

Exam Objectives

COLLABORATION

Import AutoCAD files into Revit

Link Revit models

Copy levels and set up monitoring

Create floor plans

Use Worksets

Resolve Coordination Review Errors

DOCUMENTATION

Mechanical: Tag ducts and piping

Create sheets

Add and modify text

Add and modify dimensions

Mechanical: Create duct/pipe legends

Elements

Differentiate system and component families

Edit Family Connectors

Create a new family type

Modeling

Mechanical: Add and use mechanical equipment

Mechanical: Add and modify air terminals

Mechanical: Add and modify ducts

Mechanical: Add and modify return ducts

Mechanical: Add and modify duct accessories and

fittings

Mechanical: Work with heating and cooling zones

Plumbing: Add and modify fixtures Plumbing: Add and modify piping

Plumbing: Add and use plumbing equipment

Plumbing: Create a plumbing system

Plumbing: Add and modify pipe accessories Mechanical: Add and modify placeholder duct

Mechanical: Define a duct system Mechanical: Work with spaces

Plumbing: Add and modify placeholder pipe

Size duct and pipe systems Perform interference check

Check duct and pipe systems and disconnects

VIEWS

View models

Apply view templates

Create detail views

Mechanical: Create and label HVAC plans

Plumbing: Create a plumbing view

Plumbing: Create and label plumbing plans

