



**3DEXPERIENCE**

# SOLIDWORKS Accredited Educator

Providing SOLIDWORKS Professional  
Development to Educators

# SOLIDWORKS Accredited Educator

## Purpose

- ▶ To deliver the technical competency educators that require knowledge in classroom instruction for 3D CAD, Simulation and Sustainability software
- ▶ To provide a professional development credential instructors need to prove skills in SOLIDWORKS software



# Process

1. Apply to become an Academic Certification Provider\*
2. Take and Pass the Certified SOLIDWORKS Associate Exam
3. Take and Pass the Technology Educator Competency Exam
4. Receive the SOLIDWORKS Accredited Educator certificate  
*To get this certification you must pass both the CSWA and the TECE.*

\* Note: If you are an Academic Certification Provider go to Step 2.



# Step 1: Apply to be an Academic Certification Provider

- ▶ Complete the [Academic Certification Provider application](#).
- ▶ You will need your 24 digit serial number – you can find this by opening SOLIDWORKS and navigating to Help>About SOLIDWORKS>Show SN this number does not begin with 9020
- ▶ Your institution must be on SOLIDWORKS Subscription Service

## Step 2: Take and Pass the Certified SOLIDWORKS Associate Exam

- ▶ Are you a CSWA? You must have your CSWA first before you take your TECE.
- ▶ The CSWA is a hands-on skill based exam. You must read a drawing, model a part and assembly and modify the part and assembly
- ▶ Review the [CSWA description](#) and download the [sample exam](#)
- ▶ Take and pass the CSWA exam

# Step 3: Take and Pass the Technology Educator Competency Exam

## Get the TECE Exam Credit

- ▶ Send an email to [certification@solidworks.com](mailto:certification@solidworks.com)
- ▶ Subject line: Request for TECE credit
- ▶ Body: Provide your email address and school name used in your Academic Certification Provider application
- ▶ If you are a CSWA, provide your CSWA certificate number
  - ▷ Important – your email address for Academic Certification Provider, CSWA exam and TECE exam must be the same
  - ▷ You must have your CSWA first before you take your TECE.
- ▶ Once you receive your TECE credit go to: the [SOLIDWORKS VIRTUAL TESTER](#) to redeem and take the exam.

## Step 3: Take and Pass the Technology Educator Competency Exam

- ▶ The [Technology Educator Competency Exam](#) is a multiple choice, 45 minute exam that tests the overall fundamental competencies of SOLIDWORKS, SOLIDWORKS Simulation and SOLIDWORKS Sustainable
- ▶ Download the [CAD Instructor Guide](#)
- ▶ Prepare for this test by working through and studying the CAD Instructor's Guide questions, Chapters 1-4, 6, 12, 13
- ▶ Take and Pass the Technology Educator Competency Exam

## Step 4: Receive the SOLIDWORKS Accredited Educator certificate

The SOLIDWORKS Accredited Educator certificate will be issued when you complete both exams

- ▶ You must use the same email address as a CSWA provider and for your exams





