

TODAY'S PRESENTERS



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TODAY'S AGENDA

- Welcome
- OnVUE Overview
- What to Consider
- What's new with OnVUE
- OnVUE Candidate Journey
 - Demo of Digital Whiteboard
- Resources
- Questions & Answers



CAIA EXAM ONVUE TESTING OPTIONS



ONLINE REMOTE PROCTORED EXAM (ONVUE)

- OnVUE Exam Window:
 - Level I: February 27-March 5
 - Level II: March 13-19
- You may opt-in to the OnVUE exam from your CAIA profile
- CAIA will notify you within 48-72 hours with instructions to schedule
- Appointments 24X7





CAIA EXAM ONVUE TESTING OPTIONS



ONLINE REMOTE PROCTORED EXAM (ONVUE)

2 Part Exam

- 5-minute NDA review and agreement
- Part 1: 100 multiple choice questions/120 minutes
- 20-minute optional break, can leave the testing room
- Part 2: 100 multiple choice questions/120 minutes (Level II will instead have 3 sets of constructed response questions/120 minutes)

Total 4.5 Hours





WHAT TO CONSIDER?

Comparing Your Options	Pearson VUE Test Center Feb 22-March 5 (LI) March 8-19 (LII)	Online Remote Testing February 27- March 5 (LI) March 13-19 (LII)
Calculator	Candidates may only use a CAIA approved calculator. See Candidate Handbook at www.caia.org	
Whiteboard	Dry erase board and pen are provided	Digital whiteboard ONLY, online scratch pad within exam
Un-scheduled breaks	Yes, for bathroom use only and may be escorted. Time lost.	No.
What can I bring into the testing space	Approved calculator, ID, locker key. A small locker will be available for personal items.	One clear glass of water, approved calculator, cell phone for check in purposes, then it must be out of reach.
Accommodations	Available upon request to accommodations@caia.org	Available but may be more limited, upon request to accommodations@caia.org



WHAT TO CONSIDER?



Which EXAM modality is right for you?

Test Center

- Traditional approach
- Center availability
- Pearson VUE COVID-19 protocols
- Schedule early in the exam window in case of a COVID disruption

OnVUE

- Private, secure space
- System requirements
- Personal or work laptop considerations, firewalls, applications, scheduled tasks
- Internet and electricity
- OnVUE tools, online whiteboard and scratch pad
- Time to prepare for OnVUE exam
- Schedule early in the exam window in case of a technical issue

Other Considerations

Accommodation consideration – Medical/Disability



WHAT'S NEW WITH ONVUE – JAN 2021 PRIOR TO YOUR LAUNCH

Separate pages for OnVUE access code and phone number

- Access code requested first to determine if you are simply running a system test or taking an exam.
- Candidates taking a system test will not be asked for a phone number

Provide access Hand Raise chat support before exam launch

- Enables you to reach out to a greeter or proctor when your machine is locked down, prior to launch, to let them know you are having technical issues and place you in a particular queue
- Enhanced network check during system test and exam check-in
 - Advanced network checks to evaluate network connection quality. Internet checks may take up to 20 seconds.



WHAT'S NEW WITH ONVUE – JAN 2021 DURING EXAM

Restart candidates experiencing internet issues

If you lose connection for more than 15 seconds or 5 times within a minute Pearson VUE will automatically place you in "restart" state. This will enable you to resolve any connectivity issues before proceeding and ensure the proctor has quality video streaming.

Upgrade of ITS Secure Browser update (Windows)

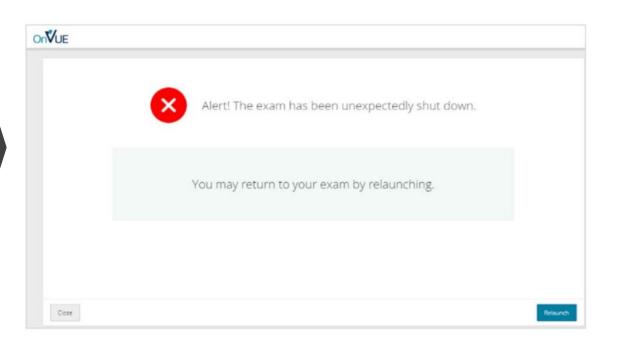
- Shows you all illegal processes that are preventing examlaunch in a single notification.
- You will have option to allow Secure Browse to shut down illegal processes for you.

Prevent exam launch failures that produce black screen

 Fix has been implemented to prevent a black screen from occasionally being generated when exams launched under macOS.



OnVUE
Relaunching
Process
Search: OnVUE
Reconnection
Guide





Relaunching after disconnection

What happens if a candidate loses connection with an exam during OnVUE delivery? This document lists reasons why this could happen, describes how to restart the exam, and offers tips about how to resolve other issues that could arise.

GETTING STARTED







ONVUE RESOURCES



The Global Mark of Distinction in Alternate Investments

1. General

- CAIA Landing Page: https://home.pearsonvue.com/caiaa/onvue
 https://home.pearsonvue.com/op/OnVUE-technical-requirements
 https://home.pearsonvue.com/Standalone-pages/Whiteboard.aspx
- CAIA Home Page: www.caia.org
 - Preparing
 - FAQs
 - andidate@caia.org

2. Launch Your Exam

- CAIA Home Page: www.caia.org
- Need help? OnVUE Chat: https://home.pearsonvue.com/onvuehelp

3. During your exam

• Need help? OnVUE Chat: https://home.pearsonvue.com/onvuehelp





Step 1: How to Choose OnVUE For Your Testing Option

For Candidates

For Members

Contact Us

Login

Q+ Create Account



PROGRAMS ~

EVENTS AND WEBCASTS ~

RESOURCES ~

ABOUT ~

Q SEARCH

CAIA Candidates: Brand new sample exams are now available for Level I and Level II. Learn more here.

Sovereign Wealth Funds Place a Renewed ESG Focus on Big Tech

Highlight from January *Chronicles*: Super asset owners, such as sovereign wealth funds, have been pioneers in the realm of sustainable investing, or ESG. Most of the focus, however, has been on **environmentally friendly initiatives** with a big focus on climate change. Moving forward, these large asset owners will have to wade through the digital economy, where data privacy policies, influence on politics, and ethical conduct are far more pascent.

Read all about it here →

What Happens When the GameStops?

We'll always be doomed to repeat the past mistakes of previous market cycles if we don't break the current habits. Portfolio managers should know better. CAIA's Aaron Filbeck, CFA, CAIA, CIPM, FDP has a take on last week's events noting, "It's all fun and games until the SEC investigates you, bubbles pop, and the GameStops."

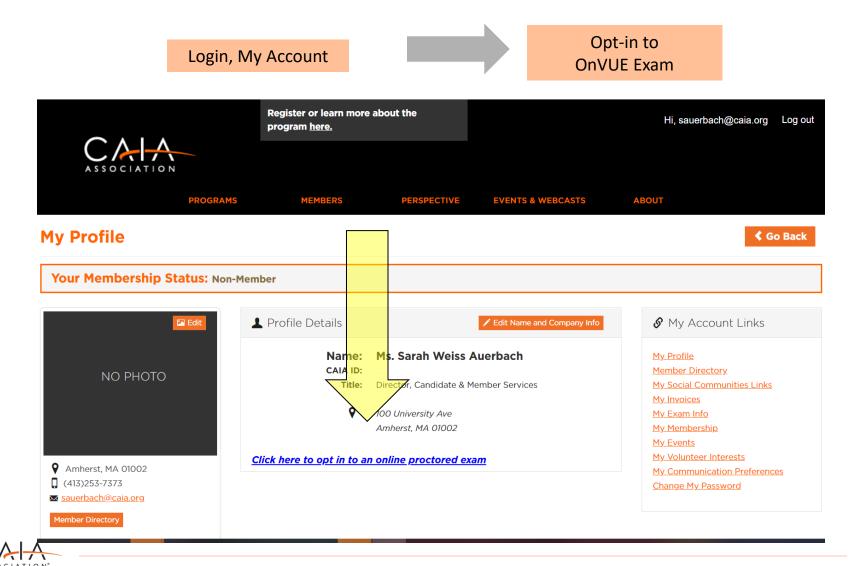
Read the blog →

The Growth of Collectibles as Alternative Investments

The tangible nature of sports collectibles, classic cars, vintage watches, art, and handbags is appealing compared to the paper assets of stocks and bonds. The collectibles space is becoming more sophisticated, adopting institutional structures such as auctions, price indices, free ports, IPOs, and



Step 1: How to Choose OnVUE For Your Testing OptIon

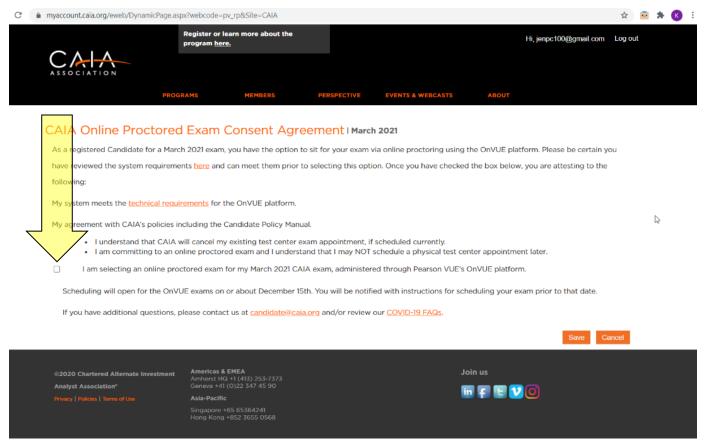


YOUR CANDIDATE JOURNEY



Step 1: How to Choose OnVue for Your Testing Option

Review and attest to the terms

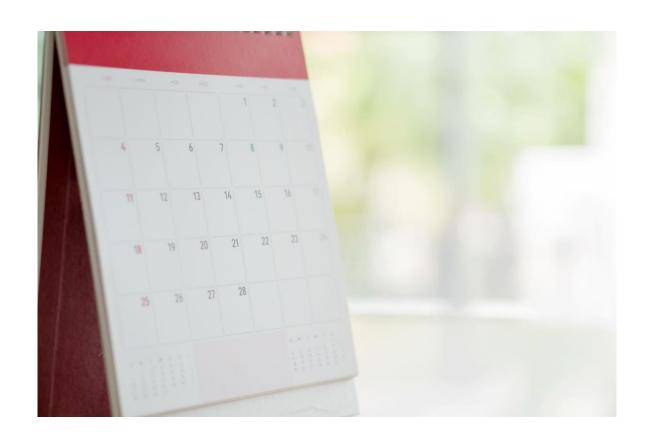








Step 2: Congrats! You have opted-in to the OnVUE Exam



Once you select the OnVUE exam CAIA will email you within 48-72 with instructions to schedule your exam





Step 3: Time to Schedule Your OnVUE Exam

For Candidates For Members Contact Us 9+My Account Logout



PROGRAMS ~

EVENTS AND WEBCASTS ~

RESOURCES ~

ABOUT ~

Q SEARCH

We've changed! Learn more about CAIA's new home page here.

Schedule your exam

If you have registered for an exam and are logged into your account, please click on the link below to schedule. Note that you must Register and Sign-In before scheduling your exam appointment. Appointments are made exclusively through Pearson Vue test centers. NOTE: COVID-19 disruptions below.

Curriculum & Study Tools

Exam Curriculum

Study Calculator

Preparing

FAQs

Exam Registration Dates & Fees

Find a Test Center

Schedule Your Exam

Special Accommodations

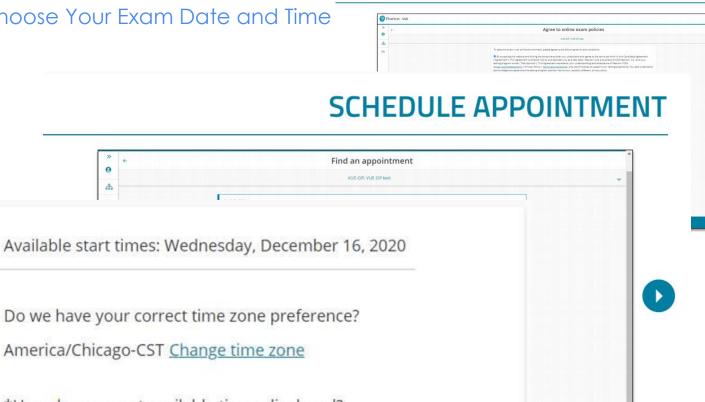




Step 3: Schedule Your Exam

AGREE TO PEARSON VUE POLICIES

Choose Your Exam Date and Time



12 hr

24 hr

America/Chicago-CST Change time zone

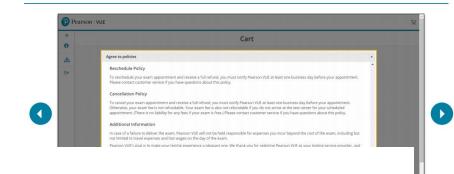
*How do you want available times displayed?



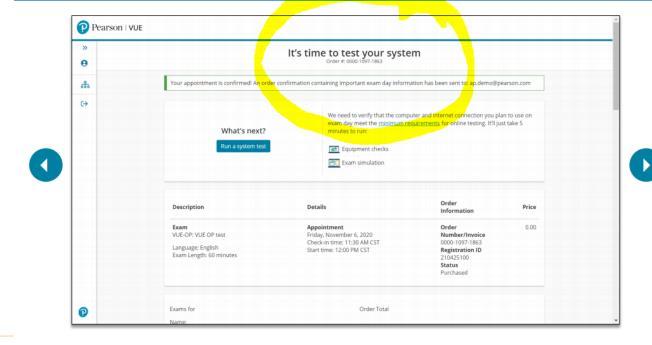
AGREE TO CLIENT POLICIES

Step 3: Schedule Your Exam

- Agree to CAIA Policies
- Test Your System
- Confirm your Appointment



EXAM IS BOOKED







Step 4: Prepare for your OnVUE Exam

Prepare - Start Now

- Study the CAIA Curriculum
- Practice with the Digital Whiteboard
- Review System Requirements
- Run System Test
- Plan with housemates/partners /children for your exam date
- Review CAIA Tips & Techniques

Week Ahead

- Prepare your space
- Run System Test
- Review SystemRequirements
- Remind household of your exam day plans

Exam Day

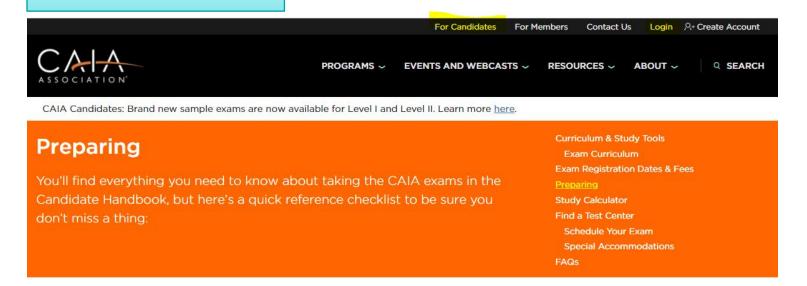
- Turn off all programs that might run in the background.
- Use the restroom prior to logging in.
- Internet hardwired or cable.
- Check in and launch exam.





Prepare - Start Now

Step 4: Prepare for your OnVUE Exam





Register for your exam



Schedule your exam appointment



Get your <u>Study</u> Materials



Attend an Orientation Session



Get optional resources from prep providers



Plan your study with our <u>calculator</u>



Review exam policies

Curriculum Overview







Step 4: Time to Prepare for your OnVUE Exam

Start Now

- Practice with the Digital Whiteboard
- Review system requirements
- Run System Test

https://home.pearsonvue.com/caiaa/onvue

https://home.pearsonvue.com/op/OnVUE-technical-requirements

https://home.pearsonvue.com/Standalone-pages/Whiteboard.aspx





Deeper Dive into the Digital Whiteboard

- Capabilities
 - Type with keyboard or write with mouse
 - Draw shapes and lines
 - Pan across the whiteboard
- Open and close the whiteboard
 - As many times as you want during each exam section
 - Work will remain visible during the exam section, even if you open/close it.
 - Writing on the whiteboard with mouse only
- Scheduled breaks and connectivity loss
 - Whiteboard will be wiped clean, content lost

https://home.pearsonvue.com/onvue/whiteboard

Start Now

Practice with the Digital Whiteboard





Deeper Dive into the Digital Whiteboard

Start Now

Practice with the Digital Whiteboard

Tool	Tool Name	Tool Purpose
<i>*</i>	Pen	Write or draw text, lines, or shapes; you can choose from several thickness and color settings
1111	Eraser	Erase content on your whiteboard; you can choose from several thickness settings
_	Line	Draw lines; you can choose the type of line and the thickness
	Rectangle	Create boxes or grids
0	Circle	Create circles or ovals (e.g. for Geometry or Venn diagrams)
Aa	Text	Enter text and take notes; you can resize and expand the text box (note: you will not be able to copy/paste text from the exam questions in the whiteboard during the exam)
C	Free Shape / Polygon	Draw free form shapes
4	Move / Pan	Pan and move across the whiteboard; this allows you to move and work across any part of the whiteboard
0	Color Selection / Eyedropper	Color selector / dropper
	Stroke / Text Color	Choose or change the text color
	Fill Color	Choose or change the fill color of a shape
-	Background Color	Choose or change the background color of the entire whiteboard
*	Undo / Redo	Undo change or mistake, or redo to bring back deleted content
Q Q	Zoom In / Out	Zoom in and out on any area of the whiteboard
Clear	Clear	Clear all content on the whiteboard
\otimes	Close	Close the whiteboard





Start Now

Practice with the Digital Whiteboard



Using the whiteboard during your OnVUE exam

A practice online whiteboard is available at the bottom of the page.









Access Code 423-645-525

Get familiar with the whiteboard before your exam

Access the whiteboard by clicking the whiteboard icon at the top of the screen during your exam.

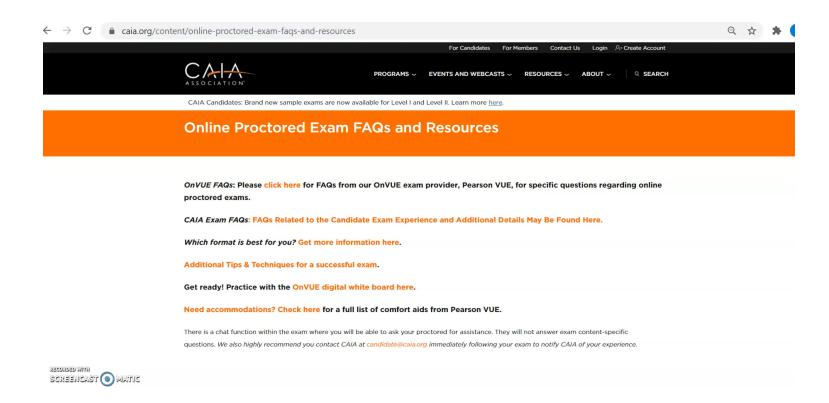
You can use the whiteboard for scratch work, using tools such as text, shapes, colors, and zoom, as well as multiple formatting features. You will have a practically endless canvas to work on, so there's no need to erase your work as you move through your exam.





Start Now

Practice with the Digital Whiteboard







Prepare - Start Now

Step 4: Prepare for your OnVUE Exam





System Test

☐ I confirm that on my exam day I will be using this same testing space, computer, and internet connection.

Alert! Work computers generally have more restrictions that may prevent a successful test. Ensure you are not behind a corporate firewall, and shut down any 'Virtual Private Networks' (VPNs) or 'Virtual Machines'.

1. Copy Access Code

Click "Copy access code"

This code will authorize you to perform a system test.

537-673-427

Copy Access Code

2. Download OnVUE

Click "Download".

Download

3. Run OnVUE

Run the OnVUE application from your Downloads folder.





Step 4: Prepare for your OnVUE Exam

Week Ahead

- Prepare your space
- Run System Test
- Review System Requirements
- Remind household of your exam day plans

- Quiet, private, secure space
- No interruptions
- Clear of papers, books
- •Well lit and private space:
 - No one else in the room
 - Others cannot see your exam
 - Best not to sit in front of a window
- Nothing in arm's reach that is not specifically allowed except for:
 - CAIA Approved Calculator is allowed
 - Glass of water in a clear glass allowed.
 - Be sure to place your mobile phone out of arm's reach after you finish using it to take the check in photos. It needs to be available should Pearson VUE need to contact you.





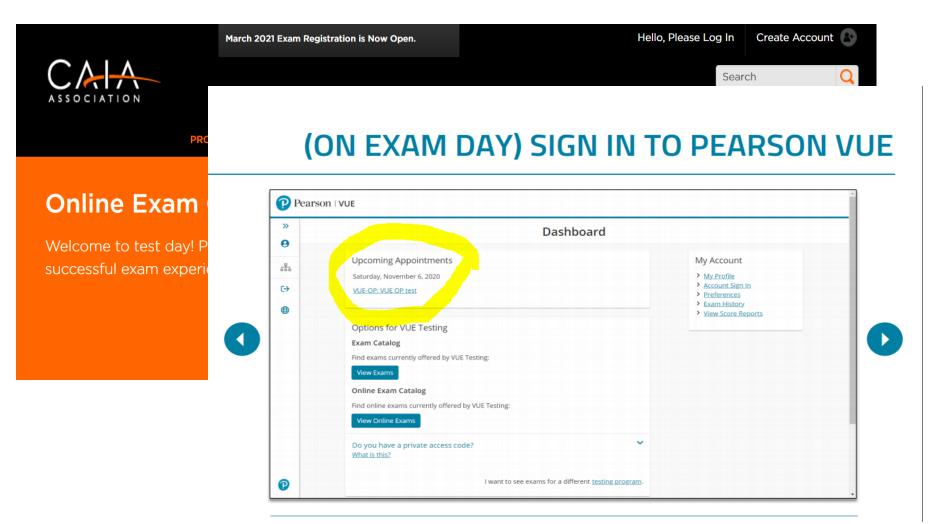
Step 4: Prepare for your OnVUE Exam

Exam Day
☐ Run System Test.
☐ Review System Requirements.
☐ Turn off all programs that might run in the background.
☐ Use the restroom prior to logging in.
☐ You may consider hard wiring internet cable into your computer or laptop.
☐ Check in and Launch Your Exam.





Step 5: Launch Your Exam

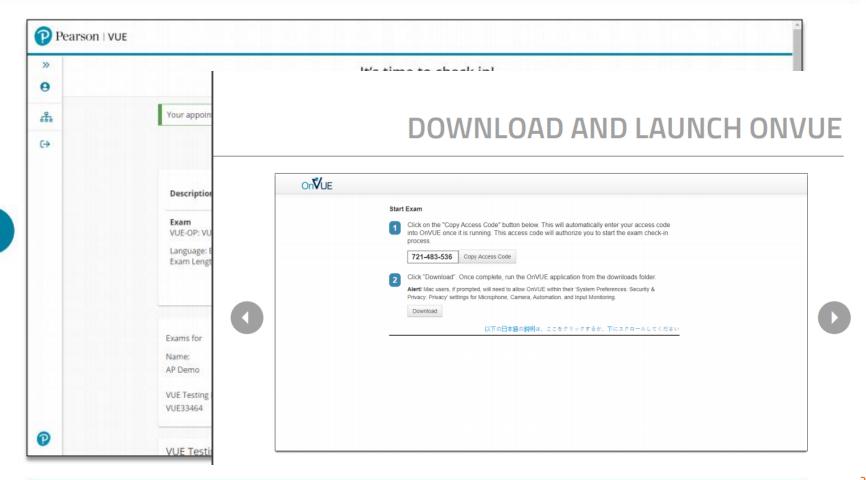






Step 6: Check In For Your Exam

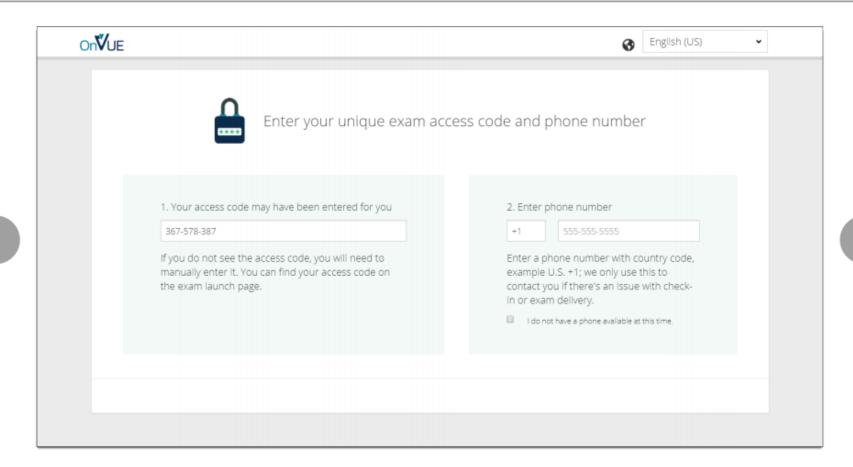
CHECK IN FOR EXAM





Step 6: Check In For Your Exam

ENTER ONVUE ACCESS CODE

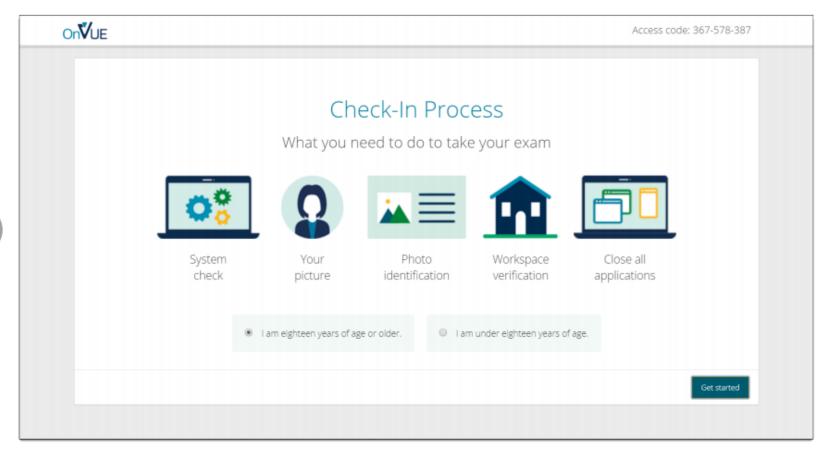






Step 6: Check In For Your Exam

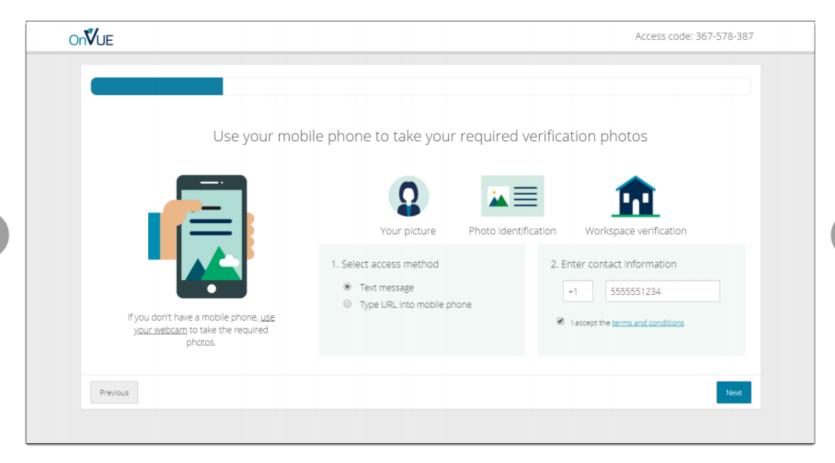
BEGIN CHECK-IN







Step 6: Check In For Your Exam TRANSFER TO MOBILE DEVICE





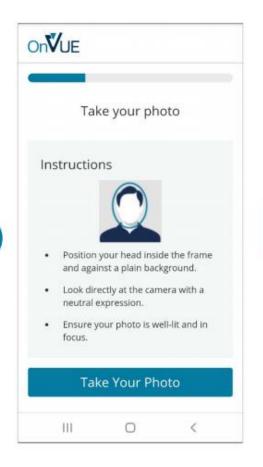


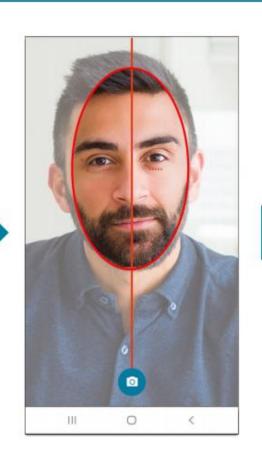


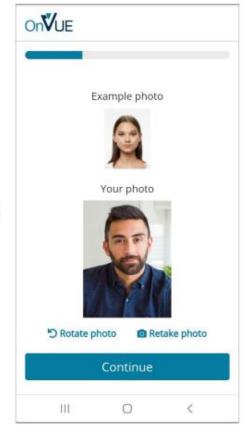


Step 6: Check In For Your Exam

TAKE HEADSHOT







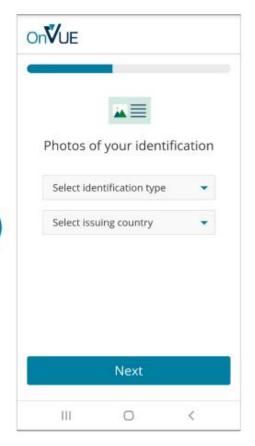


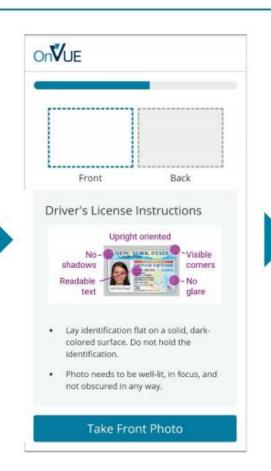




Step 6: Check In For Your Exam

ID VERIFICATION





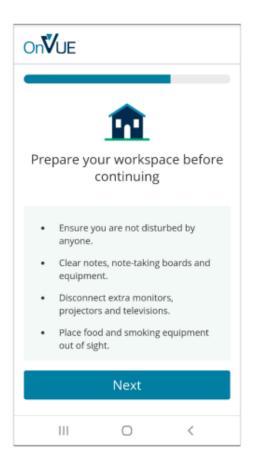


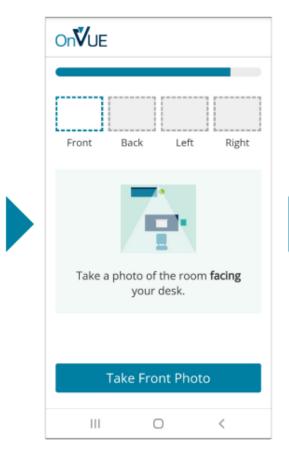


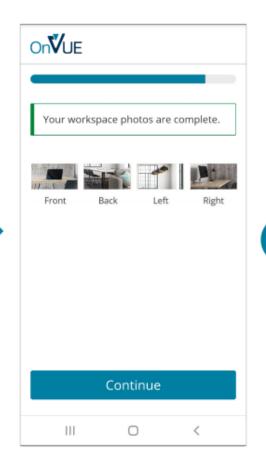


Step 6: Check In For Your Exam

ENVIRONMENT CHECK





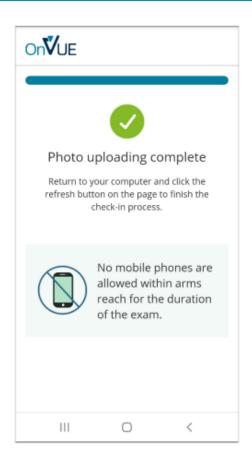






Step 6: Check In For Your Exam

MOBILE CHECK-IN COMPLETE





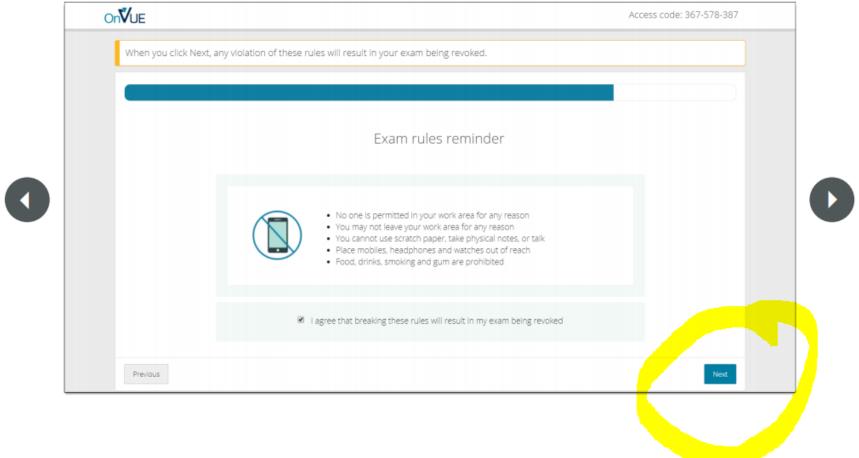






Step 6: Check In For Your Exam.

VIEW EXAM REMINDERS

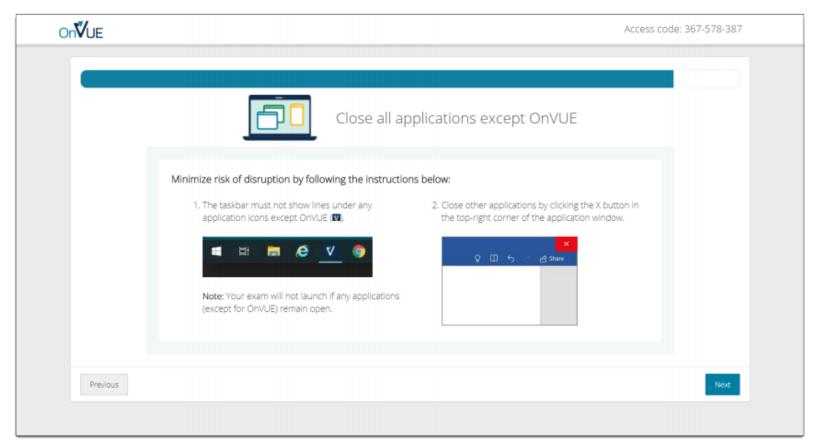






Step 6: Check In For Your Exam – Reminder Screen

SET UP TESTING COMPUTER





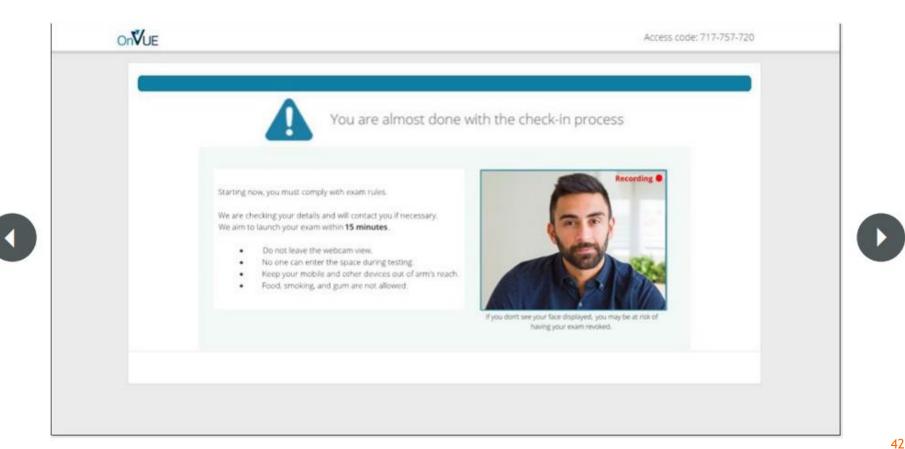






Step 6: Check in almost complete. Do not leave the room.

WAIT FOR PROCTOR







Step 7: Take Your Exam

EXAM IS LAUNCHED





REMINDERS:

- Online exams can be disrupted by proxy servers, network packet inspection/filtering, or strict network security configurations.
- The Windows user account logged in to the delivery workstation must have local administrative permissions.
- Some antivirus software can cause performance issues. Please disable antivirus scanning while taking your exam.
- You may need to ensure that your security software does not block the execution of JavaScript, Adobe Air applications, or Adobe Flash Player extensions.
- You may need to configure your Internet security and antivirus software to make an exception for the Pearson Secure Browser executable file.
- Close all applications, including background applications via Task Manager.
 - If a background application starts again during the exam, an error prompt will pop up. You should close the illegal application and relaunch the exam
 using the 'Relaunch' button. You will then go into the proctor queue, where the proctor will re-release you into the exam.

If you are unable to launch or re-launch your exam, contact Pearson VUE customer service for assistance.

Need help on exam day?







OnVUE Chat



OnVUE Experiencing Technical Difficulties.....

- Technical difficulties during the exam
 - OnVUE customer service via Chat
 - Within Exam
- https://home.pearsonvue.com/onvuehelp
- Do NOT wait more than 15 minutes waiting for you exam to launch.
 - SEEK ASSISTANCE from OnVue Chat

OnVUE Know the Rules

Online Proctored Exam

Your exam may be stopped and revoked if the rules aren't followed.

- You must stay within webcam view.
- You cannot get up and walk around.
- No one can enter your testing environment.
- You cannot leave your testing environment, until the scheduled break.
- You must be clothed (no hats or hoodies).
- You may have water in a clear glass during testing; however, eating, smoking, and chewing gum are prohibited.
- You may not wear headphones, earbuds or a headset.
- You may not have prohibited items where you can see them or reach for them while sitting in front of your computer. This includes watches, phones, and other prohibited items as described in this document.
- You cannot have in the room or attempt to use study guides, reference materials or other materials during their exam.

CAIA Candidate Policy Manual

OnVUE Cases and FAQs

- What if
 - ... I have WIFI problems and I can not go back in?
 - ... someone came into my room and I am disconnected?
 - ... I do not agree with what happened during my exam
 - A case will be created by Pearson VUE and email us at <u>candidate@caia.org</u>
 - The CAIA team will need up to 48 business hours to review all your exam data for review and determination of next steps
 - The CAIA team will determine on a case by case basis if candidates are eligible to retake the exam that this cycle at no fee.

CANDIDATE ONVUE JOURNEY Questions? Thankyou! Good Luck with your Studies!

ONVUE RESOURCES



The Global Mark of Distinction in Alternate Investments

1. General

- CAIA Landing Page: https://home.pearsonvue.com/caiaa/onvue
 https://home.pearsonvue.com/op/OnVUE-technical-requirements
 https://home.pearsonvue.com/Standalone-pages/Whiteboard.aspx
- CAIA Home Page: www.caia.org
 - Preparing
 - FAQs
 - andidate@caia.org

2. Launch Your Exam

- CAIA Home Page: www.caia.org
- Need help? OnVUE Chat: https://home.pearsonvue.com/onvuehelp

3. During your exam

• Need help? OnVUE Chat: https://home.pearsonvue.com/onvuehelp