

<< Return to Search

Autodesk Certified Associate - Revit Architecture (ADESK020)

Certifying Agency:

AutoDesk 111 McInnis Parkway San Rafael, CA 94903 Phone :(603) 621-3100 Website: www.autodesk.com

This certification/assessment currently appears on the following lists: (Prior year lists can be found at fldoe.org/workforce)

2012-13 Comprehensive Industry Certification List: Yes

2012-13 Industry Certification Funding List (CAPE): Yes

2012-13 Perkins Technical Skill Assessment Inventories (TSA):

Secondary:Yes Clock Hour:Yes College Credit: Yes

Perkins TSA Program Linkages:

CIP Title	CIP Code	Program Type	Secondary Program Number	Post Secondary Program Number	Date Added	Date Removed	Articulation *
Architectural Design & Construction Technology	0604090100	AAS			2010-11		Yes
Architectural Design & Construction Technology	1604090100	AS			2010-11		Yes
Architectural Drafting	0615130301	VOC	8725400	1480112	2011-12		
Building Construction Technology	0615100101	AAS			2012-13		
Building Construction Technology	1615100101	AS			2012-13		
Construction Management Technology	0646041200	AAS			2012-13		
Construction Management Technology	1646041200	AS			2012-13		
Construction Technology	0821010200	VOC	8600700				
Drafting	0648010102	VOC	8725000		2012-13		
Drafting PSAV	0615130100	VOC		C100200	2012-13		
Electrical Drafting	0615130501	VOC	8725200	1480114	2012-13		
Electronic Drafting	0615130502	VOC	8725100	1480115	2012-13		
Engineering Technology - Secondary	0821011700	voc	8607000				
Mechanical Drafting	0615130601	VOC	8725300	1480116	2012-13		
Pathways to Engineering	0821010102	VOC	9400300		2009-10		
Structural Drafting	0615130401	VOC	8725500	1480113	2012-13		

(Please view the inventories for applicable levels)

(Please view the statewide articulation agreements for credit agreements and requirements.

State Performance:

Т

Certification Detail

Year	Number of Students Attempting this Certification	Number of Students Earning this Certification	Pass Rate
1011	110	63	57.27%
0910	4	0	0.00%

Credential Description: Autodesk certifications are industry-recognized credentials that can help you succeed in your design career—providing benefits to both you and your employer. The certifications provide reliable validation of skills and knowledge, and they can lead to accelerated professional development, improved productivity, and enhanced credibility. The Autodesk Certified credential signifies the experience and expertise of design professionals. Revit Architecture building information modeling software allows architects to focus on designing buildings, work in any view, iterate throughout the different design phases, and quickly and easily make changes to major compositional elements in order to design freely and deliver efficiently.

Credential Requirements: The Autodesk Revit Architecture Certified Associate exam consists of 30 questions that assess your knowledge of the tools, features, and common tasks of Autodesk Revit Architecture. Question types include multiple choice, matching, and pointand-click (hotspot). The exam has a 1-hour time limit and examinees must pass with 80% or higher to obtain the certification. Even though not required, it is recommended the student complete an Autodesk Official Training Courseware (AOTC) or equivalent plus 100 hours of hands-on application before sitting for the exam. Exam topics may include the following objectives: Use worksharing; Import DWG files info Revit; Create and modify filled regions; Place detail components and repeating details; Use dimension strings; Set the colors used in a color scheme legend; Creating stacked walls; Differentiate system and component families; Modify an element's type parameters; Use Revit family templates; Create a building pad; Define floors for a mass; Create a stair with landing; Generate a toposurface; Model railing; Edit a model element's material (door, windows, furniture); Change a generic floor/ceiling/roof to a specific type; Attach walls to a roof or ceiling; Define element properties in a schedule; Control visibility; Use levels; Create and manage legends; Manage view position on sheets; Move the view title independently of the view; or Organize and sort items in a schedule

Instructor Qualifications: N/A

Testing Prerequisites: It is recommended the student complete an Autodesk Official Training Courseware (AOTC) or equivalent plus 100 hours of hands-on application before sitting for the exam.

Age Requirements: None

Experience Requirements: None

Basic Skills Exempt: N/A

Exam Fees: Through the Autodesk Academic Certification Program, the fee for each Autodesk Certified Associate exam is \$25.00. The list of available exams may be viewed at http://autodesk.starttest.com/.

Last revision date: 4/11/2012

Disclaimer: Every effort has been made to ensure that the information in this description is accurate. However, since changes may occur over time, the Department of Education does not guarantee that the information in this description is current since last revised. If you discover that this description contains erroneous information or that a web link does not work properly, please notify industrycertification@fldoe.org.

DOE Home | Commissioner | Board of Education | Contact Us | DOE Paperless | Open Government | Site Index

For questions & comments regarding education issues: Commissioner@fldoe.org

| For questions & comments regarding this Web site: E-mail Webmaster <u>Accessibility</u> | <u>Copyright Florida Department of Education ©2005</u> | <u>Privacy Statement</u> | <u>Public Records</u> Free Downloads: <u>Acrobat Reader</u> | <u>Excel Viewer 2003</u> | <u>Word Viewer 97/2000</u> | <u>PowerPoint Viewer 2003</u> Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public-records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.