

# **TPNP \_ Business Wi-Fi Outdoor Training Course Detailed Intro**

## **Object**

- Technical Engineers of TP-LINK agents
- Technical Engineers of TP-LINK partners
- Technical Support Engineers of TP-LINK subsidiaries

## **Entry Requirements**

- Having abundant network and wireless RF(radio frequency) communication knowledge
- It's required to pass TPNA SMB certification Examination and get TPNA SMB certificate first

## **Objectives**

After completing this training course, you should be able to:

- Know the preliminary investigation of business outdoor Wi-Fi deployment including necessity & feasibility analysis, field test and solution plan
- Know the actual outdoor Wi-Fi deployment including location selection, installation, channel optimization, antenna alignment and throughput test
- Know the post trouble shooting of outdoor Wi-Fi deployment including solving problems like wireless connection drops frequently, wireless speed is low or outdoor AP crashes frequently

## **Contents**

This training course includes the following contents:

- Preliminary investigation of business outdoor Wi-Fi deployment including necessity & feasibility analysis, field test and solution plan
- Actual outdoor Wi-Fi deployment including location selection, installation, channel optimization, antenna alignment and throughput test
- Post trouble shooting of outdoor Wi-Fi deployment including solving problems like wireless connection drops frequently, wireless speed is low or outdoor AP crashes frequently

## **Duration**

2 hours