

# Student Workload

## Semester 1

| No                                      | Code         | Mata kuliah                 | Credit | T      | P      | L |
|-----------------------------------------|--------------|-----------------------------|--------|--------|--------|---|
| 1                                       | OTO1.61.1101 | Kimia Teknik                | 2      | 2      | 0      | 0 |
| 2                                       | OTO1.61.1102 | Matematika Teknik           | 2      | 2      | 0      | 0 |
| 4                                       | OTO1.61.1104 | Listrik dan Elektronika     | 3      | 2      | 1      | 0 |
| 5                                       | OTO1.61.1105 | Dasar Teknologi Bengkel     | 3      | 1      | 2      | 0 |
| 6                                       | OTO1.61.1106 | Dasar Dasar Otomotif        | 3      | 2      | 1      | 0 |
| 7                                       | UNP1.60.1401 | Pendidikan Agama            | 3      | 3      | 0      | 0 |
| 8                                       | UNP1.60.1402 | Pendidikan Pancasila        | 2      | 2      | 0      | 0 |
| 10                                      | UNP1.60.1404 | Bahasa Indonesia            | 2      | 2      | 0      | 0 |
| 11                                      | UNP1.60.1405 | Bahasa Inggris              | 2      | 2      | 0      | 0 |
| 12                                      | UNP1.61.1201 | Dasar-dasar Ilmu Pendidikan | 2      | 2      | 0      | 0 |
| Total                                   |              |                             | 24     | 20     | 4      | 0 |
| Beban mahasiswa dalam 1 semester (hour) |              |                             |        | 746,67 | 158,67 |   |

## Semester 2

| No                                      | Code         | Mata kuliah                | Credit | T      | P      | L |
|-----------------------------------------|--------------|----------------------------|--------|--------|--------|---|
| 1                                       | OTO1.61.2104 | Mekanika Fluida            | 2      | 2      | 0      | 0 |
| 2                                       | OTO1.61.2105 | Ekonomi Teknik             | 2      | 2      | 0      | 0 |
| 3                                       | OTO1.61.2106 | Thermodinamika             | 2      | 2      | 0      | 0 |
| 4                                       | OTO1.61.2107 | Sensor dan Transduser      | 3      | 2      | 1      | 0 |
| 5                                       | OTO1.61.2108 | Konstruksi Badan Kendaraan | 3      | 1      | 2      | 0 |
| 6                                       | OTO1.61.2109 | Bahasa Inggris teknik      | 2      | 1      | 1      | 0 |
| 7                                       | OTO1.61.2110 | Fisika Teknik              | 3      | 2      | 1      | 0 |
| 8                                       | OTO2.61.2102 | Bimbingan Karir            | 2      | 2      | 0      | 0 |
| 9                                       | UNP1.61.2101 | Psikologi Pendidikan       | 2      | 2      | 0      | 0 |
| Total                                   |              |                            | 23     | 18     | 5      |   |
| Beban mahasiswa dalam 1 semester (hour) |              |                            |        | 672,08 | 186,67 |   |

## Semester 3

| No                                      | Code         | Mata kuliah                        | Total Credit | T      | P      | L |
|-----------------------------------------|--------------|------------------------------------|--------------|--------|--------|---|
| 1                                       | OTO1.61.3109 | Elemen Mesin                       | 2            | 2      | 0      | 0 |
| 2                                       | OTO1.61.3110 | Material Teknik                    | 2            | 2      | 0      | 0 |
| 3                                       | OTO1.61.3111 | Perpindahan Panas                  | 2            | 2      | 0      | 0 |
| 4                                       | OTO1.61.3112 | Mekanika Gerak Kendaraan           | 2            | 2      | 0      | 0 |
| 5                                       | OTO1.61.3113 | Kemudi, Rem dan Suspensi           | 3            | 1      | 2      | 0 |
| 6                                       | OTO1.61.3114 | Hidrolik dan Pneumatik             | 2            | 1      | 1      | 0 |
| 7                                       | OTO1.61.3115 | Motor Bensin                       | 4            | 2      | 2      | 0 |
| 8                                       | UNP1.60.3101 | Kewirausahaan                      | 3            | 3      | 0      | 0 |
| 9                                       | UNP2.60.3402 | Teknologi Informasi dan Komunikasi | 2            | 0      | 2      | 0 |
| Total                                   |              |                                    | 22           | 15     | 7      |   |
| Beban mahasiswa dalam 1 semester (hour) |              |                                    |              | 560,07 | 261,37 |   |

## Semester 4

| No                                      | Code         | Mata kuliah                  | Total Credit | T       | P       | L |
|-----------------------------------------|--------------|------------------------------|--------------|---------|---------|---|
| 1                                       | OTO1.61.4104 | Manajemen Industri           | 2            | 2       | 0       | 0 |
| 2                                       | OTO1.61.4105 | Motor Diesel                 | 4            | 2       | 2       | 0 |
| 3                                       | OTO1.61.4106 | Teknologi Alat Berat         | 3            | 2       | 1       | 0 |
| 4                                       | OTO1.61.4107 | Listrik Elektronika Otomotif | 4            | 2       | 2       | 0 |
| 5                                       | OTO1.61.4108 | Sistem Pemindah Tenaga       | 3            | 1       | 2       | 0 |
| 6                                       | OTO1.61.4205 | Evaluasi Pembelajaran        | 2            | 2       | 0       | 0 |
| 7                                       | OTO1.61.4206 | Media Pendidikan             | 2            | 1       | 1       | 0 |
| 8                                       | UNP1.61.4201 | Bimbingan Dan Konseling      | 2            | 2       | 0       | 0 |
| Total                                   |              |                              | 22           | 14      | 8       |   |
| Beban mahasiswa dalam 1 semester (hour) |              |                              |              | 522,732 | 298,704 |   |

## Semester 5

| No                                      | Code         | Mata kuliah                           | Total Credit | T       | P       | L |
|-----------------------------------------|--------------|---------------------------------------|--------------|---------|---------|---|
| 1                                       | OTO1.61.5103 | Teknologi Sepeda Motor                | 3            | 1       | 2       | 0 |
| 2                                       | OTO1.61.5104 | Teknologi Ototronic                   | 4            | 2       | 2       | 0 |
| 3                                       | OTO1.61.5105 | Pengujian Kendaraan                   | 3            | 1       | 2       | 0 |
| 4                                       | OTO1.61.5106 | Teknik Pengkondisian Udara            | 3            | 1       | 2       | 0 |
| 5                                       | OTO1.61.5107 | Teknologi Pengecatan                  | 3            | 1       | 2       | 0 |
| 6                                       | UNP1.61.2102 | Administrasi Dan Supervisi Pendidikan | 2            | 2       | 0       | 0 |
| 7                                       | OTO1.61.5302 | Pedagogik Kejuruan                    | 3            | 1       | 2       | 0 |
| 8                                       | UNP1.60.1403 | Pendidikan Kewarganegaraan            | 2            | 2       | 0       | 0 |
| Total                                   |              |                                       | 23           | 11      | 12      |   |
| Beban mahasiswa dalam 1 semester (hour) |              |                                       |              | 410,718 | 448,056 |   |

## Semester 6

| No                                      | Code         | Mata kuliah                               | Total Credit | T      | P      | L |
|-----------------------------------------|--------------|-------------------------------------------|--------------|--------|--------|---|
| 1                                       | OTO1.61.6101 | Statistika                                | 2            | 2      | 0      | 0 |
| 2                                       | OTO1.61.6102 | Polusi dan Lingkungan                     | 2            | 2      | 0      | 0 |
| 3                                       | OTO1.61.6103 | Perawatan Kendaraan                       | 3            | 1      | 2      | 0 |
| 4                                       | OTO1.61.6104 | Simulasi dan Komputasi Otomotif           | 2            | 1      | 1      | 0 |
| 5                                       | OTO1.61.6205 | Metodologi Penelitian                     | 2            | 2      | 0      | 0 |
| 6                                       | OTO1.61.6206 | Metode Mengajar Khusus                    | 3            | 1      | 2      | 0 |
| 7                                       | OTO1.61.6304 | Kurikulum Pendidikan Teknologi dan Kejuru | 2            | 2      | 0      | 0 |
| 8                                       | OTO2.61.6102 | Manajemen Sumber Daya Manusia             | 2            | 2      | 0      | 0 |
| 9                                       | OTO2.61.6103 | Teknologi Transportasi                    | 2            | 2      | 0      | 0 |
| 10                                      | OTO1.61.1103 | Menggambar Teknik                         | 3            | 1      | 2      | 0 |
| Total                                   |              |                                           | 23           | 16     | 7      |   |
| Beban mahasiswa dalam 1 semester (hour) |              |                                           |              | 597,41 | 261,37 |   |

## Semester 7

| No                                      | Code         | Mata kuliah                      | Total Credit | T | P | L      |
|-----------------------------------------|--------------|----------------------------------|--------------|---|---|--------|
| 1                                       | OTO1.61.7101 | Praktik Kerja lapangan           | 3            | 0 | 0 | 3      |
| 2                                       | UNP1.60.7401 | Kuliah Kerja Nyata (KKN)         | 2            | 0 | 0 | 2      |
| 3                                       | UNP1.61.7101 | Pengenalan Lapangan Persekolahan | 5            | 0 | 0 | 5      |
| Total                                   |              |                                  | 10           |   |   | 10     |
| Beban mahasiswa dalam 1 semester (hour) |              |                                  |              |   |   | 373,38 |

## Semester 8

| No                                      | Code         | Mata kuliah | Total Credit | T | P | L      |
|-----------------------------------------|--------------|-------------|--------------|---|---|--------|
| 1                                       | OTO1.61.8201 | Skripsi     | 6            | 0 | 0 | 6      |
| Total                                   |              |             | 6            |   |   |        |
| Beban mahasiswa dalam 1 semester (hour) |              |             |              |   |   | 224,03 |