# Cisco Firepower



**CISCO FIREPOWER** 



## Cisco Firepower Threat Defense Overview

Introduction to FTD
Installation of FTD & FMC
FTD Device Manager Initial Config
Interface Config & Default Route
FMC Admin Page
Licencing
Connection-oriented vs. connectionless protocols

#### FTD Basic Config

Register FTD to FMC FTD Data Interface Config FTD Route Config Deployment of Config Changes Verification

#### LAN Users to access Internet

NAT Policy in FMC Config & Deploy Access Policy Network Policy

### **URL** Filtering

Block Gamble Content Verify & Testing Block Social Media Content Verify & Testing

# **SSL** Policy

Self Signed Cert Creation Create SSL Policy Associate ssl policy to ACP config SSL policy Verification Installing FMC CA Certificate FMC as a CA Verify and Test



# Malware and file Policy

Malware Policy Introduction Create a Malware Policy Block Rule to Transfer of pdf file DLP Rule Test and Verify

#### **Intrusion Policy**

Intrusion Policy config for webserver Edit variables set Deploy Intrusion Policy

#### Configure Platform Setting

Configure Platform setting Policy Banner setting SSH setting SMTP and Syslog settings

