

## **R** ACP REVIT for MECHANICAL® Building Systems

### CERTIFIED PROFESSIONAL EXAM

Your talent in the engineering disciplines of mechanical and plumbing drives you to constantly improve and grow. Now you can take the next big step of your career. When you become a Certified Professional in Autodesk Revit MEP Mechanical® Building Systems, you will showcase your abilities and aptitude like never before.

Becoming an Autodesk Certified Professional can lead to accelerated career development, improved productivity, and enhanced credibility. In short, it can help get you where you want to go.

#### PREPARE FOR SUCCESS

Your preparation for the exam will be critical. As Autodesk's exclusive provider for the Certified Professional program, Certiport makes Autodesk Revit MEP Mechanical® Building Systems certification easier with a powerful three-step pathway:

##### 1. LEARN

Obtain the skills you need to use Autodesk Revit MEP Mechanical® Building Systems at a professional level. Certiport offers content-rich textbooks, online courseware, video resources, and more.

##### 2. PRACTICE

Refine your skills with interactive exam-preparation tools and practice tests. Build the confidence you need to take the Autodesk Revit MEP Mechanical® Building Systems Certified Professional Exam.

##### 3. CERTIFY

Validate your skills by passing the exam and receiving your official certificate.

#### RECOMMENDED EXPERIENCE LEVELS

There's no substitute for training and hands-on experience as you prepare for your exam. Certiport recommends the following:

**Training** — Revit MEP Mechanical® 2015 course (or equivalent)

**Hands-on Experience** — 400 hours

#### THE TIME IS NOW

As an Autodesk Revit MEP Mechanical® Building Systems Certified Professional, you'll enjoy several career-boosting benefits:

- Prove your skill level with an official, industry-standard credential recognized by employers
- Display the Autodesk Certified logo and your certificate
- Include your name in the database of Autodesk Certified Professionals

Contact a Certiport sales representative today:

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1.888.999.9830

[www.certiport.com/autodesk](http://www.certiport.com/autodesk)



| COLLABORATION  | PROFESSIONAL |
|--|--------------|
| 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                | ✓            |

## Become an Autodesk Revit MEP Mechanical® Building Systems Certified Professional

Get started today by visiting [www.certiport.com/autodesk](http://www.certiport.com/autodesk), or contact a Certiport sales representative