



Advanced Threat Defense Essentials

Education Services eLearning course

Introduction

The **Advanced Threat Defense Essentials** course provides an overview of the **Advanced Threat Defense**, key features, purpose, and benefits. It also provides a high-level overview of deployment, installation, and configuration of ATD along with basic troubleshooting guidance.

Course Goals

- Describe ATD solution purpose, key features, and benefits
- Describe ATD components required to deploy ATD
- Configure ATD
- Explain steps to create VM
- Describe malware analysis workflow in ATD
- Identify resources and tools useful for basic troubleshooting in ATD

DATASHEET

Audience

System and network administrators, security personnel, auditors, and/ or consultants concerned with network and system security should take this course.

Recommended Pre-Work

It is required for the students taking this course to have a knowledge on a basic cloud fundamentals and terminologies. It is also recommended that students have a working knowledge of Microsoft Windows administration, system administration concepts, a basic understanding of computer security concepts, and a general understanding of internet services.

Agenda At A Glance

3 hours

This course has following lessons. Each lesson is a combination of instructional material, videos and links. Please complete each module. Also refer to all the documentation of this product. (Product Guide, Installation Guide from the Product Documentation Portal).

- ATD Solution Overview
- ATD Installation and set up
- ATD Configuration
- VM Creation
- Malware Analysis
- ATD Cluster
- Management and Basic Troubleshooting

