- Kurikulum berbasis KKNI (2014-2018)

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Smt** | **Kode MK** | **Nama Mata Kuliah** | **Bobot SKS untuk** | | **Beri Tanda Pada Kolom yang Sesuai** | | **Bobot Tugas\*\*** | **Kelengkapan\*\*\*** | | | **Unit/ Jur/ Fak Penyelenggara** |
| **Kuliah** | **Praktikum/Praktek** | **Inti\*** | **Insti-tusional** | **Deskripsi** | **Silabus** | **SAP** |
| **(1)** | **(2)** | **(3)** | **(4)** | **(5)** | **(6)** | **(7)** | **(8)** | **(9)** | **(10)** | **(11)** | **(12)** |
| I | TIKK1092 | Matematika Teknik | 2 | 0 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKK1023 | Bahasa Pemrograman | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKK1052 | Pengantar Teknologi Informasi | 2 | 0 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKK1082 | Aplikasi Bisnis | 0 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKK1033 | Rangkaian Listrik dan Elektronika | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1043 | Arsitektur & Organisasi Komputer | 2 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1053 | Sistem Operasi | 2 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1062 | Desain Grafis | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
| II | TIKK1102 | Matematika Diskret | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | TIKK1072 | Metode Numerik | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | TIKB1073 | Sistem Digital | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1084 | Algoritma dan Pemrograman | 2 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1093 | Jaringan Komputer 1 | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1003 | Basis Data | 2 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB1183 | Struktur Data | 2 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | KUPB1012 | Bahasa Inggris 1 | 0 | 2 |  | √ | √ | √ | √ | √ | Prodi TI |
| III | TIKB2273 | Jaringan Komputer 2 | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2253 | Basis Data Lanjut | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2263 | Pemrograman Berorientasi Objek | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2154 | Pemrograman Web | 1 | 3 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2283 | Proyek I | 0 | 3 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2162 | Multimedia | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2183 | Sistem Embedded | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | KUPB2022 | Bahasa Inggris 2 | 1 | 1 |  | √ | √ | √ | √ | √ | Prodi TI |
| IV | TIKB2193 | Interaksi Manusia - Komputer | 2 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2293 | Proyek II | 0 | 3 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2213 | Rekayasa Perangkat Lunak | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2223 | Administrasi Jaringan | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2233 | Jaringan Nirkabel | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | KUPB2032 | Bahasa Inggris 3 | 1 | 1 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | TIKB2243 | Pemrograman Perangkat Bergerak | 1 | 2 | √ |  | √ | √ | √ | √ | Prodi TI |
| V | KUPK0012 | Agama | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | KUPK0022 | Bahasa Indonesia | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | TIKK3012 | Pemrosesan Sinyal Digital | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB3013 | Proyek III | 0 | 3 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB3023 | Kecerdasan Buatan | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2203 | Sistem Informasi | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIKB2173 | Pengolahan Citra | 1 | 1 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | TIBB3015 | Program Praktik Industri | 0 | 5 | √ |  | √ | √ | √ | √ | Prodi TI |
| VI | KUPK0032 | Pendidikan Kewarganegaraan | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | KUPB3032 | Etika Profesi | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | KUPB3042 | Manajemen Proyek RPL | 2 | 0 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | KUPB3052 | Enterprise Resources Planning | 2 | 0 | √ |  | √ | √ | √ | √ | Prodi TI |
|  | KUPB3062 | Kewirausahaan | 2 | 0 |  | √ | √ | √ | √ | √ | Prodi TI |
|  | KUPB3076 | Tugas Akhir | 0 | 5 | √ |  |  |  |  |  | Prodi TI |
| **Total SKS** | | | **54** | **63** |  |  |  | | | | |