

| SEMESTER I | | | | | | |
|-------------------------------|---------|-------------------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | MA1104 | Matematika Dasar IB | 2 | 0 | 1 | 3 |
| 2 | FI1103 | Fisika Dasar IB | 2 | 1 | 0 | 3 |
| 3 | KI1103 | Kimia Dasar IA | 2 | 1 | 0 | 3 |
| 4 | BI1102 | Biologi Dasar IA | 2 | 1 | 0 | 3 |
| 5 | KU0003 | Bahasa Indonesia | 2 | 0 | 0 | 2 |
| 6 | KU0007 | Pengantar Komputer dan Software 1 | 2 | 0 | 0 | 2 |
| 7 | RH1101 | Pengenalan Prodi Rekayasa Kehutanan | 2 | 0 | 0 | 2 |
| Jumlah Beban Studi Semester I | | | 14 | 3 | 1 | 18 |

| SEMESTER II | | | | | | |
|--------------------------------|---------|------------------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | MA1204 | Matematika Dasar II | 2 | 0 | 1 | 3 |
| 2 | FI1203 | Fisika Dasar II | 2 | 1 | 0 | 3 |
| 3 | KI1203 | Kimia Dasar II | 2 | 1 | 0 | 3 |
| 4 | KU1004 | Olahraga | 0 | 0 | 2 | 2 |
| 5 | KU0008 | Pengantar Komputer dan Software 2 | 2 | 0 | 0 | 2 |
| 6 | KU1003 | Lingkungan Hidup Sumatera | 2 | 0 | 0 | 2 |
| 7 | RH2131 | Konservasi Sumber Daya Alam Hayati | 3 | 0 | 0 | 3 |
| Jumlah Beban Studi Semester II | | | 13 | 2 | 3 | 18 |

| SEMESTER III | | | | | | |
|---------------------------------|---------|--|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH2143 | Teknik Silviculture | 2 | 1 | 0 | 3 |
| 2 | RH2101 | Metode Statistika | 2 | 0 | 1 | 3 |
| 3 | RH2141 | Dendrologi | 2 | 1 | 0 | 3 |
| 4 | RH2142 | Pengantar Ilmu Tanah dan Klimatologi | 2 | 1 | 0 | 3 |
| 5 | RH2132 | Manajemen Kawasan Konservasi dan Jasa Lingkungan | 2 | 0 | 0 | 2 |
| 6 | RH2121 | Hasil Hutan Sebagai Bahan Baku | 2 | 0 | 0 | 2 |
| 7 | KU0009 | Pancasila | 2 | 0 | 0 | 2 |
| 8 | KU001x | Agama | 2 | 0 | 0 | 2 |
| Jumlah Beban Studi Semester III | | | 16 | 4 | 1 | 20 |

| SEMESTER IV | | | | | | |
|--------------------------------|---------|---------------------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH2222 | Pengolahan Hasil Hutan | 2 | 0 | 0 | 2 |
| 2 | RH2223 | Sifat Fisis dan Struktur Anatomi Kayu | 2 | 1 | 0 | 3 |
| 3 | RH2244 | Ekologi Hutan Tropika | 2 | 1 | 0 | 3 |
| 4 | RH2234 | Manajemen Plasma Nutfah Tumbuhan | 2 | 0 | 0 | 2 |
| 5 | RH2233 | Bioekologi Satwa Liar | 2 | 1 | 0 | 3 |
| 6 | RH2212 | Survei dan Teknik Inventarisasi Hutan | 2 | 1 | 0 | 3 |
| 7 | KU0003 | Bahasa Inggris | 2 | 0 | 0 | 2 |
| 8 | KU0010 | Kewarganeraan | 2 | 0 | 0 | 2 |
| Jumlah Beban Studi Semester IV | | | 16 | 4 | 0 | 20 |

| SEMESTER V | | | | | | |
|-------------------------------|---------|---|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH3101 | Praktik Umum Kehutanan | 0 | 3 | 0 | 3 |
| 2 | RH3131 | Pengelolaan dan Teknik Inventarisasi Satwa Liar | 2 | 1 | 0 | 3 |
| 3 | RH3102 | Metodologi Penelitian Ilmiah | 1 | 0 | 1 | 2 |
| 4 | RH3122 | Teknologi Biokomposit | 2 | 1 | 0 | 3 |
| 5 | RH3111 | Sistem Informasi Geografis (SIG) Kehutanan | 2 | 1 | 0 | 3 |
| 6 | RH3121 | Kimia Hasil Hutan | 2 | 1 | 0 | 3 |
| 7 | RH3212 | Teknik Pemanenan Hutan | 2 | 1 | 0 | 3 |
| Jumlah Beban Studi Semester V | | | 11 | 8 | 1 | 20 |

| SEMESTER VI | | | | | | |
|--------------------------------|---------------------------------------|------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | MERDEKA BELAJAR-KAMPUS MERDEKA (MBKM) | | | | | 20 |
| Jumlah Beban Studi Semester VI | | | | | | 20 |

| SEMESTER VI (jika tidak mengambil MBKM) | | | | | | |
|---|---------|-----------------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH3203 | Kewirausahaan Hasil Hutan | 2 | 1 | 0 | 3 |
| 2 | RH3223 | Hasil Hutan Bukan Kayu | 2 | 1 | 0 | 3 |
| 3 | RH3213 | Manajemen Hutan | 2 | 0 | 0 | 2 |
| 4 | RH3232 | Penangkaran Satwa Liar | 2 | 1 | 0 | 3 |
| 5 | RH3241 | Perlindungan dan Pengamanan Hutan | 2 | 1 | 0 | 3 |
| 6 | RH3214 | Kehutanan Sosial | 2 | 0 | 0 | 2 |
| 7 | RH3215 | Ekonomi Kehutanan | 2 | 0 | 1 | 3 |
| Jumlah Beban Studi Semester V | | | 14 | 4 | 1 | 19 |

| PILIHAN JIKA TIDAK MENGAMBIL MBKM (SEM. VI) | | | | | | |
|---|---------|-----------------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH3203 | Kewirausahaan Hasil Hutan | 2 | 0 | 1 | 3 |
| 2 | RH3223 | Hasil Hutan Bukan Kayu | 2 | 1 | 0 | 3 |
| 3 | RH3213 | Manajemen Hutan | 2 | 0 | 0 | 2 |
| 4 | RH3232 | Penangkaran Satwa Liar | 2 | 1 | 0 | 3 |
| 5 | RH3241 | Perlindungan dan Pengamanan Hutan | 2 | 1 | 0 | 3 |
| 6 | RH3214 | Kehutanan Sosial | 2 | 0 | 0 | 2 |
| 7 | RH3215 | Ekonomi Kehutanan | 2 | 0 | 1 | 3 |
| 8 | RH4023 | Pengembangan Nano Komposit | 2 | 0 | 0 | 2 |
| 9 | RH4013 | Manajemen Resiko Bencana Hutan | 2 | 0 | 0 | 2 |
| 10 | RH4032 | Manajemen Perburuan Satwa | 2 | 0 | 0 | 2 |
| 11 | RH2234 | Manajemen Plasma Nutfah Tumbuhan | 2 | 0 | 0 | 2 |
| Jumlah Beban Mata Kuliah Pilihan | | | 22 | 3 | 2 | 27 |

| SEMESTER VII | | | | | | |
|---------------------------------|---------------------------------------|------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | MERDEKA BELAJAR-KAMPUS MERDEKA (MBKM) | | | | | 20 |
| Jumlah Beban Studi Semester VII | | | | | | 20 |

| SEMESTER VII (jika tidak mengambil MBKM) | | | | | | |
|--|---------|---|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH4131 | Perancangan Rekreasi Alam dan Ekowisata | 2 | 1 | 0 | 3 |
| 2 | RH4141 | Genetika Hutan | 2 | 1 | 0 | 3 |
| 3 | RH4122 | Teknik Pengolahan Kayu | 2 | 1 | 0 | 3 |
| 4 | RH4121 | Mekanika Kayu | 2 | 1 | 0 | 3 |
| 5 | | MK Pilihan Kelompok Keilmuan | 2 | 1 | 0 | 3 |
| 6 | | MK Pilihan Kelompok Keilmuan | 2 | 0 | 0 | 2 |
| 7 | | MK Pilihan Kelompok Keilmuan | 2 | 0 | 0 | 2 |
| 8 | | MK Pilihan Kelompok Keilmuan | 2 | 0 | 0 | 2 |
| Jumlah Beban Studi Semester V | | | 11 | 8 | 1 | 21 |

| PILIHAN JIKA TIDAK MENGAMBIL MBKM (SEM. VII) | | | | | | |
|--|---------|--|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | RH4024 | Modifikasi Kayu | 2 | 1 | 0 | 3 |
| 2 | RH4012 | Penilaian Hutan | 2 | 1 | 0 | 2 |
| 3 | RH4011 | Analisis Kebijakan Hutan | 2 | 0 | 0 | 2 |
| 4 | RH4042 | Agroforestri | 2 | 0 | 0 | 2 |
| 5 | RH4041 | Teknik Restorasi Hutan dan Reklamasi Bekas Tambang | 2 | 1 | 0 | 3 |
| 6 | RH4031 | Rekayasa Hutan Kota | 2 | 1 | 0 | 3 |
| 7 | RH4131 | Perancangan Rekreasi Alam dan Ekowisata | 2 | 1 | 0 | 3 |
| 8 | RH4141 | Genetika Hutan | 2 | 1 | 0 | 3 |
| 9 | RH4122 | Teknik Pengolahan Kayu | 2 | 1 | 0 | 3 |
| 10 | RH4121 | Mekanika Kayu | 2 | 1 | 0 | 3 |
| 11 | RH2111 | Kebijakan dan Regulasi Kehutanan | 2 | 0 | 0 | 2 |
| Jumlah Beban Mata Kuliah Pilihan | | | 22 | 7 | 0 | 29 |

| SEMESTER VIII | | | | | | |
|----------------------------------|---------|--------------------------|-----------|-----------|---------|--------|
| No | Kode MK | Mata Kuliah (MK) | Bobot sks | | | |
| | | | Teori | Praktikum | Praktik | Jumlah |
| 1 | KU0006 | Stadium Generale | 2 | 0 | 0 | 2 |
| 2 | RH4201 | Tugas Akhir | 0 | 0 | 5 | 5 |
| 3 | RH4202 | Seminar Hasil Penelitian | 0 | 0 | 1 | 1 |
| Jumlah Beban Studi Semester VIII | | | 2 | 0 | 6 | 8 |