



CADIMENSIONS Inc.

Your Partner in Design Solutions

TAKING SOLIDWORKS CERTIFICATIONS

DS SOLIDWORKS

2018

**DS DASSAULT
SYSTEMES**

Credit: BAKER Drivetrain



**AUTHORIZED
Reseller**

DS SOLIDWORKS

CONTENTS

SOLIDWORKS CERTIFICATION CENTER.....	3
The SOLIDWORKS Certification Center	3
How to Create a VirtualTester Account	4
SOLIDWORKS CERTIFICATION EXAM CREDITS	6
SOLIDWORKS Certification Standard Vouchers	6
SOLIDWORKS Certification Trackable Vouchers	6
SOLIDWORKS Certification Purchased Credits.....	6
SOLIDWORKS Certification Subscription Coupon	6
How to Find the SOLIDWORKS Certification Subscription Coupons	6
How to Redeem the SOLIDWORKS Certification Subscription Coupons.....	9
HOW TO TAKE A CERTIFICATION EXAM	11
How to Redeem a Credit	11





SOLIDWORKS CERTIFICATION CENTER

The SOLIDWORKS Certification Center

The certification exams are managed through the [SOLIDWORKS Certification Center](#). Anyone can visit the Certification Center website to validate a certification or search for certified users, resellers, or training centers. Users with a VirtualTester account can visit the SOLIDWORKS Certification Center and log in to manage account information, download certificates, and view their scores.

Below is an overview of the items available in the SOLIDWORKS Certification Center.

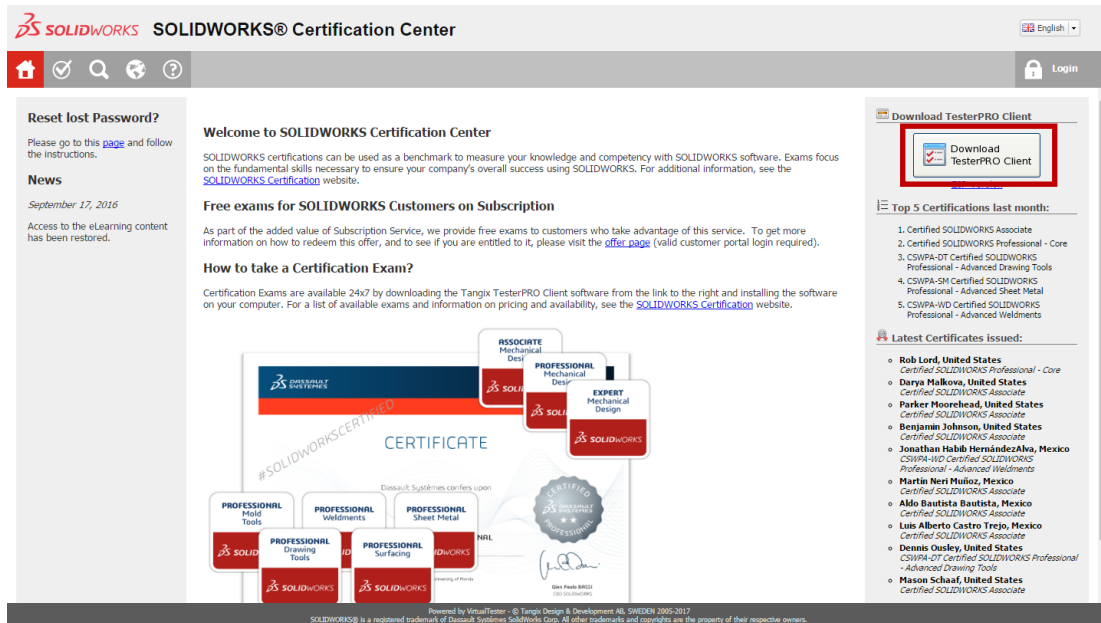
Note: Your account may not include access to all of the items listed.

	Validate Certificate: Enter a Certificate ID to determine whether it is valid.
	Certified Users: Browse the directory of certified SOLIDWORKS users.
	Certified Resellers and Training Centers: Browse the directory of certified VARS (Value Added Resellers) and Training Centers.
	Support and Contact: Make contact with the VirtualTester and SOLIDWORKS support teams.
	Certificates: View, Download, and print certificates you've earned.
	Exam Results: View your exam scores and your strengths and weaknesses within each exam.
	Credits / Vouchers: View vouchers and exam credits. Generate vouchers and redeem vouchers that you created.
	Training: View available training. Register for and complete training courses.
	Team Info: View the certificates of users who have shared their certificates with you. View results for trackable vouchers that you have created.
	Settings: Change your email and Password. Opt in or out of emails and control whether you are listed in the online directory.

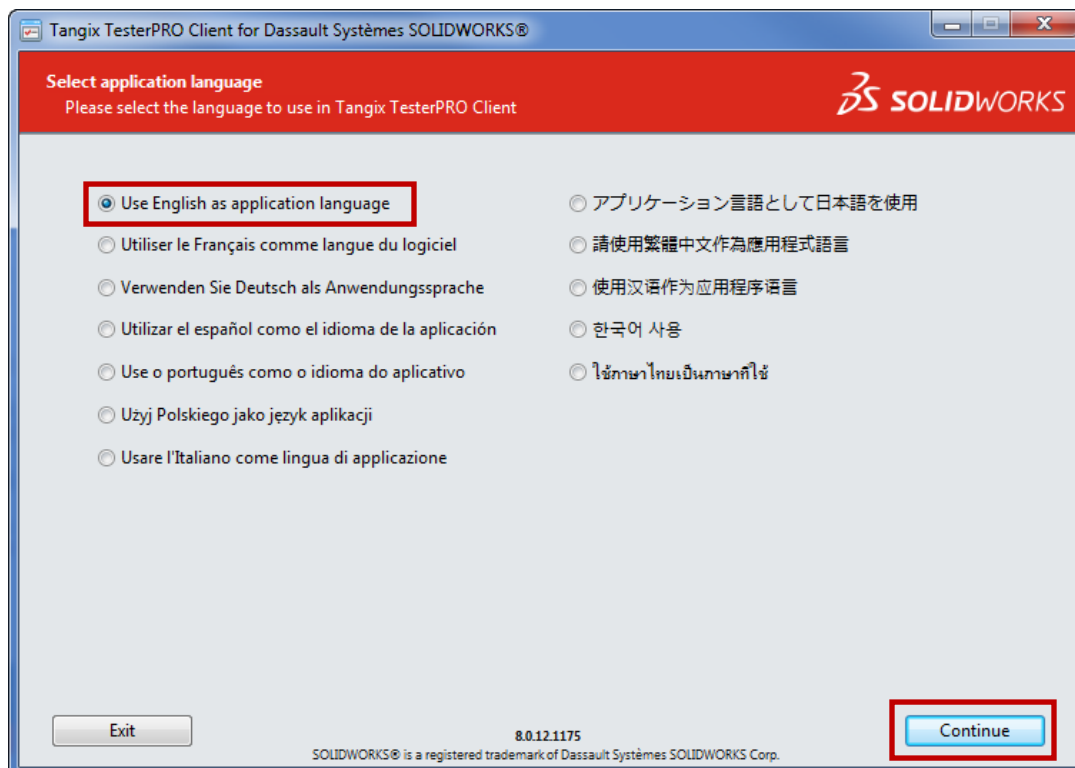
How to Create a VirtualTester Account

A VirtualTester account is an online account that tracks your credits, certificates, and exam scores when you purchase an exam credit or complete a certification test. You can log in to manager your account information, download certificates, and view your scores through the Certification Center. The VirtualTester account is created through the Tangix TesterPRO client. This is also the program which administers the exams.

1. Open a web browser and go to the [SOLIDWORKS Certification Center](#).
2. Click the button in the right side banner to **Download the TesterPRO Client**.



3. Download and run the executable file to install the Tangix TesterPRO Client.
4. Choose a language from the available options and click **Continue**.



- Choose the option for “I do not have a VirtualTester UserID...” Fill out the required information and choose **Continue**.

- You have now created a VirtualTester ID. Please select **Exit**.

SOLIDWORKS CERTIFICATION EXAM CREDITS

The SOLIDWORKS certification exams are administered through the Tangix TesterPRO Client. To take a certification exam a user must sign into the Tangix TesterPRO Client with a Virtual Tester ID and use a credit. There are several ways that users can add credits to their VirtualTester accounts.

SOLIDWORKS Certification Standard Vouchers

A standard voucher code is a ten character long sequence which does not contain a 'T-' or 'P-'. A standard voucher can be redeemed in two ways: through the SOLIDWORKS Customer Center or through the Tangix TesterPRO client. A standard voucher will have an expiration date and must be redeemed before then. Once redeemed, the standard voucher deposits an exam credit into the VirtualTester account. The credit can be used immediately or used at a later date. The credit will not expire.

SOLIDWORKS Certification Trackable Vouchers

A trackable voucher code is a ten character long sequence which does contain a 'T-' or 'P-'. A trackable voucher can only be redeemed within the Tangix TesterPro Client. A trackable voucher will have an expiration date and must be redeemed before then. Once redeemed, the trackable voucher deposits an exam credit into the VirtualTester account. The credit must be used immediately after being entered. The results of the exam will be shared with the creator of the voucher after the exam is completed.

SOLIDWORKS Certification Purchased Credits

A credit can be purchased through the [SOLIDWORKS Certification web store](#).

SOLIDWORKS Certification Subscription Voucher

A subscription voucher code is a nine character long sequence and is only available to customer on active subscription maintenance. A subscription voucher code can be redeemed through a mobile phone with the ability to send and receive text or sms messages.

The voucher code will automatically be generated by the Certification Offers for Subscription Service Customers website and will be different every time the page is visited or reloaded. A subscription code can be redeemed twice per user; one in the first half and another in the second half of each calendar year. This requires multiple users using the same serial number to each get a unique subscription voucher code.

A mobile phone will only be allowed to redeem two subscription voucher codes in the calendar year: one redemption code transaction will be allowed from January 1st to June 30th and a second redemption code transaction will be allowed from July 1st to December 31st.

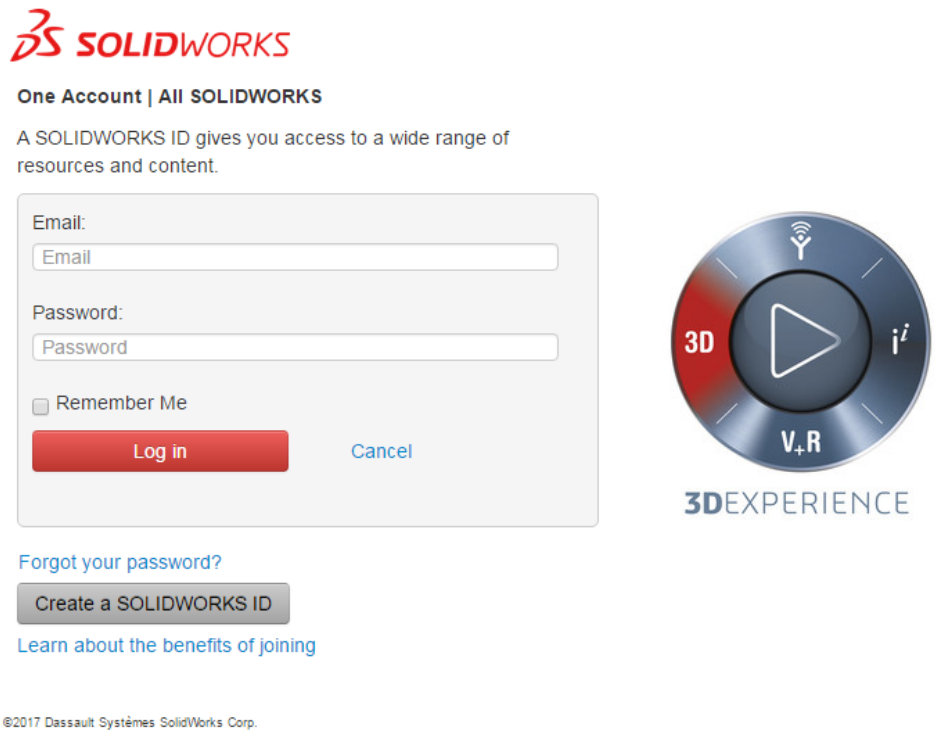
When the subscription voucher code is redeemed the user will have to specify which exams they wish to take following a specific format. The user will be able to request one core exam and one advanced exam per subscription voucher.

Once redeemed, a reply will be sent with exam vouchers that will correspond to the exams requested. The voucher will expire 180 days after it is received. Once a voucher is redeemed in the virtual tester, the exam must be taken immediately.

HOW TO FIND THE SOLIDWORKS CERTIFICATION SUBSCRIPTION CODE

The coupons can be accessed by logging into a SOLIDWORKS Online Account. This is how the coupons are monitored to ensure that only current subscription maintenance customers have access to them. For details on how to create a SOLIDWORKS Online Account please reference the CADimensions SOLIDWORKS Online Account Guide. There are several ways to access the coupons, but this document will navigate you through the Customer Portal.

1. Open a web browser and go to [SOLIDWORKS Customer Portal](#).



SOLIDWORKS

One Account | All SOLIDWORKS

A SOLIDWORKS ID gives you access to a wide range of resources and content.

Email:

Password:

☐ Remember Me

[Log in](#) [Cancel](#)

[Forgot your password?](#)


[Create a SOLIDWORKS ID](#)

[Learn about the benefits of joining](#)

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2. Log into using your SOLIDWORKS Online Account.
3. Click on **Certification**.

Self-Service




My Support

- Knowledge Base
- Enhancement Requests
- My SRs (Service Requests)
- My SPRs (Bugs)
- My ERs (Enhancement Requests)
- Fixed SPR list
- API Support
- My Products
- Register My Products




References

- System Requirements
- Hardware and Graphics
- Registration and Activation
- Admin Guides
- Learning Resources
- Training
- CAD Admin Dashboard



Download

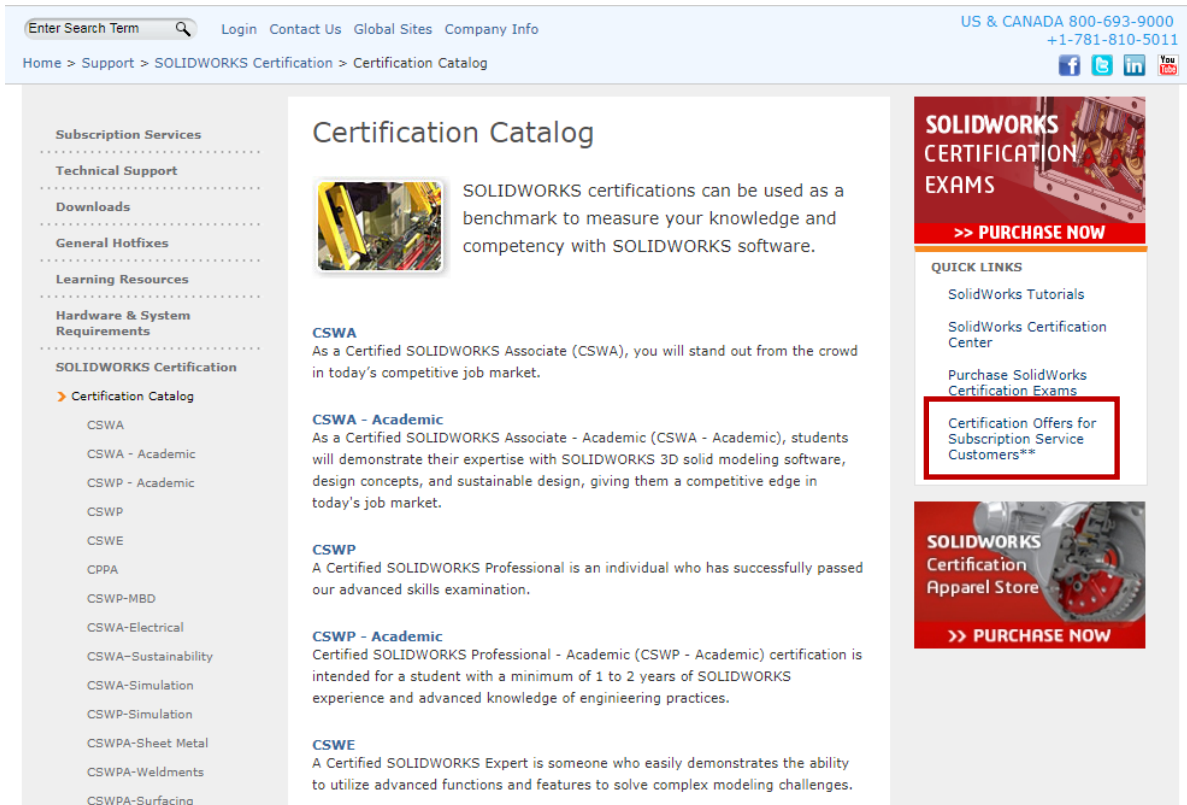
- Downloads and Updates
- 3D Content Central
- SOLIDWORKS Visualize
- API examples
- Educator Resources and Curriculum
- PhotoView 360 Appearances



Community

- Forums
- User Groups
- SolidWorks Express newsletter
- SolidWorks World
- **Certification**

- In the banner along the right side of the screen, click **Certification Offers for Subscription Service Customers**.



The screenshot shows the SolidWorks Certification Catalog page. The left sidebar contains a navigation menu with categories like Subscription Services, Technical Support, Downloads, General Hotfixes, Learning Resources, Hardware & System Requirements, and SOLIDWORKS Certification. Under SOLIDWORKS Certification, the 'Certification Catalog' is selected, showing a list of certifications including CSWA, CSWA - Academic, CSWP - Academic, CSWP, CSWE, CPPA, CSWP-MBD, CSWA-Electrical, CSWA-Sustainability, CSWA-Simulation, CSWP-Simulation, CSWPA-Sheet Metal, CSWPA-Weldments, and CSWPA-Surfacing.

The main content area is titled 'Certification Catalog' and features a small image of a 3D model. Below the image, it states: 'SOLIDWORKS certifications can be used as a benchmark to measure your knowledge and competency with SOLIDWORKS software.'

The 'CSWA' section describes it as a Certified SOLIDWORKS Associate (CSWA) and mentions its value in today's competitive job market.

The 'CSWA - Academic' section describes it as a Certified SOLIDWORKS Associate - Academic (CSWA - Academic), intended for students demonstrating expertise with SOLIDWORKS 3D solid modeling software, design concepts, and sustainable design.

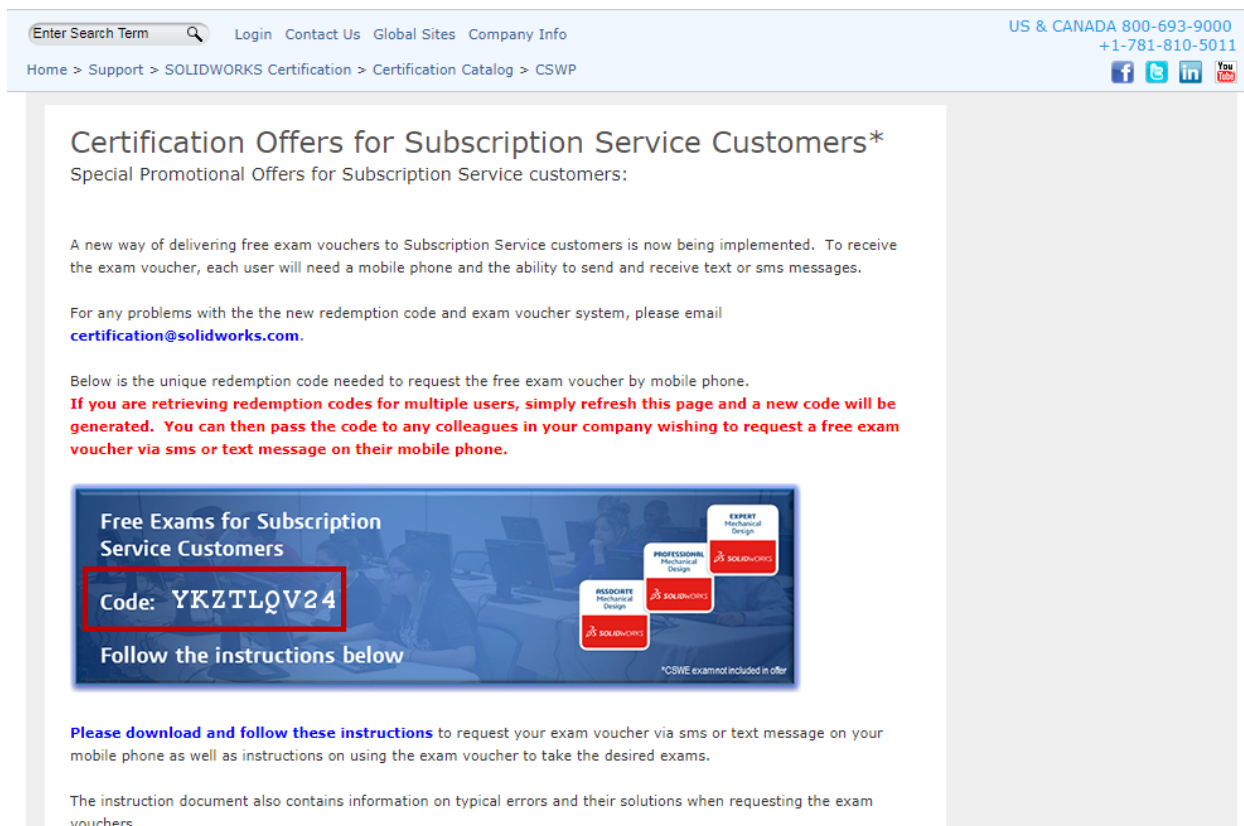
The 'CSWP' section describes it as a Certified SOLIDWORKS Professional, an individual who has successfully passed an advanced skills examination.

The 'CSWP - Academic' section describes it as a Certified SOLIDWORKS Professional - Academic (CSWP - Academic) certification, intended for students with a minimum of 1 to 2 years of SOLIDWORKS experience and advanced knowledge of engineering practices.

The 'CSWE' section describes it as a Certified SOLIDWORKS Expert, someone who easily demonstrates the ability to utilize advanced functions and features to solve complex modeling challenges.

On the right side, there is a 'SOLIDWORKS CERTIFICATION EXAMS' banner with a 'PURCHASE NOW' button. Below it is a 'QUICK LINKS' section with links to SolidWorks Tutorials, SolidWorks Certification Center, Purchase SolidWorks Certification Exams, and Certification Offers for Subscription Service Customers** (highlighted with a red box). At the bottom right is a 'SOLIDWORKS Certification Apparel Store' banner with a 'PURCHASE NOW' button.

- The subscription code will be located in the center of the page.



The screenshot shows the 'Certification Offers for Subscription Service Customers*' page. The header includes a search bar, navigation links (Login, Contact Us, Global Sites, Company Info), and contact information for US & Canada (800-693-9000, +1-781-810-5011). The breadcrumb trail is 'Home > Support > SOLIDWORKS Certification > Certification Catalog > CSWP'.

The main heading is 'Certification Offers for Subscription Service Customers*'. Below it, a subheading reads 'Special Promotional Offers for Subscription Service customers:'.

The text explains that a new way of delivering free exam vouchers to Subscription Service customers is now being implemented. To receive the exam voucher, each user will need a mobile phone and the ability to send and receive text or sms messages.

For any problems with the new redemption code and exam voucher system, please email certification@solidworks.com.

Below is the unique redemption code needed to request the free exam voucher by mobile phone.

If you are retrieving redemption codes for multiple users, simply refresh this page and a new code will be generated. You can then pass the code to any colleagues in your company wishing to request a free exam voucher via sms or text message on their mobile phone.

A large blue banner displays the 'Free Exams for Subscription Service Customers' offer. It features a red box containing the code 'YKZTLQV24'. Below the code, it says 'Follow the instructions below'. To the right of the code, there are three overlapping boxes representing different certification levels: Associate Mechanical Design, Professional Mechanical Design, and Expert Mechanical Design, each with a 'SOLIDWORKS' logo. A small note at the bottom right of the banner states '*CSWE exam not included in offer'.

Below the banner, the text instructs users to 'Please download and follow these instructions' to request their exam voucher via sms or text message on their mobile phone, as well as instructions on using the exam voucher to take the desired exams.

The final line states: 'The instruction document also contains information on typical errors and their solutions when requesting the exam vouchers.'

HOW TO REDEEM THE SOLIDWORKS CERTIFICATION SUBSCRIPTION CODE

1. The subscription voucher code must be used in conjunction with the codes below to be redeemed for one free core certification exam plus one free advanced exam. The codes can be entered as either upper or lower case letters.

Core Certification Exams:

CSWA: CSWA
 CSWP: CSWP

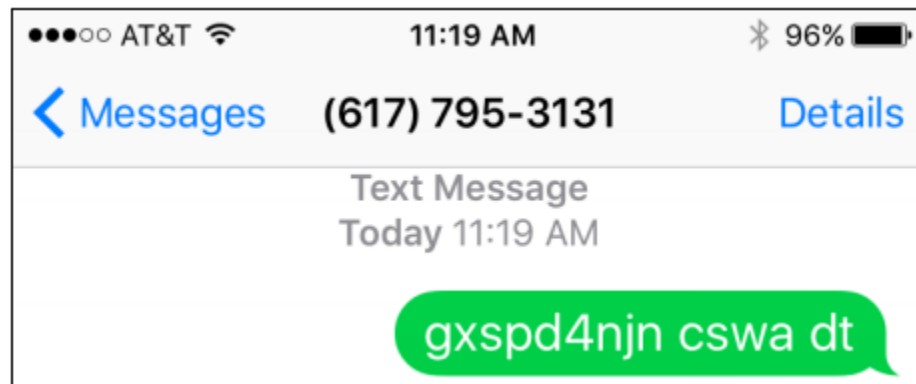
Advanced Certification Exams:

CSWPA -Drawing Tools: DT
 CSWPA - Mold Tools: MT
 CSWPA - Sheet Metal: SM
 CSWPA - Surfacing: SU
 CSWPA - Weldments: WD

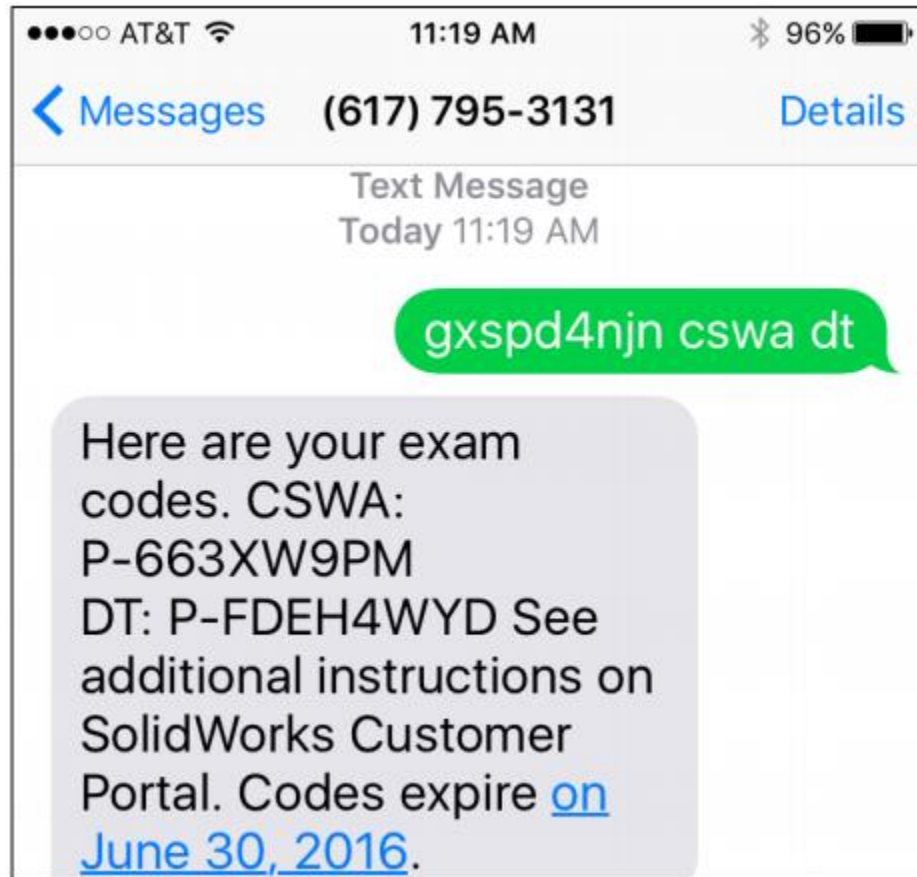
Example: If a user gets the subscription voucher code GXSPD4NJJN and would like to take the CSWA exam and the Drawing Tools exam, the user would use the format:

gxspd4njjn cswa dt

2. Using a mobile phone, send a text or sms to the phone number **1-617-795-3131** with the subscription voucher code and corresponding exams you wish to take.



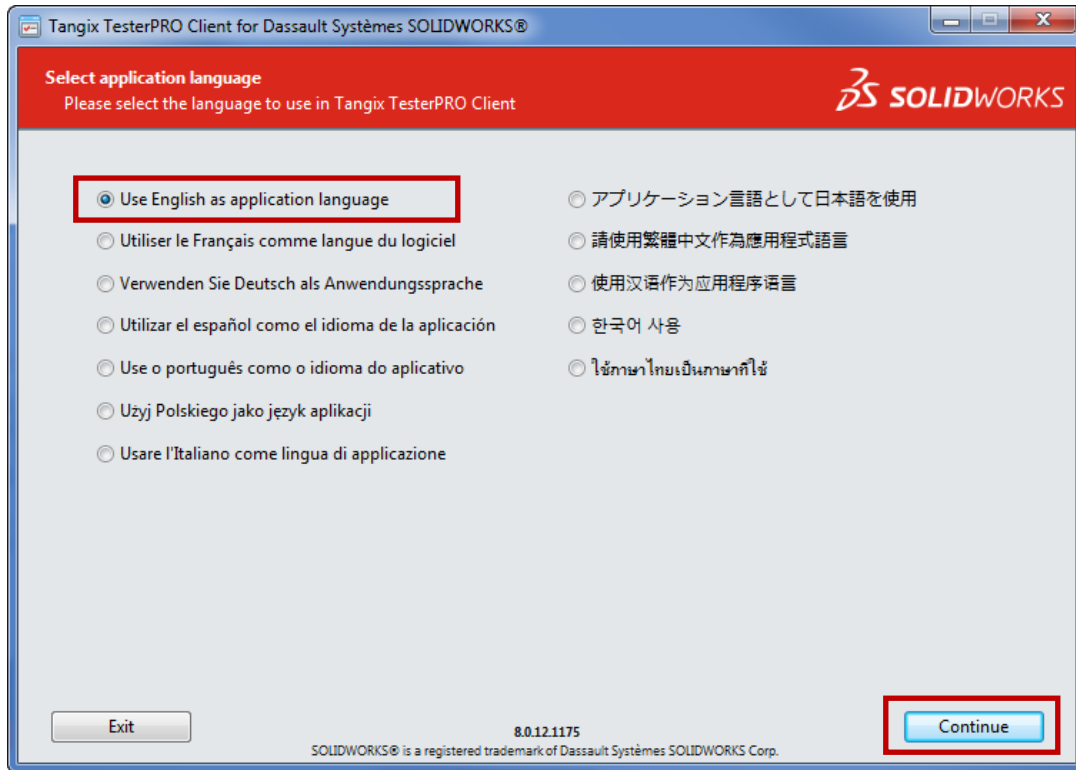
3. A reply will be sent shortly after with the individual vouchers for each of the corresponding exams requested. You will have 180 days to redeem the vouchers.



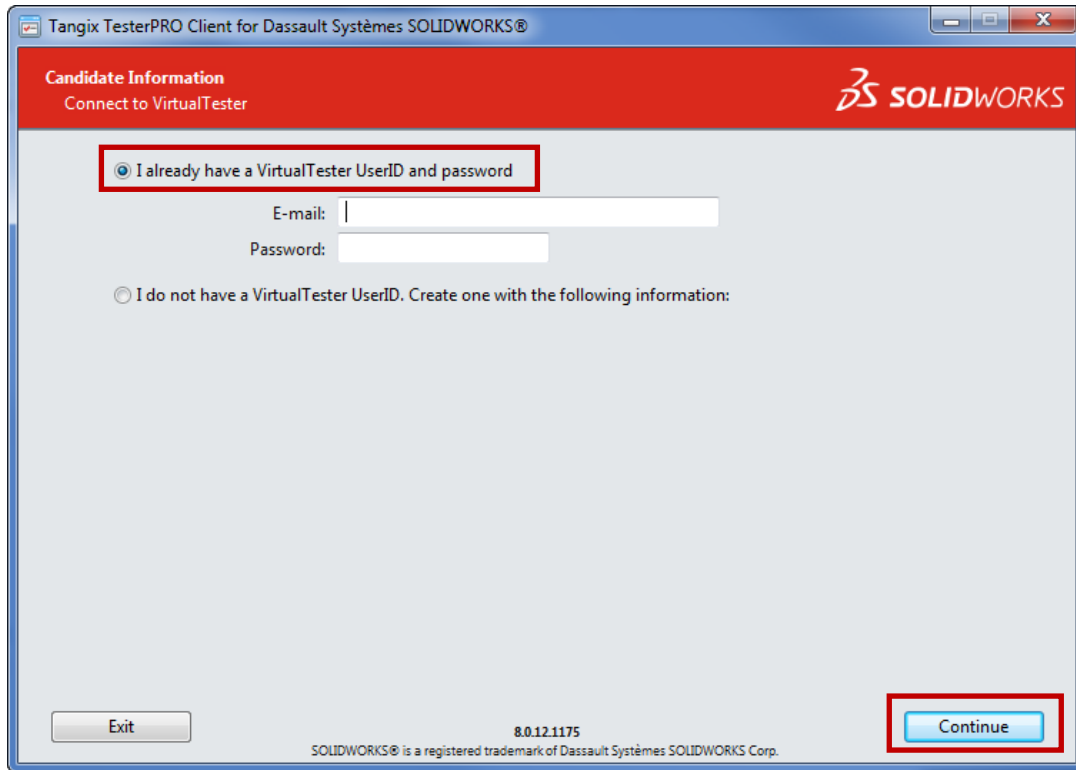
HOW TO TAKE A CERTIFICATION EXAM

How to Redeem a Credit

1. Launch the TesterPRO Client.
2. Choose a language from the available options and click **Continue**.



- Choose the option for **I already have a VirtualTester UserID and password** and log in.



Tangix TesterPRO Client for Dassault Systèmes SOLIDWORKS®

Candidate Information
Connect to VirtualTester

☒ I already have a VirtualTester UserID and password

E-mail:

Password:

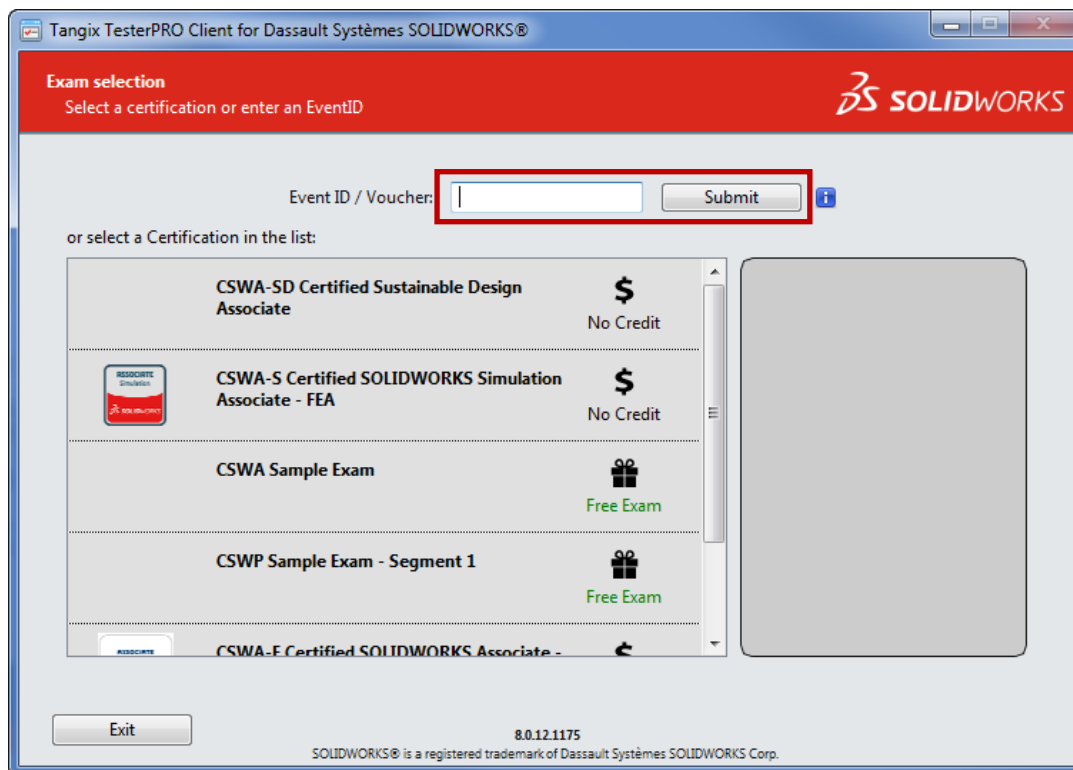
☐ I do not have a VirtualTester UserID. Create one with the following information:

Exit

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Continue

- Enter the voucher number for the exam you wish to take and click **Submit**.






Tangix TesterPRO Client for Dassault Systèmes SOLIDWORKS®

Exam selection
Select a certification or enter an EventID

Event ID / Voucher: Submit

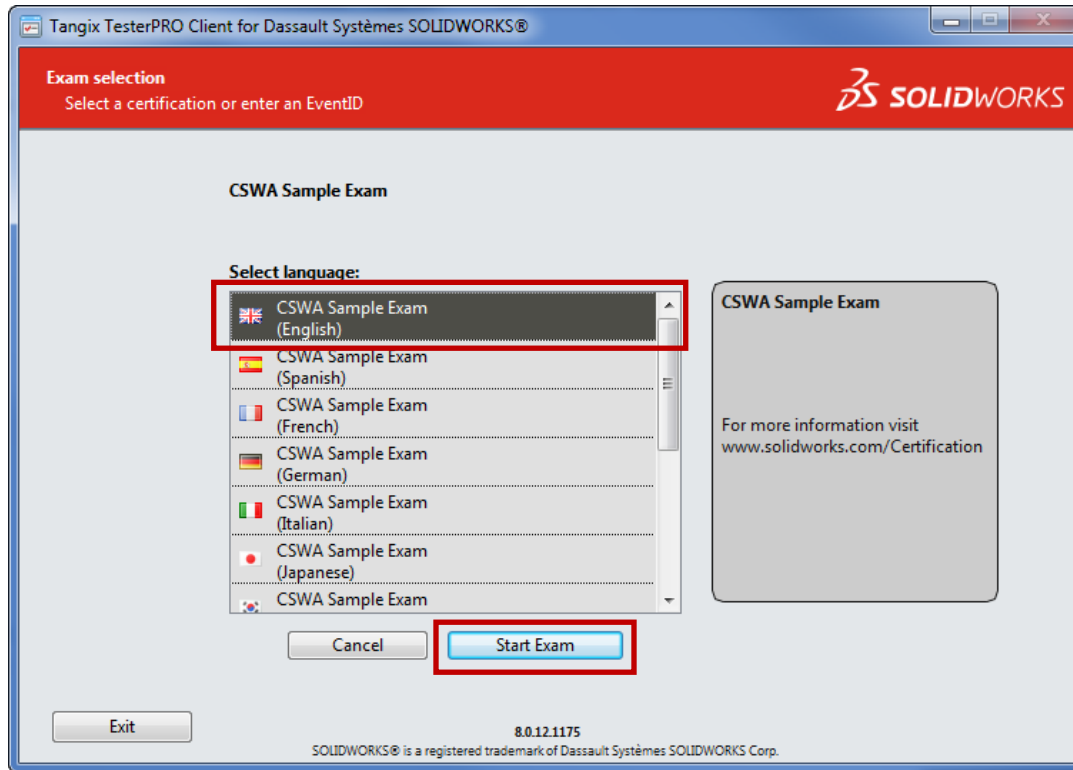
or select a Certification in the list:

CSWA-SD Certified Sustainable Design Associate	\$ No Credit
 CSWA-S Certified SOLIDWORKS Simulation Associate - FEA	\$ No Credit
CSWA Sample Exam	 Free Exam
CSWP Sample Exam - Segment 1	 Free Exam
CSWA-E Certified SOLIDWORKS Associate -	\$

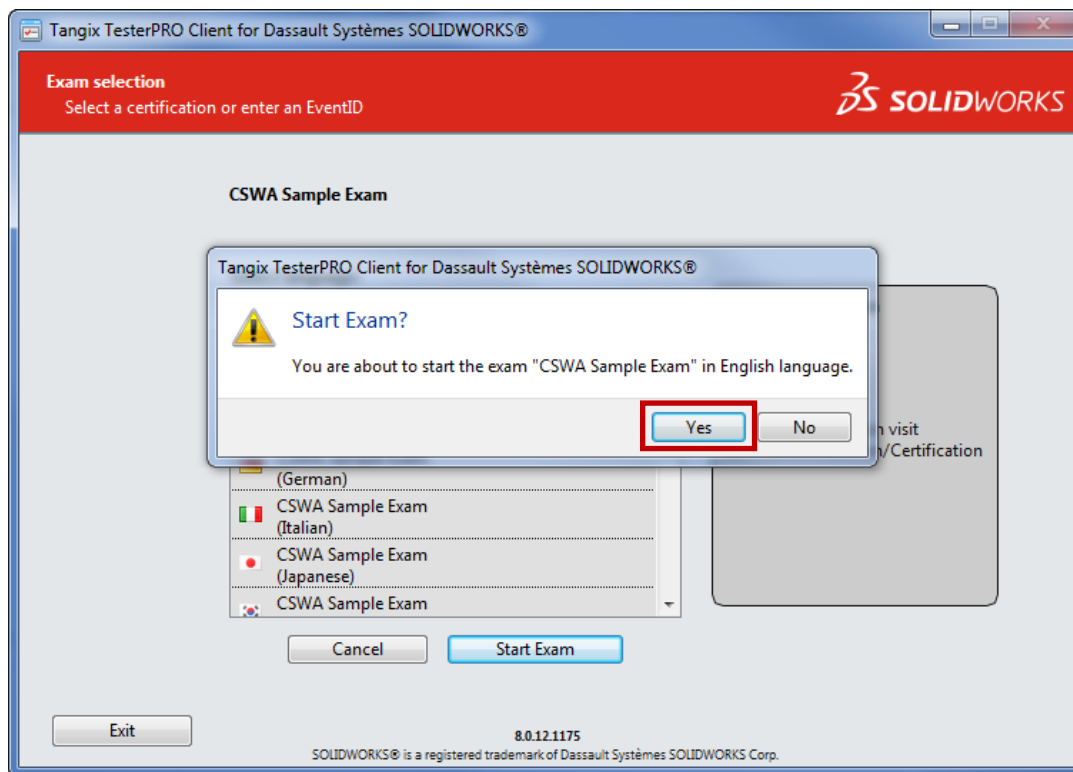
Exit

8.0.12.1175
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5. Choose a language from the available options and click **Start Exam**.



6. A window will appear warning you that you are about to begin an exam. Click **Yes** to begin.



NEED ADDITIONAL SUPPORT?

If you have an existing case, please contact the Application Engineer you are working with; otherwise [submit a new case online](#) or see our [local office listing](#) for additional contact information.