



FDP on Zero Trust Cloud Security (In Collaboration with Zscaler Inc.)

From 12.10.2026 to 16.10.2026

O. Plan No. ICT-35

Organized by Department of CSE

NITTTR, Chandigarh

Date	Course Name	Time	Topic
12-Oct-26	Fundamentals of Cybersecurity	09.30AM-10.00AM	Opening Ceremony
		10.00AM - 10.30AM	Cybersecurity Overview
		10.30AM - 10.45AM	Tea Break
		10.45AM - 12.00PM	Cybersecurity Threat Landscape Cyber Safety And Security Models
		12.00PM - 1.30PM	Lunch
		1.30PM - 2.45PM	E-learning completion and doubt clarification
		2.45PM - 3.00PM	Break
		3.00PM - 5.00PM	E-learning completion and doubt clarification
13-Oct-26	Zero Trust Certified Associate	10.00AM - 10.30AM	Recap of Fundamentals of Cybersecurity and doubt clarification
		10.30AM - 11.00AM	An Overview of Zero Trust and Zero Trust Architecture Deep Dive Introduction
		11.00AM - 11.15AM	Tea Break
		11.15AM - 12.00PM	Section 1 - Verify, Identity and Context
		12.00PM - 12.30PM	Lunch
		12.30PM - 2.45PM	Section 2 - Control Content and Access
		2.45PM - 3.00PM	Break
		3.00PM - 4.30PM	Section 3 - Enforce Policy
14-Oct-26	Zscaler For Users - Essentials	10.00AM - 10.30AM	ZTCA Exam
		10.30AM - 10.45AM	
		10.45AM - 11.15AM	Break
		11.15AM - 12.00PM	Mod 1.Zero Trust Exchange Overview
		12.00PM - 1.00PM	Mod 2.Quick Start Guide LAB Environment
			Lab 0: Connecting to the Virtual Lab & Lab 1: Verify No Protection
			Mod 3.Identity Services
		1.00PM - 1.30PM	Mod 4.Basic Connectivity
		1.30PM - 2.00PM	Lunch Break
		2.00PM - 2.30PM	Lab 2: ZIA User Authentication - SAML with Microsoft Azure Active Directory
		2.30PM - 3.00PM	Lab 3: ZIA SCIM Authorization
		3.00PM - 3.15PM	Lab 4: ZPA User Authentication - SAML with Microsoft Azure Active Directory
		3.15PM - 4.00PM	Mod 5.Platform Services
		4.00PM - 4.30PM	Break
		4.30PM - 5.00PM	Lab 5: ZPA SCIM Authorization
15-Oct-26	Zscaler For Users - Essentials	10.00AM - 10.45AM	Mod 6.Digital Experience
			Lab 6: Traffic Forwarding: Zscaler Client Connector
		10.45AM - 11.30PM	Mod 7.Access Control
		11.30AM - 12.00PM	Break
		12.00PM - 1.00PM	Lab 7: Policy: SSL Inspection
		1.00PM - 1.30PM	Mod 8.Cyber Security Services
		1.30PM - 2.45PM	Lunch Break
		2.45PM - 3.00PM	Lab 8: Policy: Configuring Access Control Policies
		3.00PM - 3.15PM	Mod 9.Basic Data Protection Services
		3.15PM - 4.00PM	Break
16-Oct-26	Zscaler For Users - Essentials	4.00PM - 5.00PM	Lab 9: Provision ZPA Infrastructure
		10.00AM - 10.45AM	Mod 10.Basic Troubleshooting & Support
			Lab 10: Add an Application
		10.45AM - 11.00AM	Lab 12: Configure Corporate Applications
		11.00AM - 1.00PM	Break
		1.00PM - 1.30PM	Lab 13: Configuring Cloud Applications Monitoring
		1.30PM - 2.45PM	Lunch Break
		2.45PM - 3.00PM	Doubt clarification
		3.00PM - 5.00PM	Break
			Time to complete labs

All the sessions will be engaged by Zscaler Resource Persons.

COURSE COORDINATORS

HEAD OF DEPTT.