



Axis Communications Academy

Virtual Network Video Fundamentals

Virtual Network Video Fundamentals is a comprehensive course that covers the essentials of network video — right from your home or office. This course will teach you a variety of skills from camera basics, to system design, to troubleshooting. Devices featured in this course include fixed domes, PTZ cameras, thermal cameras, network speakers and more.

This course is comprised of an online pre-course and a 2-day virtual classroom training. Students will complete the online course at their own pace before attending the virtual classroom portion. The virtual classroom experience includes 60+ practical demonstrations paired with real-world examples that reinforce key concepts from the online modules.

Upon completion of the course students will be confident in:

- > Describing the basic features and abilities of a network camera
- > Best practices of system design
- > Understanding bitrate and influencing factors
- > Troubleshooting common issues
- > Describing the basic roles and functions of devices in a network
- > Understanding light, including IR
- > Integrating legacy devices as well as new solutions

24 BICSI credits*



**amount pending approval*

Length:

- > 8 online pre-course modules (at your own pace, 6-8 hours completion time)
- > 2 days virtual classroom experience (4 hours per/day)
- > Optional exam prep session (2 hours)

Prerequisites:

Registrants will be required to complete the Network Video Fundamentals online modules before attending the virtual classroom.

Who should attend?

Security professionals who want to gain a greater understanding of network video best practices, integration, resource management, and more.

Price:

\$599 (without certification option)

\$679 (with certification option)



Fully paid attendees will receive an AXIS P3245-LVE Network Camera, 4 AXIS Camera Station Core Device licenses, Axis Certified Professional exam voucher (with certification option) and a hardcover edition of *Intelligent Network Video: Understanding Modern Video Surveillance*.





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Step 1: Register

Visit axis.litmos.com/online-courses/ to register for an upcoming session that works for your schedule. You'll receive the necessary information on how to get set up on your virtual platform and make sure your system is compatible.



Step 2: Complete online modules

Before you enter the classroom, you'll complete online modules to help you prepare for class. These modules include:

Industry and standards	How a camera sees	What a camera sees	The cost of bitrate
The connected camera	System design and installation	Troubleshooting	The power of integration



Step 3: Enter the virtual classroom

At the time of your class, you'll log on for your Virtual Network Video Fundamentals experience. Check out the agenda below to see what's in store for you.

Day 1

1:00 PM ET | Welcome and introductions

M1 Basic camera setup

Break

M2 How a camera sees

Break

M3 What a camera sees

Break

M4 The cost of bitrate

5:00 PM ET | End of day

Day 2

1:00 PM ET | Welcome

M5 The connected camera

Break

M6 System design & installation

Break

M7 Troubleshooting

Break

M8 The power of integration

5:00 PM ET | End of day

Day 3

Optional exam prep session

1:00 PM ET - 3:00 PM ET



Step 4: Become an Axis Certified Professional

Becoming an Axis Certified Professional opens up a world of new opportunities! If you register for the exam prep session and receive an Axis Certified Professional exam voucher, you'll take the exam at your local PearsonVUE center. Learn more about this program and its benefits at www.axis.com/en-us/certification.

