

| KODE MATA KULIAH | NAMA MATA KULIAH                             | Bobot Mata Kuliah |            |           |                  |          | Semester |
|------------------|----------------------------------------------|-------------------|------------|-----------|------------------|----------|----------|
|                  |                                              | Mata Kuliah       | Tatap Muka | Praktikum | Praktek Lapangan | Simulasi |          |
| TIKM1013         | Kalkulus                                     | 3                 | 3          | 0         | 0                | 0        | 1        |
| TIKM1023         | Fisika Dasar + Praktikum                     | 3                 | 3          | 0         | 0                | 0        | 1        |
| TIKM1033         | Kimia Dasar + Praktikum                      | 3                 | 3          | 0         | 0                | 0        | 1        |
| TIKM1043         | Pengantar Teknik Industri                    | 3                 | 3          | 0         | 0                | 0        | 1        |
| UNKM1012         | Pancasila                                    | 2                 | 2          | 0         | 0                | 0        | 1        |
| UNKM1022         | Bahasa Inggris                               | 3                 | 3          | 0         | 0                | 0        | 1        |
| UNKM1022         | Bahasa Inggris I                             | 3                 | 3          | 0         | 0                | 0        | 1        |
| UNKM1062         | Bahasa Indonesia                             | 2                 | 2          | 0         | 0                | 0        | 1        |
| TIKM2013         | Statistika Industri                          | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2023         | Menggambar Teknik                            | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2033         | Pemrograman Komputer + Praktikum             | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2043         | Bahasa Inggris II                            | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2053         | Kapita Selektta Industri                     | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2083         | Kimia Dasar II                               | 3                 | 3          | 0         | 0                | 0        | 2        |
| TIKM2093         | Kalkulus II                                  | 3                 | 3          | 0         | 0                | 0        | 2        |
| UNKM2032         | Agama                                        | 2                 | 2          | 0         | 0                | 0        | 2        |
| UNKM2042         | Kewarganegaraan                              | 2                 | 2          | 0         | 0                | 0        | 2        |
| TIKM3013         | Pengetahuan Bahan                            | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3023         | Matematika Optimasi                          | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3033         | Kesehatan, Keselamatan, dan Lingkungan Kerja | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3043         | Ekonomi Teknik                               | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3053         | RISET OPERASI                                | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3063         | Organisasi dan Manajemen Perusahaan Industri | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM3073         | Sistem Produksi + Praktikum                  | 3                 | 3          | 0         | 0                | 0        | 3        |
| TIKM4013         | Proses Manufaktur                            | 3                 | 3          | 0         | 0                | 0        | 4        |
| TIKM4023         | Metodologi Penelitian                        | 3                 | 3          | 0         | 0                | 0        | 4        |

|          |                                                      |   |   |   |   |   |   |
|----------|------------------------------------------------------|---|---|---|---|---|---|
| TIKM4033 | Perencanaan dan Pengendalian Produksi + Praktikum    | 3 | 3 | 0 | 0 | 0 | 4 |
| TIKM4043 | Pemodelan Sistem                                     | 3 | 3 | 0 | 0 | 0 | 4 |
| TIKM4053 | Analisis dan Estimasi Biaya                          | 3 | 3 | 0 | 0 | 0 | 4 |
| TIKM4063 | Mekanika Teknik                                      | 3 | 3 | 0 | 0 | 0 | 4 |
| TIKM4073 | Perencanaan Tata Letak Fasilitas + Praktikum         | 3 | 3 | 0 | 0 | 0 | 4 |
| TIKM5013 | Manajemen Rantai Pasok                               | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5023 | Pengendalian dan Penjaminan Mutu                     | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5033 | Simulasi Komputer                                    | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5043 | Manajemen Proyek                                     | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5053 | Manajemen Industri                                   | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5063 | Manajemen Risiko                                     | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM5073 | Perencanaan Sistem Kerja dan Ergonomi + Praktikum    | 3 | 3 | 0 | 0 | 0 | 5 |
| TIKM6013 | Manajemen dan Teknologi Migas (Kapita Selekta Migas) | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6023 | Analisis dan Perancangan Sistem Informasi            | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6033 | Analisis dan Perencanaan Perusahaan                  | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6043 | Perancangan dan Pengembangan Produk                  | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6053 | MANUFAKTUR LEAN & HIJAU                              | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6063 | SISTEM MANAJEMEN PERAWATAN                           | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6073 | MANAJEMEN TEKNOLOGI                                  | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM6083 | SISTEM PRODUKSI LANJUT                               | 3 | 3 | 0 | 0 | 0 | 6 |
| UNKM6043 | Kuliah Kerja Nyata                                   | 3 | 3 | 0 | 0 | 0 | 6 |
| TIKM7013 | MANAJEMEN RANTAI PASOKAN HIJAU                       | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7023 | SISTEM MANAJEMEN GUDANG                              | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7033 | SISTEM DISTRIBUSI DAN TRANSPORTASI                   | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7043 | KERJA PRAKTIK INDUSTRI                               | 3 | 3 | 0 | 0 | 0 | 7 |

|          |                                             |   |   |   |   |   |   |
|----------|---------------------------------------------|---|---|---|---|---|---|
| TIKM7053 | ENTERPRISE RESOURCE PLANNING                | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7063 | Kewirausahaan                               | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7073 | KONSERVASI DAN PENGELOLAAN SUMBER DAYA ALAM | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM7083 | Mekatronika                                 | 3 | 3 | 0 | 0 | 0 | 7 |
| TIKM8014 | Skripsi                                     | 4 | 4 | 0 | 0 | 0 | 8 |