



Certified SolidWorks Professional

Key Information: 2009-10 Workforce Florida, Inc. Technical Skill Attainment list. Certification is on the CAPE funding list for 2009-10. The DOE code is SOLID002.

GENERAL EXAM INFORMATION

Certified SolidWorks Professional (CSWP) certification indicates that the holder has the ability to design and analyze parametric parts and moveable assemblies using a variety of complex features in SolidWorks. The current certification process includes three separate parts, which are not required to be taken immediately one after the other. The exam is three hours and thirty minutes in length (all segments included). A minimum score of 75% is required to pass each segment. Once all three segments have been successfully completed a certificate is awarded. General information may be accessed at http://www.solidworks.com/sw/support/797_ENU_HTML.htm.

TEST PREP

SolidWorks recommends the following courses as preparation for the exam:

- SolidWorks Essentials - SolidWorks Essentials teaches you how to use the SolidWorks mechanical design automation software to build parametric models of parts and assemblies, and how to make drawings of those parts and assemblies.
- SolidWorks Drawings: SolidWorks Drawings teaches you how to make drawings of SolidWorks parts and assemblies.
- Advanced Part Modeling - Advanced Part Modeling teaches you how to use multi-body solids, sweeping and lofting features, and the more advanced shaping capabilities of SolidWorks.
- Advanced Assembly Modeling - Advanced Assembly Modeling teaches you how to maximize your use of the assembly modeling capabilities of SolidWorks mechanical design automation software.

SolidWorks has contracted with certified center to offer the courses. Participating centers may be located at: https://www.virtualtester.com/solidworks/award_directory.php.

TAKING THE EXAM

The exams are conducted online and may be purchased for \$33 per segment (total cost of \$99) at <http://store6.esellerate.net/store/catalog.aspx?s=STR6391639620&pc>.