



# Maximize the return on your SmartView® system with expert staff training in the fundamentals

## WHAT IS IT?

Remote instructor-led fundamentals training for SmartView systems is conducted online by highly skilled professionals, experienced in both the product and customer applications. It's delivered remotely and can be

attended from a home or office space. Our focused online training is broken down into sections for specific job functions or system components.

In addition to the "virtual classroom", we've developed a series of self-learning

labs that use a "live" training system to reinforce the material and focus on specific customer tasks.

Online training systems are used to practice the knowledge gained on a real inspection system.

## WHO SHOULD ATTEND?

- Anyone responsible for the SmartView inspection system, who should be able to do first-level fault-finding, setup recipe with basic defect detection and classification.
- Anyone responsible for maintaining, optimizing, or using the information generated by the vision systems.
- New system administrators with little or no knowledge of SmartView.

## WHAT PRIOR KNOWLEDGE IS NEEDED?

No specific inspection knowledge is necessary, but trainees should have a basic understanding of the manufacturing process and the internal goals of inspection utilization. Prior exposure to installation's system operator screens would be beneficial.

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### TRAINING TOPICS

- What is a surface inspection system?
- Basic functions of the SmartView inspection system
- Major components of a SmartView inspection system and typical interconnections with plant systems
- Understanding the key SmartView software applications
- Start/stop inspections and using the tools available on the SmartView Console application
- Setting up a basic recipe (grades/classes)
- Setting up basic defect detection
- Setting up basic defect classification
- Using object filters
- Setting up and using the flexible reporting tools
- Identifying a faulty camera signal
- Basic fault-finding

### DURATION OF TRAINING

The SmartView fundamentals training is a three-day course comprising four hours of online training each day. The first three hours involve a presentation – after that, candidates will connect to an online SmartView inspection system, under our trainer’s guidance. This lets them practice the knowledge they have gained, get help, and ask further questions.

### TRAINING REQUIREMENTS

- A PC with connection to the internet and Microsoft Teams application
- A quiet room or office location is suggested
- Comfortable headset, large screen, and webcam for class interaction

### COURSE BENEFITS



- > **OPTIMIZE THE QUALITY OF YOUR PRODUCT**  
Make full use of the SmartView inspection system’s capabilities
- > **INCREASE PRODUCTION**  
Reduce downtime
- > **MAXIMIZE RETURN ON INVESTMENT**

“  
*Following the training, I felt like I really understood the systems well and was ready to work with them.*  
 Sekisui Voltek, LLC  
 ”

## > SIGN UP NOW

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