators to customise the delivered data in AECOSim Mechanical Fundamentals, so that you can apply your own company standards, project standards or a combination of both.

Benefits:

After completing this course, students will be able to:

- Create three dimensional models of HVAC and plumbing systems
- Create new Parts and Components for your company standards and projects
- Analyse system connectivity in the model
- Create additional Drawing Extraction Resymbolisation rules
- Schedule components from the AECOSim Mechanical data

Course Length:

Two days – 9.30 to 4.30 pm

Main Topics:

- User Interface and Preferences
- Diffuser Placement
- Ductwork Placement
- Fittings and Grille Placement
- Manipulation and Modification Tools
- Mechanical Utilities
- Drawing creation
- Report Creation

Course Prerequisites:

A working knowledge of Accudraw and its shortcuts and 3D in MicroStation is required or completion of the Bentley Building Suite Fundamentals v8i (1 day) course.