This guide provides important policy and technical information that will maximize your chance of a great exam experience with ProctorU.

Review this guide prior to exam day.
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## Exam Day Preparation

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## GIAC Exam Policies

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Computer requirements and restrictions of remote proctoring are necessary to ensure the integrity of our program throughout the remote proctoring process.

The remote proctor will need access to your machine settings, camera and microphone during the duration of the exam.

Success will likely require one or more of the following:

- Adjusting your computer settings & configuration
- Disabling software
- Installing a new browser
- Updating a browser or operating system
- Using an ethernet connection & if possible, ensuring you are the sole internet user during your exam
- Using a computer with minimal installations

IMPORTANT

Complying with the following guidelines as well as the technical requirements on the GIAC website will help ensure you can successfully access & complete your exam.
Computer Set-Up & Compatibility

Ensure these applications are FULLY DISABLED prior to your exam:

- Virtual Machines (VMware, Virtual Box, etc.)
- Web and Video Conferencing (Skype, Zoom, Slack, Webex, GoToMeeting, etc.)
- Recording or Playback Utilities (iTunes, Spotify, etc.)
- Screen Capture or Streaming Tools (Twitch, OBS Studio, etc.)
- Casting Tools (Airplay, Google Cast, etc.)
- Voice Chat Tools (Discord, Ventrillo, TeamSpeak, etc.)

Prior to your exam, we strongly advise you Disable:

- VPN (Zscaler, NordVPN, Symantec, etc.)
- Remote Desktop (Team Viewer, Go-toAssist, Zendesk, etc.)
- Hyper-V in Windows – instruction provided on page 11
The ProctorU Browser Extension must be installed prior to taking the exam. Once installed, you will see a little blue owl to the right of your browser search bar.

You can install the most updated version of the ProctorU extension [here for Chrome](#) and [here for Firefox](#). No other browsers are supported.

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**Important**

Complete ProctorU's [automated equipment check](#) prior to exam day. This will test your camera/speakers, monitor, browser, current internet speeds, RAM and CPU usage. If any equipment does not pass, connect with a live representative who will do a manual check.

**Be advised: Passing this equipment check does not guarantee exam day success & does not account for security settings and incompatible software**

Check out our [technical requirements webpage](#) for additional equipment requirements & info.
Testing Environment Requirements

The Exam Room
- Select a secluded area - Avoid 'open' areas if possible.
- Free of noise & interruptions
- Well lit, so that you and the room are clearly visible to your proctor via your webcam

Immediate Testing Area
- Clear work surfaces
- No personal belongings (cellphones, smartwatches, etc.)
- No writing instruments
- You are permitted an armful of hardcopy resources/notes (No electronic materials permitted) in alignment with the Open Book Policy

Your Computer
- Only one computer is permitted in the testing room
- Your exam computer should have a single mouse, keyboard, and display—Additional computer monitors and/or external displays connected to a laptop are prohibited, even if they are powered off
- Headphones of any kind are prohibited

Need special Testing Accommodations for a disability?
Do not schedule your exam appointment yet!
Review GIAC’s Disability Accommodation Policy and apply for special accommodations at least four weeks prior to your desired testing appointment.
Identification Requirements

ProctorU requires that your name is displayed in English on both of your IDs.

If you do not have two forms of ID in English, please notify us at proctor@giac.org at least 7 days prior to your exam.

Two Forms of ID Are Required

1st ID must have a photo. Acceptable photo IDs include:

⇒ Driver License
⇒ Passport
⇒ Military Identification
⇒ Temporary government issued identification
⇒ Any Physical Government issued identification card

Please Note: Bank cards are NOT permitted as a form of ID (No credit, debit, ATM, etc.)

2nd ID does not require a photo. It may be from the first list or any of the following:

⇒ Library card
⇒ Membership cards issued by private clubs (social, athletic, educational, alumni, etc.)
⇒ Membership cards (called loyalty cards) issued by private companies (supermarkets, warehouse club stores, etc.)
⇒ Utility bills, which are often used as proof of residence or address
⇒ Proof of professional certification (for members of regulated professions)
⇒ Birth certificate
⇒ Voter’s registration card
⇒ Tribal membership card
⇒ Proof of automobile insurance card, renter’s insurance, or homeowner’s insurance
⇒ Health insurance card issued by a private health insurance company, by Medicare, or by a government agency
⇒ Pilot’s license
⇒ Marriage certificate
⇒ School record or report card
⇒ School or institution ID

All forms of ID must be current (not expired)
GIAC will send you an email with a link to access your exam appointment 30 minutes before your scheduled appointment time and again at your appointment time. (You can use either email to get connected)

After entering your GIAC credentials, you will be redirected to ProctorU. Your photo will be taken, and you will be asked to accept the ProctorU exam rules.

You will be prompted to download, install and run LogMeIn Rescue -- more info on page 8.

You will be connected with a ProctorU proctor who will:
- Check your IDs
- Review your prepared exam resources
- Require a 360-degree pan of the room using your webcam
- Grant you access to your exam

*This start-up process does not deduct from your exam time*
LogMeIn Rescue is an applet used by ProctorU to secure and monitor your computer during your exam. This applet also allows you to communicate with your proctor and receive assistance during your exam.

- When prompted download, unzip, and install LMIRescue.zip. The LMI is only used for taking the exam, and can be fully removed as soon as your exam is complete. Please see page 11 for instructions to uninstall ProctorU Add-Ons.

- Run the Support-LogMeInRescue application. If you have multiple copies from a previous attempt, run the latest one. Each copy of this app is only good for one session.

- Once you have successfully run the application, the blue ProctorU owl will be displayed in your task bar.

- Finally, your proctor will use remote access to properly configure your computer for your exam session. There may be a delay between the time your session connects with ProctorU and when your proctor becomes available to interact with you and setup your exam.

**CRITICAL: Do NOT close this application once you launch it.**

This is your session with your proctor. If you close the application prematurely you will need to click on the ProctorU browser-extension to initiate tech support and wait in a service queue until a support representative is available.
ProctorU Wait Times

Please expect that delays may occur during your session as a result of:

- Waiting to connect to an available proctor during a high-volume appointment day/time (up to or more than 30 mins)
- Troubleshooting that may be necessary to resolve technical issues before starting your exam or during your exam
- Needing to re-secure the testing environment after a break

Schedule your exam with unexpected delays & potential wait times in mind.
Avoid planning important appointments or events immediately following your exam session.

Exam Breaks

You are permitted one 15-minute timed break during your exam, as explained in our Exam Policies.

Emergencies happen... if you must take an additional break please be aware:
- You must notify your proctor
- The exam clock will not stop
- Your proctor will need to re-secure the room when you return
- GIAC will be notified that an unpermitted break occurred during the exam

To reduce the need for unpermitted breaks, we advise against consuming beverages during your exam.
Repeated instances of unapproved breaks during an exam session may disqualify the exam attempt & result in your certification being revoked.
Open Book Policy
GIAC exams are open book format. You may use an armful of hardcopy books and/or notes, so long as the materials do not have the appearance of GIAC questions or answers.
- Authorized reference materials include:
  - Original SANS Course material or books from other courses you have attended
  - Index/Table of Contents and/or Hand-written notes
  - Printed reference books/magazines
- Unauthorized reference materials include but are not limited to:
  - Soft copy Electronic documents
  - Internet (Google, blogs, emails, etc.) or browser windows not connected to the GIAC Exam Engine

Skipping Questions
By design, you will not be able to review or make changes to answered questions. For this reason, GIAC provides the option to skip questions instead.
- You will be allowed to skip between 10-15 questions depending on your exam. The exact number you can skip is stated in your Certification Overview available in your account.
- To answer skipped questions, click the provided ‘Answer Skipped’ button. Otherwise, questions will automatically be displayed at the end of the exam.

Break Allowances
You are allowed, one 15-minute break over the course of your exam where the exam clock will stop.
- Any skipped questions must be answered for the ‘Take a Break’ button to be used.
- At the conclusion of your break, the Proctor will require you to rescan the room.
- Your Proctor will need to enter their proctor password before you will regain access to your exam.
- The exam clock will resume automatically if you do not return by the 15-minute mark

Flagging Questions
Providing feedback will not affect your score. To flag a question, click the ‘Flag Last Question’ button after you submit your answer. You will have the opportunity to flag up to 10 questions for review that you believe may contain:
- Typographical errors (space, formatting, etc.), spelling and grammatical errors
- Technical inaccuracies
- More than one correct answer
Other Helpful Resources

GIAC’s ProctorU Information Page:
https://www.giac.org/certifications/get-certified/remote-proctor

Uninstalling ProctorU Add-Ons:
https://support.proctoru.com/hc/en-us/articles/360035678532-How-do-I-uninstall-ProctorU-software-

Disabling Hyper-V in Windows

To disable Hyper-V in Control Panel, follow these steps:
1. In Control Panel, select Programs and Features.
2. Select Turn Windows features on or off.
3. Expand Hyper-V, expand Hyper-V Platform, and then clear the Hyper-V Hypervisor check box.

Questions? Contact us at proctor@giac.org