

SERTIFIKAT PELATIHAN

0155235151-1/FGA.DTS/BLSDM.KOMINFO/2020

Badan Penelitian dan Pengembangan Sumber Daya Manusia

**Kementerian Komunikasi dan Informatika Republik Indonesia kerja sama dengan Universitas Brawijaya,
menyatakan bahwa :**

WAHYU PRIA PURNAMA

**Telah mengikuti pelatihan CCNA Network Engineer
program Fresh Graduate Academy Digital Talent Scholarship sebagai peserta
mulai tanggal 22 September – 26 Oktober 2020 yang meliputi 210 Jam Pelajaran**

27 Oktober 2020,

Plt. Kepala Badan Penelitian dan Pengembangan Sumber Daya Manusia

Kementerian Komunikasi dan Informatika



Semuel Abrijani Pangerapan, B.Sc

Sertifikat ini dapat diverifikasi
pada QR Code



Fresh Graduate Academy - Digital Talent Scholarship 2020

Pelatihan CCNA Network Engineer sejumlah 210 Jam Pelatihan

- ▶ Class Assignment
- ▶ Networking Today
- ▶ Basic Switch and End Device Configuration
- ▶ Protocols and Models
- ▶ Physical Layer
- ▶ Number Systems
- ▶ Data Link Layer
- ▶ Ethernet Switching
- ▶ Network Layer
- ▶ Address Resolution
- ▶ Basic Router Configuration
- ▶ IPv4 Addressing
- ▶ IPv6 Addressing ICMP
- ▶ Transport Layer Application Layer
- ▶ Network Security Fundamentals Build a Small Network
- ▶ Basic Device Configuration
- ▶ Switching Concepts
- ▶ Skill Based Assignment Introduction to Networks
- ▶ Basic Device Configuration Switching Concepts
- ▶ VLANs
- ▶ Inter-VLAN Routing
- ▶ STP Concepts
- ▶ EtherChannel
- ▶ DHCPv4 -
- ▶ SLAAC and DHCPv6
- ▶ FHRP Concepts
- ▶ LAN Security Concepts -
- ▶ Switch Security Configuration
- ▶ WLAN Concepts - WLAN Configuration
- ▶ Routing Concepts dan IP Static Routing
- ▶ Troubleshoot Static and Default Routes
- ▶ Skill Based Assignment Switching, Routing, and Wireless Essentials
- ▶ Single-Area OSPFv2 - Concepts and Configuration
- ▶ Network Security Concepts
- ▶ ACL Concepts - ACLs for IPV4 Configuration
- ▶ NAT for IPV4
- ▶ WAN Concepts - VPN and Ipsec Concepts
- ▶ QoS Concepts - Network Management
- ▶ Network Design, Network Troubleshooting, Network Virtualization, Network Automation
- ▶ Skill Based Assignment Enterprise Networking, Security, and Automation