TK650: SBC Overview

Duration

1.0 Days

Course Content

1. **SBC Fundamentals**
2. **SBC Interfaces**
    - 2.1. SBC Internal Interfaces
    - 2.2. SBC External Interfaces
3. **SBC Components**
    - 3.1. P-CSCF
    - 3.2. eP-CSCF
    - 3.3. E-CSCF
    - 3.4. I-BCF
    - 3.5. BCF
    - 3.6. SPDF
    - 3.7. Firewall
    - 3.8. BGF
    - 3.9. IMS-MGW
    - 3.10. CCF
4. **SBC main Features**

4.1. Admission Control
4.2. Firewalling
4.3. SIP recording
4.4. SIP SCREENING
4.5. Lawful Interception
4.6. STIR-SHAKEN
4.7. Multimedia Priority Service
4.8. Optimal Media Routing
4.9. Registration Storm Protection
4.10. Offline Charging

5. A-SBC Signaling Features

6. I-SBC Signaling Features

7. A-SBC Media Features

8. I-SBC Media Features