



ALCOR[®] Scientific Webinar: Introducing iLEARN

March 25, 2026

Presenters:

Jessica Fiorino – MSL

Lexa Iantuono Sullivan – Marketing Manager



Introduction to ALCOR[®] Scientific

ALCOR[®] Scientific: built around ESR

What we do

We modernize ESR
and we're not done
yet!

Who we are

A focused, high-growth IVD company led by industry experts, dedicated to transforming ESR testing.

Where we are

Founded in 2011, based in Smithfield, Rhode Island. Everything we make is designed, built, and supported right here.



ESR reimaged one step at a time

iSED®



2011
Where it all began

2013
The first step toward automated ESR

iSED® ELITE



2020
Bringing automation to smaller labs

2023
Raising the bar

2025
The Next Generation is here



miniSED®

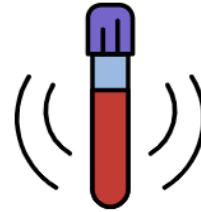


iSED® PRO

Our footprint is rapidly expanding

Small but mighty...

We are positively impacting healthcare on a global scale



180m

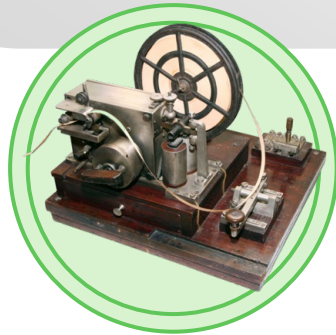
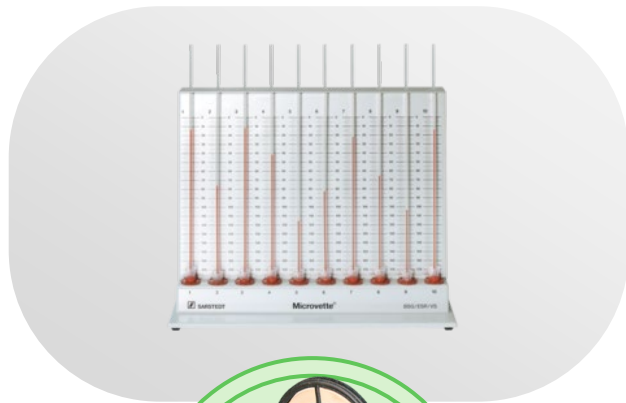
Patient results generated so far



>60

Countries using our devices

ESR testing has evolved



Westergren Method



Semi-Automated



The Next Generation

ALCOR[®] Scientific as your partner

Science

Latest ESR
advancements

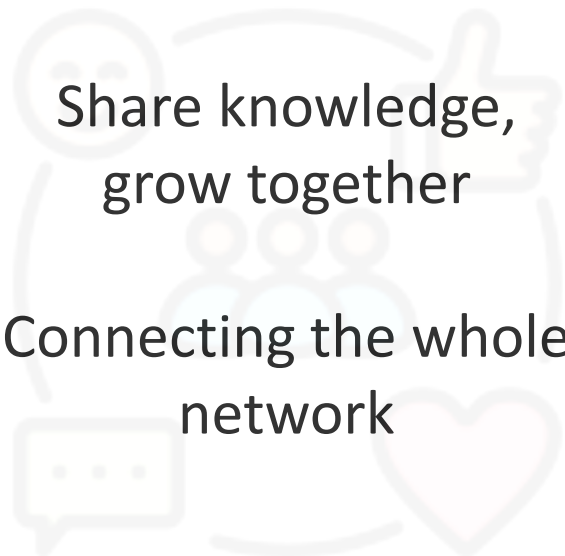
Study & research
support



Community

Share knowledge,
grow together

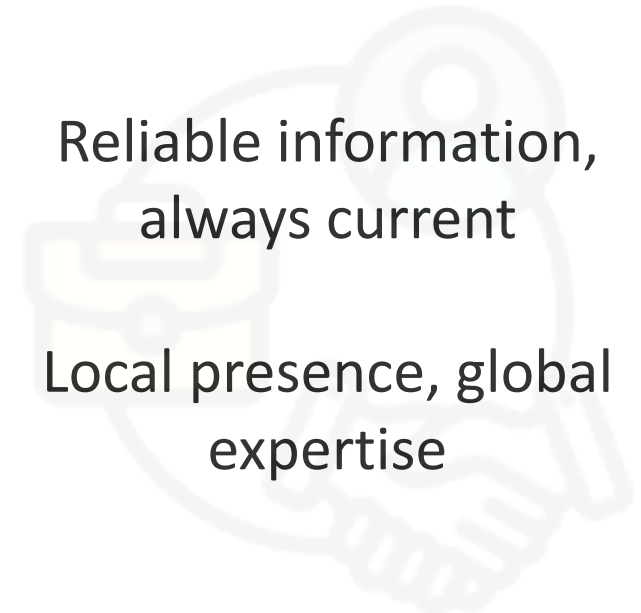
Connecting the whole
network



Support

Reliable information,
always current

Local presence, global
expertise





iLEARN: ALCOR[®] Scientific's Training Platform for the iSED[®] Family of ESR Analyzers

A Free Resource Available to All End Users of iSED Analyzers



What is iLEARN?

- iLEARN is ALCOR[®] Scientific's exclusive online training for end users of iSED[®] analyzers available at no cost
- iLEARN was created to help onboard new users
- iLEARN is intended to enhance user knowledge of ESR testing and their analyzer, and improve user experience



iLEARN creates a better overall
customer experience

Supports your customers. Simplify your workload.

iLEARN provides your customers with:

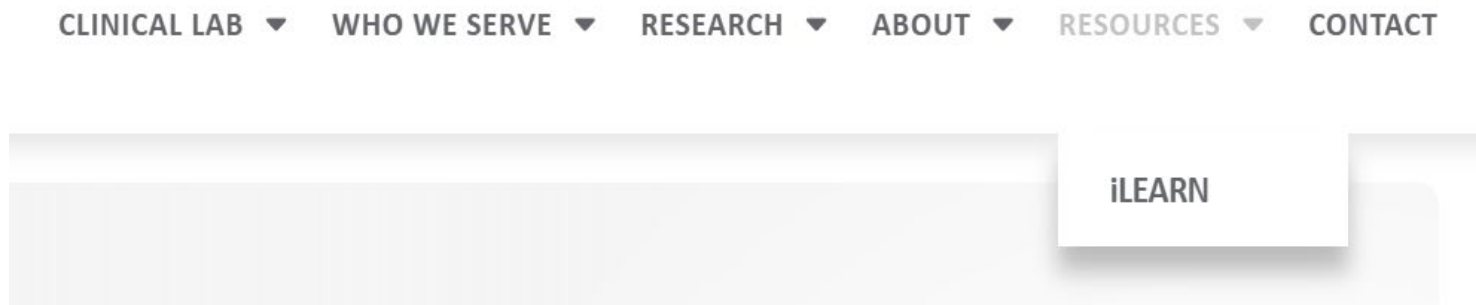
- On-demand training for analyzer set up and operation
- Easy **onboarding** for **new users**
- Retraining for **current users**
- Standardized content
- Certification upon completion to reinforce confidence and competency



How does iLEARN work?

It is easy to register customers

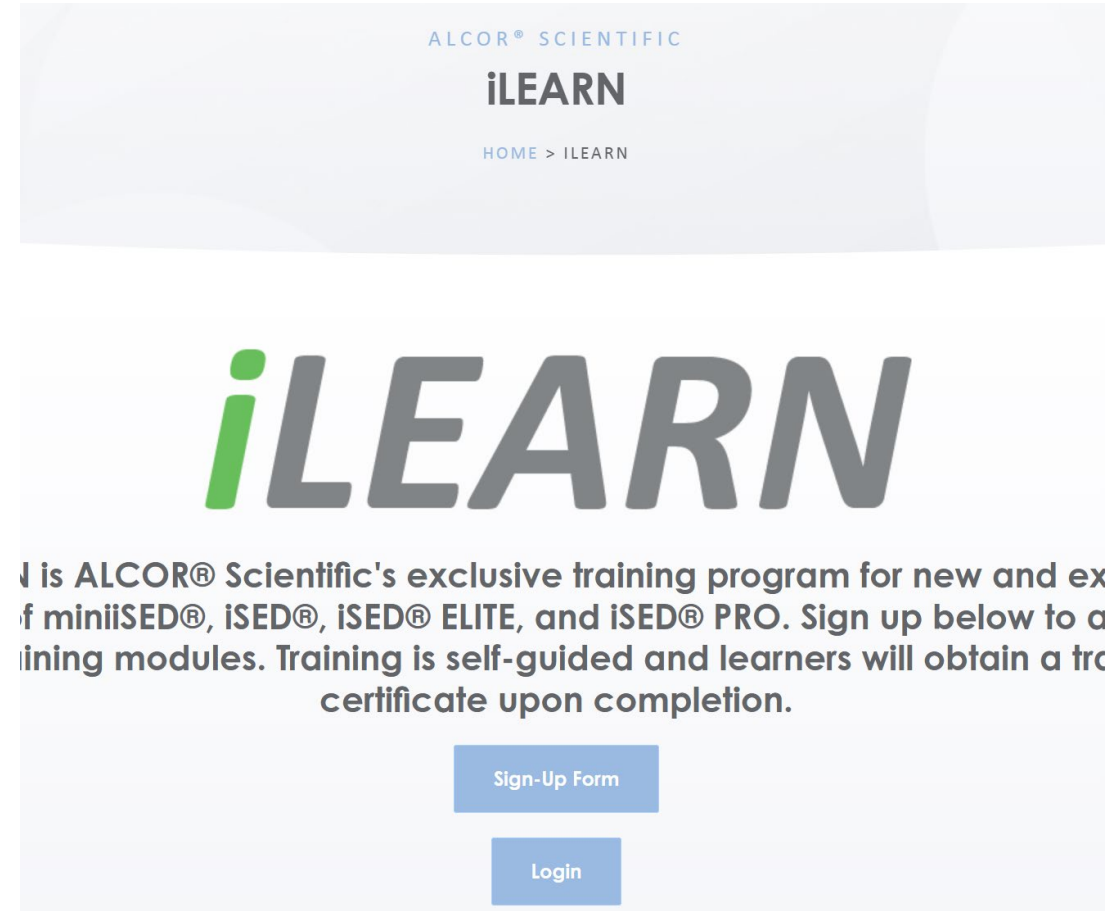
- Individual registration
 - Direct customers to alcorscientific.com to complete a short form to sign up—found on our webpage under Resources Tab



- Multiple registrations
 - Distributors can complete an excel sheet located on Partner Portal

Easy access to iLEARN

- ALCOR® Scientific will create a user profile for the new Learner
- Learners will receive an email confirmation
- Learners can access the platform at alcorscientific.com/Resources tab



The screenshot shows the iLEARN platform interface. At the top, it says "ALCOR® SCIENTIFIC" and "iLEARN". Below that, there is a navigation link "HOME > iLEARN". The main heading is "iLEARN" in a large, bold font. Below the heading, there is a paragraph of text: "This is ALCOR® Scientific's exclusive training program for new and experienced users of miniSED®, iSED®, iSED® ELITE, and iSED® PRO. Sign up below to access training modules. Training is self-guided and learners will obtain a training certificate upon completion." At the bottom of the page, there are two buttons: "Sign-Up Form" and "Login".



Login

Username or email *

lexa1225@gmail.com

Password *

.....



Login

[Forgot your password?](#)



What does iLEARN cover?

iLEARN courses

- Each Learner is assigned a course for the specific analyzer they own
 - miniiSED, iSED 1.0, iSED +5000, iSED PRO
- All courses include a review of ESR basics, quality control, and method comparisons



Search

L. Test

- Home
- My training
- Calendar
- Skills

Welcome, L!

Recent course activity >



1. Pre-Requisite Training 100-15-101-02 (Rev 1) ...

Start



iSED PRO 100-15-101-07 (Rev 0)





Pre-requisite Courses

ESR Basics, Quality Assurance, Method Validation



1. Pre-Requisite Training 100-15-101-02 (Rev 1) - ESR Basics, Quality Assurance, Method Validation

Completed 0%

A graphic showing a row of test tubes in a rack, with the text 'Pre-Requisites' overlaid in a dark font.

Pre-Requisites

Resume course

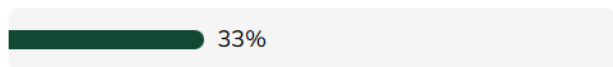


Prev

Next

Back

1. Pre-Requisite Training 100-15-101-02 (Rev 1) - ESR Basics, Quality Assurance,...



✓ ESR Basics 100-14-011 (Rev 1)

✓ ESR Basics Quiz

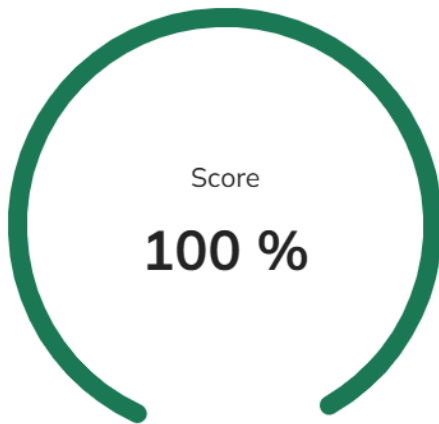
▶ Quality Assurance 100-14-021 (Rev 0)

📄 Quality Assurance Training Quiz

▶ Method Validation 100-14-022 (Rev 0)

📄 Method Validation Quiz

ESR Basics Quiz



Congratulations!

You completed this test on 03/19/2026 at 04:01 PM

✓ Passed

[Print](#)

📄 What does ESR stand for? ✓

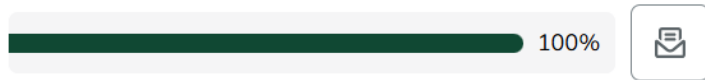
- Erythrocyte Settling Rate
- Established Sedimentation Record
- Erythrocyte Sedimentation Rate



[Back](#)

1. Pre-Requisite Training 100-15-101-02 (Rev 1) - ESR Basics, Quality Assurance,...

✓ Completed



- ✓ ESR Basics 100-14-011 (Rev 1)
- ✓ ESR Basics Quiz
- ✓ Quality Assurance 100-14-021 (Rev 0)
- ✓ Quality Assurance Training Quiz
- ✓ Method Validation 100-14-022 (Rev 0)
- ✓ Method Validation Quiz





Congratulations!

You have completed the course successfully. Well done!

✓ Your score is **100%**

What to do next?


Go to training list


Go to course overview



Analyzer Specific Course

Overview – Installation & Set Up, Sample Processing, Maintenance

Analyzer course structure

- Each Course has 3 videos (4 to 8 minutes long)
 - Analyzer Overview – Installation & Set Up
 - Sample Processing
 - Maintenance
- After each video, the Learner take a short quiz
- Learners can view videos at their own speed



Search



L. Test

L

Home

My training

Calendar

Skills

My training

View

Sort by

Date



Pre-Requisites

Course

1. Pre-Requisite Training 100-15-101-...

Completed



iSED PRO

Course

iSED PRO 100-15-101-07 (Rev 0)

Start



Next >

[Back](#)

iSED PRO 100-15-101-07 (Rev 0)

0%

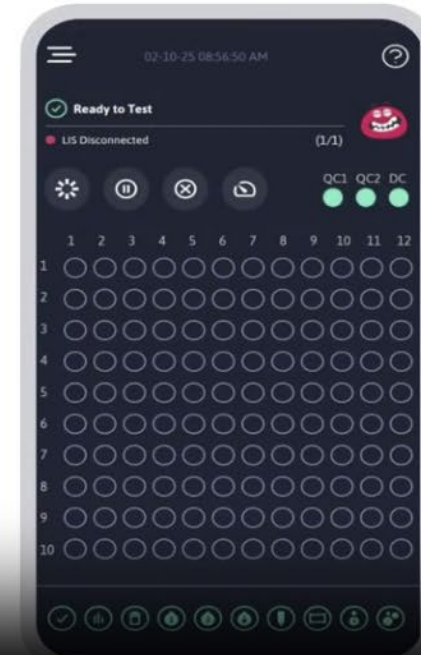
[▶ iSED PRO Overview 120-14-002 \(Rev 0\)](#)[📄 iSED PRO Overview Quiz](#)[▶ iSED PRO Sample Processing 120-14-003 \(Rev 0\)](#)[📄 iSED PRO Sampling Processing Quiz](#)[▶ iSED PRO Maintenance 222-14-003 \(Rev 1\)](#)[📄 iSED PRO Routine Maintenance Quiz](#)

iSED PRO Overview 120-14-002 (Rev 0)

TOUCH SCREEN NAVIGATION

iLEARN

The Home Screen is the primary screen that will be displayed during routine use of the analyzer.



▶ 0:00 / 4:48





< Prev

🔒 Pass the test to continue

[Back](#)

iSED PRO 100-15-101-07 (Rev 0)



✓ iSED PRO Overview 120-14-002 (Rev 0)

📄 iSED PRO Overview Quiz

▶ iSED PRO Sample Processing 120-14-003 (Rev 0)

📄 iSED PRO Sampling Processing Quiz

▶ iSED PRO Maintenance 222-14-003 (Rev 1)

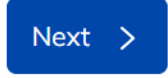
📄 iSED PRO Routine Maintenance Quiz

iSED PRO Overview Quiz



1 question in total

Start test >



Back

iSED PRO 100-15-101-07 (Rev 0)



✓ iSED PRO Overview 120-14-002 (Rev 0)

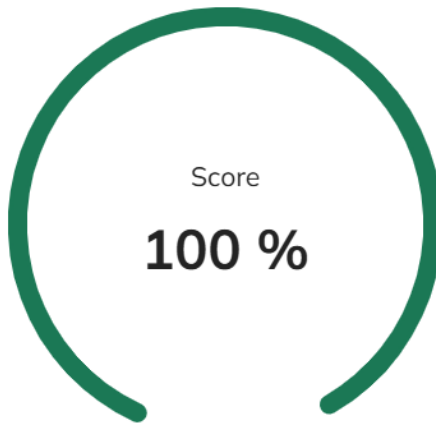
✓ iSED PRO Overview Quiz

▶ iSED PRO Sample Processing 120-14-003 (Rev 0)

📄 iSED PRO Sampling Processing Quiz

▶ iSED PRO Maintenance 222-14-003 (Rev 1)

📄 iSED PRO Routine Maintenance Quiz



Congratulations!

You completed this test on 03/19/2026 at 04:19 PM

✓ Passed

[Print](#)

📄 iSED PRO must be loaded with the following solutions to function properly. Select all that apply. ✓

- ✓ SEDIROL Level 1
- ✓ SEDIROL Level 2
- ✓ deepCLEAN PRO
- ✓ IWASH PRO

[Prev](#)[Next](#)[Back](#)

iSED PRO 100-15-101-07 (Rev 0)

33%

[✓ iSED PRO Overview 120-14-002 \(Rev 0\)](#)[✓ iSED PRO Overview Quiz](#)[▶ iSED PRO Sample Processing 120-14-003 \(Rev 0\)](#)[📄 iSED PRO Sampling Processing Quiz](#)[▶ iSED PRO Maintenance 222-14-003 \(Rev 1\)](#)[📄 iSED PRO Routine Maintenance Quiz](#)

iSED PRO Sample Processing 120-14-003 (Rev 0)

BASIC WORKFLOW

iLEARN

iSED PRO operates via the insertion of hematology racks into any unoccupied Rack Lane located through the front Rack Port opening. Rack Lane status is indicated by a status light at the front of the lane.

To start processing a sample rack:

1. Insert rack into available Rack Lane indicated by **green** status light.
2. Slide rack completely into the lane until a click latch locks the rack in place. Lane status light will change from **green** to **blue**.
3. At this point, the operator can walk away while the analyzer processes the rack. iSED PRO will begin to build out a work queue by picking up each tube and scanning the barcode ID, handling the sample according to the laboratory-chosen workflow mode.
4. If no tube is present in a Rack Position, iSED PRO will skip to the next rack position.

Green: Lane is unoccupied and ready to accept a new rack.

Blue: Lane is occupied. The rack that is inserted is queued for processing.

Flashing Blue: Lane is occupied, and the inserted rack is currently being processed.

Red: This lane has an error and cannot be used at the moment.

▶ 0:00 / 4:52



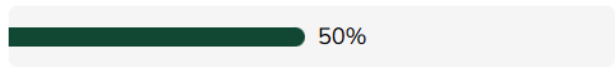


[< Prev](#)

Pass the test to continue

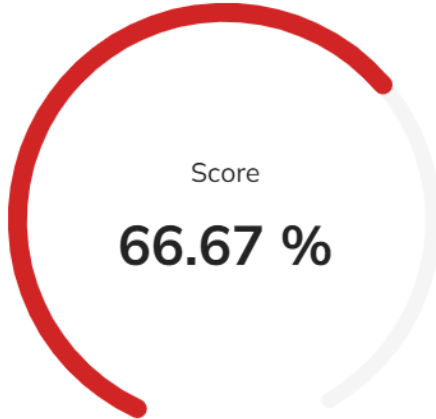
[Back](#)

iSED PRO 100-15-101-07 (Rev 0)



- iSED PRO Overview 120-14-002 (Rev 0)
- iSED PRO Overview Quiz
- iSED PRO Sample Processing 120-14-003 (Rev 0)
- iSED PRO Sampling Processing Quiz**
- iSED PRO Maintenance 222-14-003 (Rev 1)
- iSED PRO Routine Maintenance Quiz

iSED PRO Sampling Processing Quiz



You didn't quite make it!

You completed this test on 03/19/2026 at 04:20 PM

Not passed

[Try again](#)

[Print](#)

The total sample volume required to perform ESR on iSED PRO is...



400 µl

700µl

500µl

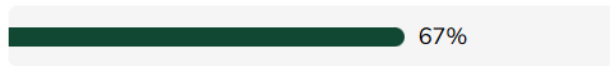


< Prev

Next >

Back

iSED PRO 100-15-101-07 (Rev 0)



✓ iSED PRO Overview 120-14-002 (Rev 0)

✓ iSED PRO Overview Quiz

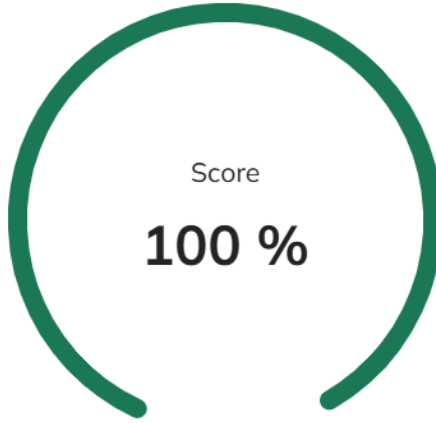
✓ iSED PRO Sample Processing 120-14-003 (Rev 0)

✓ iSED PRO Sampling Processing Quiz

▶ iSED PRO Maintenance 222-14-003 (Rev 1)

📄 iSED PRO Routine Maintenance Quiz

iSED PRO Sampling Processing Quiz



Congratulations!

You completed this test on 03/19/2026 at 04:21 PM

✓ Passed

[Print](#)

📄 The total sample volume required to perform ESR on iSED PRO is... ✓

400 µl

700µl

500µl

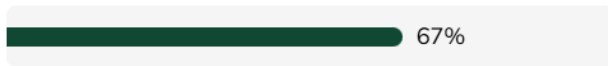


< Prev

Next >

[Back](#)

iSED PRO 100-15-101-07 (Rev 0)



✓ iSED PRO Overview 120-14-002 (Rev 0)

✓ iSED PRO Overview Quiz

✓ iSED PRO Sample Processing 120-14-003 (Rev 0)

✓ iSED PRO Sampling Processing Quiz

▶ iSED PRO Maintenance 222-14-003 (Rev 1)

📄 iSED PRO Routine Maintenance Quiz

iSED PRO Maintenance 222-14-003 (Rev 1)



iSED® PRO MAINTENANCE

Routine and Preventative Maintenance

▶ 0:02 / 5:27





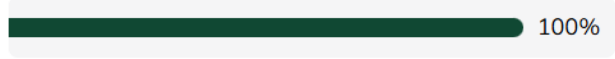
< Prev

Next >

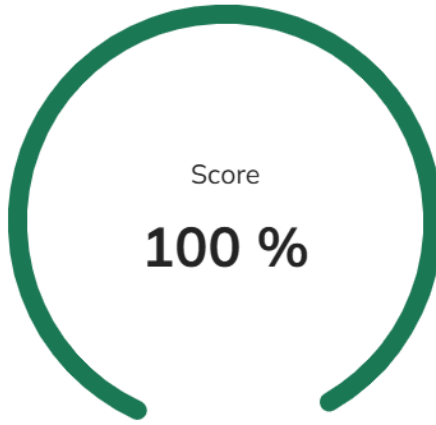
Back

iSED PRO 100-15-101-07 (Rev 0)

Completed



- ✓ iSED PRO Overview 120-14-002 (Rev 0)
- ✓ iSED PRO Overview Quiz
- ✓ iSED PRO Sample Processing 120-14-003 (Rev...)
- ✓ iSED PRO Sampling Processing Quiz
- ✓ iSED PRO Maintenance 222-14-003 (Rev 1)
- ✓ iSED PRO Routine Maintenance Quiz



Congratulations!

You completed this test on 03/19/2026 at 04:23 PM

Passed

[Print](#)

The DeepCLEAN PRO and SEDIROL QC material remain onboard the instrument. ✓

True

False



[Back](#)

iSED PRO 100-15-101-07 (Rev 0)

✓ Completed

100%



- ✓ iSED PRO Overview 120-14-002 (Rev 0)
- ✓ iSED PRO Overview Quiz
- ✓ iSED PRO Sample Processing 120-14-003 (Rev...)
- ✓ iSED PRO Sampling Processing Quiz
- ✓ iSED PRO Maintenance 222-14-003 (Rev 1)
- ✓ iSED PRO Routine Maintenance Quiz



Congratulations!

You have completed the course successfully. Well done!

✓ Your score is **100%**

What to do next?



Download
certificate



Go to
training list



Go to
course
overview



Certificate of Completion

Upon completion of the course, the Learner receives
a downloadable certificate

ALCOR Scientific - iLEARN

Certification

This certification is awarded to

L Test

For successfully completing the course

iSED PRO 100-15-101-07 (Rev 0)

02/26/2026

Issued Date



G. Scott VanAlst,
Director of Quality Assurance
& Regulatory Affairs

ALCOR iLEARN





Additional Resources

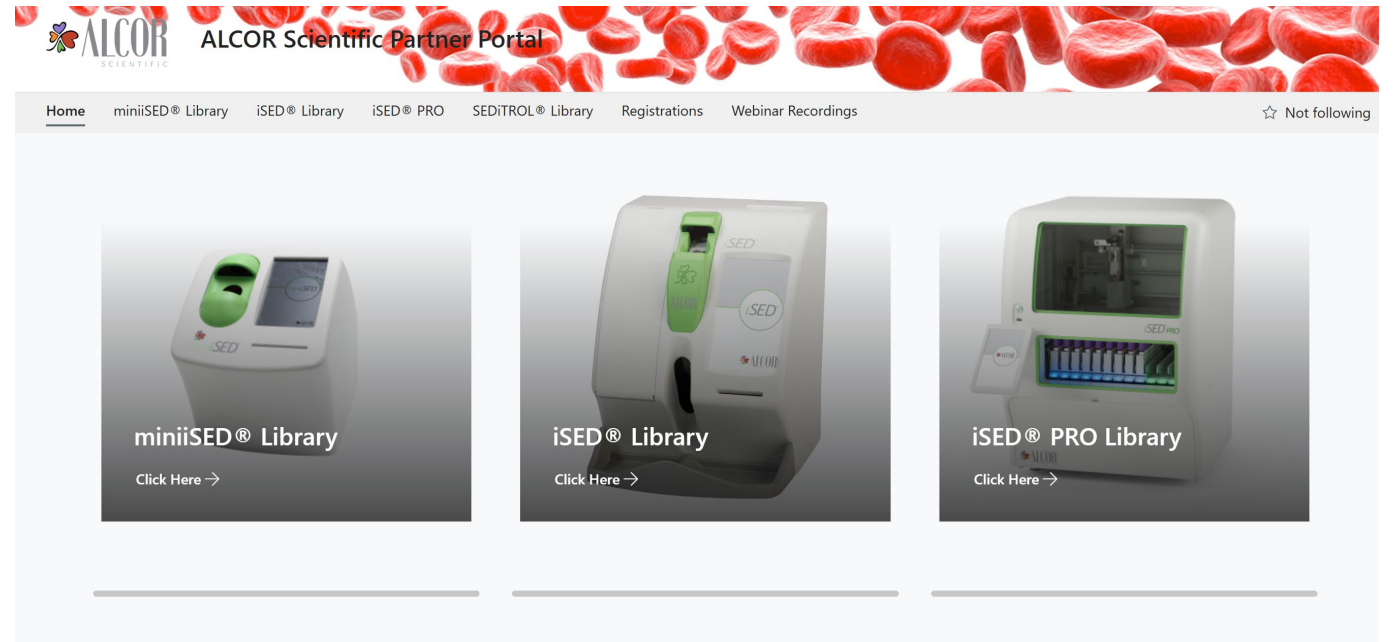
Partner Portal

Your information hub

- A dedicated platform built for our distributors
- Comprehensive, up-to-date information, always at your fingertips
- One place for everything you need, whenever you need it



Did everyone get their Partner Portal invite?



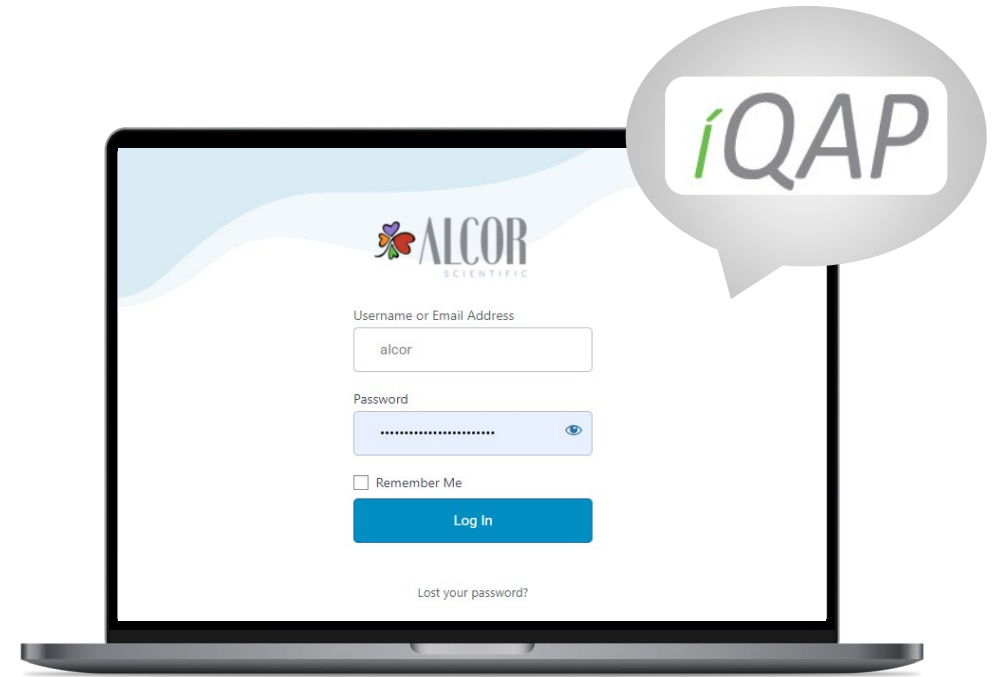
IQAP (Interlaboratory Quality Assurance Program)

Know where you stand, globally

- Exclusive to SEDIROL® users
- Online platform for quality control data management
- Compare your lab's performance with labs worldwide
- A simple, powerful tool to support your quality standards



Watch our latest webinar for more insights



Panopto

Technical support, right in your pocket

- A dedicated platform for service engineers available anytime, anywhere
- Step-by-step animations for every ALCOR product: no manuals, no language barriers
- Play, pause, and rewind at your own pace directly from your smartphone
- Spot a problem? Record it and send it straight to our team for fast, clear support



Have you tried it yet?

The screenshot displays the ALCOR Scientific Panopto interface. At the top, there is a search bar labeled "Search Everything..." and a user profile icon. Below the search bar is a navigation menu with options: Home, My Folder, Subscriptions, Shared with Me, Everything (selected), and Browse. The main content area shows a grid of video thumbnails, each with a title and duration. The videos include:

- ISED Pro Replace Rack Assembly Rev 1 (9:41)
- ISED 2.0 - Elite 30,000 Test Aspiration Maintenance Rev 3 (11:29)
- ISED 1.0 - 30,000 Test Aspiration Maintenance Rev 2 (15:33)
- 90,000 Cycle PM Rev 1 (9:01)
- ISED Pro Harness Connections Rev 1.0 (27:28)
- ISED 2.0 - Elite Piercing Module Replacement Rev 1 (18:18)
- ISED 1.0 Piercing Module Replacement Rev 1 (17:28)
- miniISED PCB & Reading Cell Replacement (23:16)
- WhatsApp Video 2024-11-07 at 10.27.10_f24836b9 (1:38)
- MiniISED FPC Clamp (0:45)
- Probe Sensors Check (0:27)
- SOM Replace (0:20)
- FPC Display Cable Warning (0:54)
- ISED PRO Edited AB 24_3_7 (1:32)
- VID008 ISED PCB and Reading Cell replacement Rev 1 (15:29)

Webinar Series

Built around you

- Upcoming webinars and educational events, stay tuned
- Content designed to connect, build knowledge, and share our perspective
- Live Q&A, your questions, answered in real time
- Your feedback shapes what comes next



What would you like to hear about next?



Medical Affairs

The science behind your success

- Direct access to scientific expertise
- Support for study design and data interpretation
- A partner in scientific growth, not just a point of contact
- Study Collaboration webpage to submit research proposals *(coming soon)*



Where should we focus next?



Tender Support

We help you win

- Expert review of your responses to technical specification questions
- Detailed technical input to keep your submission accurate and competitive
- Support in drafting clear, complete tender documents built around our ESR solutions
- Strategic positioning of iSED solutions within your proposal
- Dedicated contact for all tender requests
tenders@alcorscientific.com



Send us the specs, we'll take it from there



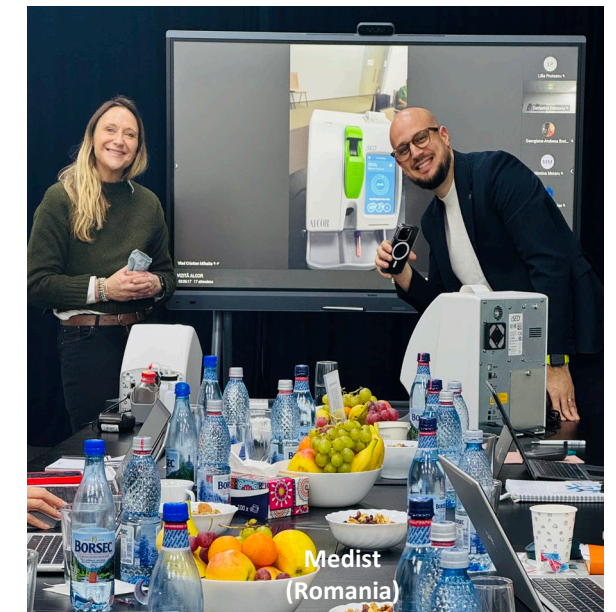
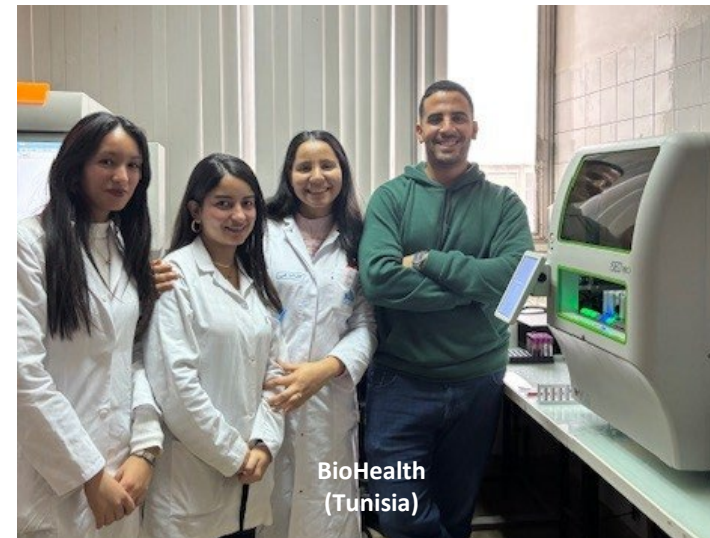
ALCOR Days

Where the real work begins

- Scientific symposia for shared knowledge
- Training sessions built around your team, your workflow, your questions
- On-site support that fits your reality
- Not a one-time event, a relationship that keeps growing



Let's make this happen!



iLEARN

Your training, your time, your pace

- Comprehensive online training with interactive modules
- 24/7 Access
- Simple interface, just follow the steps
- Track your progress and earn your certification



Let's find out more about it!



Q & A

Contact us at alcoracademy@alcorscientific.com



Thank you for your time!

Contact us at alcoracademy@alcorscientific.com