



**3DEXPERIENCE®**

# SOLIDWORKS Accredited Educator

Providing SOLIDWORKS professional  
development to teachers

# 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



Technology Educator  
Competency Exam



Certified  
SOLIDWORKS  
Associate



SOLIDWORKS  
Accredited Educator

# Process

1. Apply to become a CSWA Provider
2. Take and Pass the Technology Educator Competency Exam
3. Take and Pass the Certified SOLIDWORKS Associate Exam
4. Receive the SOLIDWORKS Accredited Educator certificate
5. Note: If you are a CSWA Provider go to Step 1B.



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# Step 1A: Apply to be a CSWA Provider

- ▶ Complete the online [Academic Certification Provider Application](#)
- ▶ You need your 24 digit serial number – Help>About SOLIDWORKS
- ▶ Reseller Name
- ▶ Number of students
- ▶ Your institution must be on SOLIDWORKS Subscription Service

# Step 1B: Already a CSWA Provider

Follow these steps

- ▶ Send a email to [solidworks.edu-certs@3ds.com](mailto:solidworks.edu-certs@3ds.com)
- ▶ Subject line: Request a TECE credit

Once you receive your TECE credit go to : [www.virtualtester.com/solidworks](http://www.virtualtester.com/solidworks) to redeem and take the exam.

# Step 2: 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 Sustainability
- ▶ Obtain a customer portal account, [www.solidworks.com/CustomPortal](http://www.solidworks.com/CustomPortal)
- ▶ Download the CAD Instructor Guide, [www.solidworks.com/CADGuide](http://www.solidworks.com/CADGuide)
- ▶ 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 3: Certified SOLIDWORKS Associate Exam

- ▶ 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 sample exam in Appendix A, CAD Instructor Guide, [www.solidworks.com/CADGuide](http://www.solidworks.com/CADGuide)
- ▶ Take and Pass the CSWA exam

# Step 4: SolidWorks Accredited Educator

- ▶ You must use the same email address as a CSWA provider and for your exams
- ▶ The SOLIDWORKS Accredited Educator will be issued when you complete both exams





