

Course Code: 300-201ERT

DefensePro ERT Security Training

Course Outline

Version 1.0



1 Scope and Goals

Welcome to Course #300-201ERT: DefensePro ERT Security Training and Certification.

This technical training is based on specialized research completed by the Radware Emergency Response Team (ERT). The goal of this course, which includes war games and theory, is to transfer knowledge to the customer security team and to show how each type of attack can be mitigated.

War games are used extensively to demonstrate how each attack type and vector can be mitigated and to ensure hands-on experience. The experience gained by students will then be utilized to explain the technology behind each feature and help to illustrate the application of this knowledge in actual events. If possible, the Radware trainer will also demonstrate these techniques on the customer's own real attacks.

The prerequisite for this course is DefensePro Level 1. Students who successfully complete the DefensePro ERT Security Training and course prerequisite are issued the Radware Certified Security Expert (RCSE) accreditation document within 30 days, which is sent to the registered email address for the training.

2 Course Details

DefensePro ERT Security Training is a structured 4-day course. This course will follow the following agenda:

	Topic	Content
Day 1	Threat Landscape & Radware AMS Signatures	Threat Landscape & Radware AMS Signatures
		War Game Lab Setup
Day 2	SYN Protection Web Challenges	SYN Protection + Web Challenge
		War Game
Day 3	BDOS	BDOS
		War Game
Day 4	DNS Protection OOS Scanning	DNS Protection
		OOS Anti-scanning Feedback War Game

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