

Certification Preparation

Axis Communications' Academy

Agenda

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| 09:30 – 09:45 | Registration & Welcome |
| 09:45 – 10:15 | Axis Certification Program Overview <ul style="list-style-type: none">> Preparation materials> Examination topics> Registration walkthrough |
| 10:15 – 10:45 | Video Surveillance System <ul style="list-style-type: none">> Network video system overview> Axis products |
| 10:45 – 11:00 | Break |
| 11:00 – 12:00 | Network Video Technology <ul style="list-style-type: none">> Camera elements & optics> Compression |
| 12:00 – 13:00 | Lunch |
| 12:00 – 14:00 | Network Video Technology <ul style="list-style-type: none">> Video analytics> HDTV standards, ONVIF & VAPIX |
| 14:00 – 14:45 | Networking <ul style="list-style-type: none">> Network design> OSI model, TCP/IP basics> Network security & PoE |
| 14:45 – 15:00 | Break |

15:00 – 16:00

System Design

- > System design consideration
- > Axis online tools
- > Pixel density & image resolution
- > Camera installation
- > Lighting considerations
- > Camera selection
- > Storage

16:00 – 16:30

Installation & Tools

- > Accessories
- > T8415

Wrap up