

Dosen : HERMAN KUSWANTO
Matakuliah : ROUTING & SWITCHING ESSENTIAL
SKS : 4
Kelas : 12.4A.11
Jumlah Mahasiswa : 55

| Pertemuan | Ruangan | Tanggal | Bahan Kajian | Berita Acara Pengajaran | Kehadiran |
|-----------|---------|---------------|---|----------------------------|--|
| 01 | 406-k1 | 26 Maret 2020 | Routing Concepts - Router Initial Configuration - Routing Decisions -Router Operation | routing concept | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:16 Keluar: 17:30:57 |
| 02 | 406-k1 | 2 April 2020 | Static Routing - Static Routing Implementation - Configure Static and Default Routes -Troubleshoot Static and Default Route | pertemuan 2 routing static | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:13:35 Keluar: 17:30:30 |

| Pertemuan | Ruangan | Tanggal | Bahan Kajian | Berita Acara Pengajaran | Kehadiran |
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| 03 | 406-k1 | 9 April 2020 | Dynamic Routing - Dynamic Routing Protocols - RIPv2 -Routing Table | routing dinamik | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:12 Keluar: 17:29:07 |
| 04 | 406-k1 | 16 April 2020 | Switched Networks LAN Design | switchd networks | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:20 Keluar: 17:30:29 |
| 05 | 406-k1 | 23 April 2020 | Switch Configuration - Basic Switch Configuration -Switch Security | konfigurasi switch | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:05 Keluar: 17:29:36 |

| Pertemuan | Ruangan | Tanggal | Bahan Kajian | Berita Acara Pengajaran | Kehadiran |
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| 06 | 406-k1 | 30 April 2020 | Review Materi Kuis | review materi konfigurasi static routing dan dynamic routing | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:23:55 Keluar: 17:24:00 |
| 07 | 406-k1 (kp) | 8 Mei 2020 | Review Quiz | quis pra uts | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:00 Keluar: 17:12:40 |
| 08 | - | - | (UTS) | - | - |
| 09 | 406-k1 | 4 Juni 2020 | 1 VLAN 2 VLAN Segmentation 3 VLAN Implementations 4 Inter VLAN Routing | vlan | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:05 |

| Pertemuan | Ruangan | Tanggal | Bahan Kajian | Berita Acara Pengajaran | Kehadiran |
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| | | | | | Keluar: 17:30:59 |
| 10 | 406-k1 | 11 Juni 2020 | Access Control List - ACL Operation - Standart IPv4 ACL Troubleshoot ACL | access control list | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:02 Keluar: 17:32:43 |
| 11 | 406-k1 | 18 Juni 2020 | DHCP DHCPv4 DHCPv6 | dhcp | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:09 Keluar: 17:31:39 |
| 12 | 406-k1 | 25 Juni 2020 | NAT for IPv4 - Network Layer Protocols - Configuring NAT - Troubleshooting NAT | nat | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:19 |

| Pertemuan | Ruangan | Tanggal | Bahan Kajian | Berita Acara Pengajaran | Kehadiran |
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| | | | | | Keluar: 17:29:32 |
| 13 | 406-k1 | 2 Juli 2020 | Device Discovery Management and Maintenance | device discovery management and maintenance | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:11:00 Keluar: 17:31:48 |
| 14 | 406-k1 | 9 Juli 2020 | Mahasiswa mampu membuat jaringan menggunakan simulasi Packet Tracer | review materi | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:12:36 Keluar: 17:30:04 |
| 15 | 406-k1 | 16 Juli 2020 | Mahasiswa memahami dan mampu menjawab pertanyaan quis mengenai materi pertemuan 9-14 | quiz pra uas | Tepat Waktu Jadwal: 14:10-17:30 Masuk: 14:12:01 |

| Nim | Nama | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Jumlah |
|--------------------------|--------------------------|----|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|--------|
| 12180567 | dwi ade irmanto | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 8 |
| 12180586 | achmad zidane juliansyah | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 13 |
| 12180594 | ramus obey marka | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 14 |
| 12180598 | dimas setyowardana | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 12 |
| 12180607 | agustin rinika sari | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 14 |
| | Pertemuan | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | |
| | Jumlah hadir | 50 | 45 | 47 | 43 | 46 | 54 | 38 | 0 | 32 | 54 | 54 | 54 | 54 | 54 | 54 | 0 | |

Penilaian 12.4A.11

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|--------------------------|----------------------------------|----------|-------|-----|-----|-------------|
| 12170353 | ricky denis syaputra simanjuntak | 0 | 0 | 0 | 0 | E |
| 12180005 | ahmad ridwan | 93 | 100 | 78 | 66 | A |

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|---------------------------------|----------------------|-----------------|--------------|------------|------------|--------------------|
| <u>12180025</u> | andi kurniawan | 86 | 100 | 46 | 38 | C |
| <u>12180053</u> | reza septa kusuma | 79 | 100 | 90 | 78 | A |
| <u>12180066</u> | ahmad hilmi prayogi | 93 | 100 | 80 | 78 | A |
| <u>12180087</u> | dimas yulistiyo | 93 | 100 | 98 | 76 | A |
| <u>12180113</u> | desy rizka ramadan | 100 | 100 | 70 | 62 | A |
| <u>12180137</u> | rafi azhar | 86 | 100 | 70 | 62 | B |
| <u>12180138</u> | ahmad bustomi | 93 | 100 | 74 | 42 | B |
| <u>12180151</u> | m rifky | 43 | 90 | 46 | 74 | C |
| <u>12180153</u> | vicky aulia | 50 | 90 | 40 | 50 | C |
| <u>12180165</u> | fahmi burhanudin | 93 | 100 | 68 | 76 | A |
| <u>12180193</u> | destria ayu ramadhan | 100 | 100 | 68 | 84 | A |

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|---------------------------------|----------------------------|-----------------|--------------|------------|------------|--------------------|
| <u>12180199</u> | muhammad syamsuri | 64 | 90 | 38 | 92 | B |
| <u>12180201</u> | dini hafshah rahmaulia | 93 | 100 | 26 | 80 | B |
| <u>12180202</u> | ahdan faris aiman | 93 | 100 | 42 | 68 | B |
| <u>12180216</u> | yoshua | 100 | 100 | 60 | 86 | A |
| <u>12180220</u> | muhammad fauzi ichramsyah | 86 | 100 | 72 | 70 | A |
| <u>12180225</u> | muhammad nanda hafiz yusuf | 100 | 100 | 82 | 62 | A |
| <u>12180236</u> | ega dwi prastyo | 21 | 60 | 32 | 60 | C |
| <u>12180242</u> | rahmat hidayat | 0 | 0 | 20 | 16 | E |
| <u>12180246</u> | ricardo marbun | 14 | 60 | 30 | 46 | C |
| <u>12180253</u> | ivantri syah putranto | 79 | 100 | 76 | 60 | B |
| <u>12180296</u> | dhandy prasetya nugraha | 50 | 90 | 50 | 62 | C |

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|---------------------------------|-------------------------|-----------------|--------------|------------|------------|--------------------|
| <u>12180313</u> | yuliani | 93 | 100 | 64 | 52 | B |
| <u>12180325</u> | riza muhammad amin | 50 | 90 | 60 | 60 | C |
| <u>12180329</u> | aan rafii | 57 | 90 | 76 | 58 | B |
| <u>12180330</u> | sharfina eka nauvanda | 100 | 100 | 86 | 74 | A |
| <u>12180332</u> | muhammad bagas hermawan | 14 | 60 | 52 | 60 | C |
| <u>12180333</u> | delvin arief salihin | 100 | 100 | 78 | 86 | A |
| <u>12180340</u> | teranti mardiah rahmah | 93 | 100 | 66 | 92 | A |
| <u>12180350</u> | muhammad haikal | 86 | 100 | 86 | 88 | A |
| <u>12180352</u> | amelia as'syifa | 93 | 100 | 80 | 78 | A |
| <u>12180374</u> | christina wati natalia | 100 | 100 | 92 | 94 | A |
| <u>12180401</u> | syahrul mubarak | 93 | 100 | 62 | 68 | A |

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|---------------------------------|-----------------------------------|-----------------|--------------|------------|------------|--------------------|
| <u>12180423</u> | kevin deniansyah putra pratama | 29 | 60 | 48 | 74 | C |
| <u>12180451</u> | fathul huda | 79 | 100 | 40 | 56 | B |
| <u>12180454</u> | fovy restu hendriani | 36 | 90 | 50 | 84 | C |
| <u>12180455</u> | neilvin anggara nengkey | 21 | 60 | 38 | 0 | E |
| <u>12180499</u> | jiddan agla ramadhan | 14 | 60 | 38 | 30 | C |
| <u>12180501</u> | tri lukman alfarisi | 86 | 100 | 72 | 90 | A |
| <u>12180502</u> | muhammad alfaridzi wisnu wardhana | 21 | 60 | 66 | 58 | C |
| <u>12180511</u> | widia fitri | 86 | 100 | 42 | 80 | B |
| <u>12180513</u> | syahrizal mahmud siregar | 57 | 90 | 68 | 48 | C |
| <u>12180526</u> | febriyanto | 93 | 100 | 88 | 80 | A |
| <u>12180537</u> | awanda yusuf kurniadi | 79 | 100 | 28 | 62 | C |

| NIM | NAMA | Presensi | TUGAS | UTS | UAS | GRADE AKHIR |
|---------------------------------|--------------------------|-----------------|--------------|------------|------------|--------------------|
| <u>12180546</u> | ulfi khubaero | 100 | 100 | 88 | 70 | A |
| <u>12180551</u> | febrian syahrul ramdhan | 14 | 60 | 20 | 0 | E |
| <u>12180559</u> | mujahidin alfiansyah | 64 | 90 | 20 | 66 | C |
| <u>12180564</u> | donny rivaldi oktavianto | 71 | 100 | 70 | 84 | A |
| <u>12180567</u> | dwi ade irmanto | 7 | 60 | 24 | 4 | C |
| <u>12180586</u> | achmad zidane juliansyah | 50 | 90 | 34 | 46 | C |
| <u>12180594</u> | ramus obey marka | 100 | 100 | 94 | 72 | A |
| <u>12180598</u> | dimas setyowardana | 43 | 90 | 18 | 46 | C |
| <u>12180607</u> | agustin rinika sari | 100 | 100 | 70 | 88 | A |