

Viking Seminar Information Sheet

Seminar (Event) Title:	Potter ARC-100 Release Panel Training
Seminar Description:	<p>Through discussion, activities and interactive labs, this seminar will explore the Potter ARC-100 Addressable Releasing Control Panel.</p> <p>Topics covered will include a thorough review of the system(s) components, peripheral devices, functionality, and programming of the Potter ARC-100 addressable releasing control panel. Students will also be exposed to unique detection products from the Viking Group Inc.</p>
Duration (Days):	1 day
Number of Modules:	5
Total Instructional Minutes:	7 Hours
Seminar Format(s):	Classroom instruction coupled with hands-on Lab work, and demonstration
Participant Materials:	ARC-100 Installation Manual, laptop computer, small screw drivers and wire strippers.
Learning Outcomes:	<p>Upon completion of this seminar the attendee will have:</p> <ol style="list-style-type: none">1. A working knowledge of ARC-100 Addressable Releasing Panel.2. The ability to program and commission panel for operation in a Viking VSH-1230 & OXEO Clean Agent Systems.
Assessment Method(s):	Varies

TITLE: MODULE 1:

REVIEW OF UNIQUE DETECTION DEVICES

Duration:

(120 minutes)

Learning Outcomes:

At the conclusion of this module the participant will be able to:

1. Identify the application for the UniVario detection devices
2. Identify the application for the Xtralis Vesda detection devices
3. Recognize the components used with these detection devices

Delivery Methods:

Classroom discussion

Activity Descriptions:

Assessment Method(s):

Activity Participation

TITLE: MODULE 2:

REVIEW OF POTTER PFC4410RC CONVENTIONAL RELEASE CONTROL PANEL

Duration:

(60 minutes)

Learning Outcomes:

At the conclusion of this module the participant will be able to:

1. Identify the application for the conventional control panel
2. Recognize the components used with these detection devices

Delivery Methods:

Classroom discussion

Activity Descriptions:

Assessment Method(s):

Activity Participation

TITLE: MODULE 3: **POTTER ARC-100 ADDRESSABLE RELEASING PANEL**

Duration: (60 minutes)

Learning Outcomes: At the conclusion of this module the participant will be able to:

1. Identify the application for the ARC-100 Addressable Releasing Panel
2. Describe the different types of devices, modules, and capabilities of the ARC-100 panel
3. Recognize the components of system
4. Explain the operation of the panel

Delivery Methods: Lecturing

Activity Descriptions:

Assessment Method(s): Activity Participation

TITLE: MODULE 4: **IN CLASS WEBINAR BY POTTER ELECTRIC ON PROGRAMMING OF ARC-100 PANEL**

Duration: (60 minutes)

Learning Outcome: Students will learn how to program the ARC-100 panel for operation with a Viking VSH-1230 Clean Agent System.

TITLE: MODULE 5: **PROGRAMMING OF ARC-100 ADDRESSABLE RELEASING PANEL IN LAB ROOM**

Duration: (120 minutes)

Learning Outcomes: Students will program the ARC-100 panel for operation with a Viking VSH-1230 Clean Agent System.

