



Certified Hyperledger Sawtooth Administrator FAQ

Where do I go and What do I need to take an exam?

Exams are delivered online and can be taken from anywhere in the world. Candidates need to make sure they meet system and identification requirements. Please review the [Candidate Handbook](#) for full details.

How much does the exam cost?

The exam costs \$300 USD.

How long will the exam take?

Depending on the candidate's level of experience, the CHSA exam will take approximately 2 hours to complete.

How is the exam proctored?

The certification exam is proctored remotely during the exam session via streaming audio, video, and screensharing feeds. The screensharing feed allows proctors to view candidates' desktops (including all monitors). The audio, video, and screen sharing feeds will be stored for a limited period of time in the event that there is a subsequent need for review.

What are the system requirements to take the exam?

Exams are delivered online and closely monitored by proctors via webcam, audio, and remote screen viewing. Candidates must provide their own front-end hardware to take exams, including a computer with:

- Chrome or Chromium browser
- reliable internet access
- webcam
- microphone

The workstation on which the hardware (i.e. desktop or laptop) is placed must, aside from the required hardware, reveal a clean surface with no obstructions overhead or underneath. Candidates should ensure that their webcam is capable of being moved in case the proctor requests that the Candidate pan their surroundings to check for potential violations of exam policy.

Candidates should run the [compatibility check tool](#) provided by the Exam Proctoring Partner to verify that their hardware meets the minimum requirements.. Select "Linux Foundation" as the

Exam Sponsor and “CHSA” as the Exam. (At this time, only Chrome and Chromium browsers are supported.)

What resources am I allowed to access during my exam?

Candidates may use their Chrome or Chromium browser to open one additional tab in order to access assets at <https://sawtooth.hyperledger.org/docs/core/releases/1.0.5/> and its subdomains. No other tabs may be opened and no other sites may be navigated to.

The allowed site above may contain links that point to external sites. It is the responsibility of the candidate not to click on any links that cause them to navigate to a domain that is not allowed.

May I take notes during the exam?

Yes, but only using the Notepad feature accessible in the top menu bar of the exam console. Please be aware that notes entered here will not be retained or accessible after the exam has ended. Ask your proctor if you need help operating the Notepad.

What are the ID requirements to take the exam?

Candidates are required to provide a non-expired Primary ID (see table below) containing Candidate’s photo and full name.

If the Primary ID contains non-latin characters, then the Candidate must also provide a non-expired Secondary ID containing their full name in Latin Characters OR a notarized English translation of their Primary ID along with the non-latin character Primary ID.

Primary ID (not expired and including photograph)	<i>IF Primary ID has non-Latin characters then: Secondary ID (not expired and Candidate name in Latin characters)</i>
Passport Government-issued driver’s license/permit Government-Issued local language ID (plastic card with photo and signature) National Identity card State or province-issued identity card	Debit (ATM) Card Credit Card Health Insurance Card U.S. Social Security Card

Exams may be administered to citizens of a sanctioned country listed below PROVIDED the citizens are tested OUTSIDE the sanctioned country and their exam registration and current ID show an address OUTSIDE the sanctioned country

- Cuba
- Iran
- Syria
- Sudan
- North Korea
- Crimea Section of Ukraine

If you have questions about whether your photo ID is acceptable please contact: certificationsupport@hyperledger.org

What score is needed to pass the exam?

For the CHSA exam, a score of 65% or above is needed to pass the exam.

How is my exam scored?

Exams are scored automatically, usually within 24 hours of completion. Results will be emailed within 36 hours from the time that the Exam was *completed*. Results will also be made available on [My Portal](#).

Exams are graded for results. There may be more than one way to perform an objective on an Exam and unless otherwise specified, the candidate can pick any available path to perform the objective as long as it produces the correct result.

What language(s) is the exam offered in?

The CHSA exam is currently offered in English.

Am I able to retake the exam?

For exams purchased directly from Hyperledger, one (1) free retake per exam purchase will be granted in the event that a passing score is not achieved and candidate has not otherwise been deemed ineligible for certification or retake. Unless otherwise indicated in the exam order, the free retake must be completed within 12 months of the date of the original exam purchase. After the free retake has been exhausted or the deadline to complete the free retake has passed, candidates may register and pay to take the exam again, with no discount given for such additional retakes.

How long is my certification valid for?

Hyperledger Certifications are valid for 2 years and candidates may keep the certification valid by completing the renewal requirement option below. Renewal requirements must be completed prior to the expiration of the certification.

How do I renew my certification?

Candidates have the option to retake and pass the same exam to keep their certification valid. The certification will become valid for 2 years starting on the date the exam is retaken and passed.

How will I benefit from certification?

Hyperledger offers a certification program that allows candidates to demonstrate their competence in deploying and operating a Hyperledger Sawtooth network through the command line.

The purpose of the Certified Hyperledger Sawtooth Administrator (CHSA) certification is to provide assurance that CHSAs can effectively build a secure Hyperledger Sawtooth network for commercial deployment. Additionally, the CHSA will be able to install, configure, operate, manage, and troubleshoot the nodes on that network.

The CHSA certification allows certified administrators to quickly establish their credibility and value in the job market and also allows companies to more quickly hire high-quality professionals to support their growth.

Is there training to prepare for the certification exam?

[Hyperledger](#) provides hands-on training, and fosters the development of free and open source education resources by the larger Hyperledger community.

The Linux Foundation offers several [Hyperledger training courses](#), including a free [Introduction to Hyperledger Technologies](#) course, which provides an introduction to many key concepts.