

Berita Acara Pengajaran **ROUTING & SWITCHING ESSENTIAL-758** (4 SKS)

Dosen: **200909611-AUM**

Kelas: **17.4A.07**

Temu	Ruang	Kehadiran	Bahan Kajian	BAP
1	601-B2	2024-09-24 14:10-17:30 Masuk: 14:27:26 -17:20:29	1. Definisi Routing 2. IP Routing 3. Static Routing 4. IPv4 Routing 5. IPv6 Routing 6. Dynamic Routing 7. Interior Routing Protocol 8. Exterior Routing Protocol 9. Tabel Routing 10. Perbandingan Static dan Dynamic Routing	Pertemuan 1: Konsep Routing.
2	601-B2	2024-10-01 14:10-17:30 Masuk: 14:20:09 -17:28:54	1. Definisi Routing 2. IP Routing 3. Static Routing 4. IPv4 Routing 5. IPv6 Routing 6. Dynamic Routing 7. Interior Routing Protocol 8. Exterior Routing Protocol 9. Tabel Routing 10. Perbandingan Static dan Dynamic Routing 1. Fungsi Static Routing 2. Konfigurasi Static Routing	Pertemuan 2: Static Routing.
3	601-B2	2024-10-08 14:10-17:30 Masuk: 14:12:01 -17:17:51	1. Evolusi Protocol Routing Dinamis 2. Routing Dinamis 3. RIP 4. EIGRP 5. OSPF 6. Redistribute	Pertemuan 3: Dynamic Routing.
4	601-B2	2024-10-15 14:10-17:30 Masuk: 14:12:26 -17:16:06	1. Type Switch 2. Frame Forwarding 3. Hirarki Switch	Pertemuan 4: Switch Network.
5	601-B2	2024-10-22 14:10-17:30 Masuk: 14:12:04 -17:17:26	1. Manajemen Switch 2. SSH 3. Switch Port Security	Pertemuan 5: Konfigurasi Switch
6	601-B2	2024-10-29 14:10-17:30 Masuk: 14:12:44 -17:18:39	1. Configuring SSH 2. Configuring Switch Port Security 3. Troubleshooting Switch Port Security 4. Configuring OSPFv2	Pertemuan 6: Pembuatan Jaringan Routing dan Port Security
7	601-B2	2024-11-05 14:10-17:30 Masuk: 14:13:34 -17:15:17	1. Configuring SSH 2. Configuring Switch Port Security 3. Troubleshooting Switch Port Security 4.	Pertemuan 7: Pembuatan Jaringan Routing dan Port Security (lanjutan)

Temu	Ruang	Kehadiran	Bahan Kajian	BAP
			Configuring OSCPv2 (lanjutan bahasan)	
8	601-B2	2024-11-12 14:10-17:30 Masuk: 14:10:55 -17:27:12	Ujian Tengah Semester	UTS
9	601-B2	2024-11-19 14:10-17:30 Masuk: 14:17:51 -17:21:08	1. Definisi 2. Manfaat 3. Jenis-jenis VLAN 4. Implementasi VLAN 5. VLAN Trunk 6. VTP	Pertemuan 9: Virtual Local Area Network (VLAN)
10	601-B2	2024-11-26 14:10-17:30 Masuk: 14:13:36 -17:22:15	1. Definisi 2. Tujuan 3. Legacy Inter-VLAN Routing 4. Inter-VLAN Routing 5. Router on a Stick	Pertemuan 10: Inter-VLAN Routing
11	601-B2	2024-12-03 14:10-17:30 Masuk: 14:12:26 -17:17:12	1. Packet Filtering 2. Wildcard Mask 3. Standart ACL	Pertemuan 11: Access Control List (ACL)
12	601-B2	2024-12-10 14:10-17:30 Masuk: 14:20:12 -17:18:59	1. Cara kerja DHCP 2. Manfaat DHCP 3. Kerugian DHCP 4. DHCPv4 Server 5. DHCPv4 Relay 6. DHCPv4 Client 7. DHCPv6 Server 8. DHCPv6 Client	Pertemuan 12: Dynamic Host Configuration Protocol (DHCP).
13	601-B2	2024-12-17 14:10-17:30 Masuk: 14:18:26 -17:19:35	Implementasikan jaringan VLAN, Inter-VLAN Routing, Routing Dynamic, DHCP Server dan Security Port serta penggunaan Access Control List	Pertemuan 13: Skema Jaringan.
14	601-B2	2025-01-07 14:10-17:30 Masuk: 14:13:12 -17:16:43	1. Support Mobility 2. Manfaat Wireless 3. Infrastruktur Wireless 4. Wireless Operation 5. Perkenalan Teknologi Wireless Teknologi Wireless	Pertemuan 14: Teknologi dan Standarisasi Wireless.
15	601-B2	2025-01-14 14:10-17:30 Masuk: 14:12:30 -17:19:18	1. Support Mobility 2. Manfaat Wireless 3. Infrastruktur Wireless 4. Wireless Operation 5. Perkenalan Teknologi Wireless Teknologi Wireless (Lanjutan bahasan)	Pertemuan 15: Teknologi dan Standarisasi Wireless (lanjutan).
16	601-B2	2025-01-21 14:10-17:30 Masuk: 14:11:33 -17:18:13	Ujian Akhir Semester	UAS

Presensi Kehadiran

#	NIM	Nama	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Total
1	17215045	M IMADDUDIN ABDUL AZIZ	✗	✓	✓	✓	✗	✗	✗	✗	✗	✗	✓	✗	✗	✓	✗	✗	5
2	17225025	HAYQAL FADHILAH SYARIF	✓	✓	✓	✓	✗	✓	✓	✓	✗	✗	✗	✗	✗	✗	✓	✓	9
3	17225040	MUHAMMAD NOGIE RAIHAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	14
4	17225041	MICO KATON GEMILANG	✓	✓	✓	✓	✗	✗	✓	✓	✓	✗	✗	✗	✓	✗	✗	✓	9
5	17225046	SHIVATILLA S FATIHA	✓	✓	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	13
6	17225052	M RIFQY RAMDHAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
7	17225056	ADRIAN ANTOLIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
8	17225057	RAGEL SURO WAIZALQORNI	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	15
9	17225060	RENDY ROVIARDI PERMANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
10	17225066	ALISYA FEBRIYANTI PUTRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
11	17225070	ABDILLAH RIYANSYAH PUTRA	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✓	14
12	17225077	FAIRUZAQI	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✗	✗	✗	✗	✓	7
13	17225092	M FAISHAL SURYADIRJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
14	17225108	AZIS HERMANSYAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
15	17225114	ARDHYA INDRA RAJASA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
16	17225119	MUHAMMAD RAIHAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
17	17225120	RAHMA YULIATIN NISA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	15
18	17225122	ANDI BASIR ALI RETTOB	✗	✗	✗	✗	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	4
19	17225126	MUHAMMAD FAHMI FAUZAN	✓	✓	✓	✗	✗	✗	✓	✓	✓	✓	✗	✓	✓	✗	✓	✗	9
20	17225137	FEBRIAN ANDESKI PUTRA	✓	✓	✗	✓	✓	✓	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	6
Total Kehadiran Harian			18	19	18	16	14	16	17	18	16	13	14	14	13	12	15	16	-

Penilaian

#	Nim	Nama	Presensi	Tugas	UTS	UAS	Grade Akhir
1	17215045	MUHAMMAD IMADDUDIN ABDUL AZIZ	36	10	0	0	E
2	17225025	HAYQAL FADHILAH SYARIF	50	30	32	42	E
3	17225040	MUHAMMAD NOGIE RAIHAN	86	70	34	28	D
4	17225041	MICO KATON GEMILANG	50	20	36	34	E
5	17225046	SHIVATILLA SYALAISHA FATIHA	79	65	22	34	D
6	17225052	MUHAMMAD RIFQY RAMDHAN	100	90	60	44	B
7	17225056	ADRIAN ANTOLIN	100	70	42	28	D
8	17225057	RAGEL SURO WAIZALQORNI	93	65	34	58	C
9	17225060	RENDY ROVIARDI PERMANA	100	96	78	82	A
10	17225066	ALISYA FEBRIYANTI PUTRI	100	70	38	24	D
11	17225070	ABDILLAH RIYANSYAH PUTRA	93	90	0	76	C
12	17225077	FAIRUZAQI	36	10	32	16	E
13	17225092	MOCHAMMAD FAISHAL SURYADIRJA	100	85	26	20	D
14	17225108	AZIS HERMANSYAH	100	65	32	38	D
15	17225114	ARDHYA INDRA RAJASA	100	100	68	84	A
16	17225119	MUHAMMAD RAIHAN	100	96	40	74	B
17	17225120	RAHMA YULIATIN NISA	93	70	42	30	D
18	17225122	ANDI BASIR ALI RETTOB	21	10	26	0	E
19	17225126	MUHAMMAD FAHMI FAUZAN	64	30	30	0	E
20	17225137	FEBRIAN ANDESKI PUTRA	36	30	30	0	E