

**DISTRIBUSI MATA KULIAH FAKULTAS ILMU KOMPUTER  
SISTEM INFORMASI - S1**

**SEMESTER I**

| Kode<br>Mata Kuliah | Matakuliah                               | Beban<br>SKS | Metode |    |     |
|---------------------|--|--------------|--------|----|-----|
|                     |  |              | T      | PL | PKL |
| ESA 141             | Motivasi Usaha                           | 1            | 1      |    |     |
| CCT 101             | Pengantar TI                             | 2            | 2      |    |     |
| ESA 132             | TOEFL 1                                  | 2            | 2      |    |     |
| ESA 151             | Aljabar Linier dan Matriks               | 3            | 3      |    |     |
| CSL 118             | Leadership                               | 2            | 2      |    |     |
| CSA 123             | Algoritma & Pemrograman dan Laboratorium | 4            | 2      | 2  |     |
| CSP 127             | Pengantar Manajemen                      | 2            | 2      |    |     |
| CSS 125             | SIM                                      | 2            | 2      |    |     |
|                     |  | 18           | 16     | 2  | 0   |

**SEMESTER II**

| Kode<br>Mata Kuliah | Matakuliah                     | Beban<br>SKS | Metode |    |     |
|---------------------|--------------------------------|--------------|--------|----|-----|
|                     |                                |              | T      | PL | PKL |
| ESA 133             | TOEFL 2                        | 2            | 2      |    |     |
| CSP 105             | Pemrograman Visual             | 4            | 2      | 2  |     |
| CSB 210             | Pemrograman Berorientasi Objek | 4            | 2      | 2  |     |
| CSS 113             | Konsep Sistem Informasi        | 2            | 2      |    |     |
| CCS 220             | Struktur Data                  | 4            | 2      | 2  |     |
| ESA 113             | Bahasa Indonesia               | 2            | 2      |    |     |
|                     |                                | 18           | 12     | 6  | 0   |

**SEMESTER III**

| Kode<br>Mata Kuliah | Matakuliah                                | Beban<br>SKS | Metode |    |     |
|---------------------|---|--------------|--------|----|-----|
|                     |   |              | T      | PL | PKL |
| CCS 111             | Sistem Basis Data                         | 4            | 2      | 2  |     |
| CSA 221             | Analisis dan Informasi Proses Bisnis      | 3            | 3      |    |     |
| CSA 207             | Analisis dan Perancangan Sistem Informasi | 4            | 3      | 1  |     |
| ESA 103             | Pendidikan Kewarganegaraan dan Pancasila  | 3            | 3      |    |     |
| ESA 153             | Statistika 1                              | 3            | 3      |    |     |
| CCP 119             | Pemrograman Berbasis Web                  | 3            | 2      | 1  |     |
|                     |   | 20           | 14     | 3  | 0   |

**SEMESTER IV**

| Kode<br>Mata Kuliah | Matakuliah                            | Beban<br>SKS | Metode |    |     |
|---------------------|---------------------------------------|--------------|--------|----|-----|
|                     |                                       |              | T      | PL | PKL |
| CCJ 121             | Jaringan Komputer                     | 3            | 2      | 1  |     |
| CSB 310             | Perancangan Sistem Berorientasi Objek | 3            | 2      | 1  |     |
| CSP 425             | Manajemen Proyek Sistem Informasi     | 3            | 3      |    |     |
| CSC 205             | Corporate IS                          | 2            | 2      |    |     |
| CSP 212             | Perancangan Basis Data                | 3            | 2      | 1  |     |
| XXX XXX             | MK Peminatan 1                        | 3            | 3      |    |     |
| ESA 155             | Statistika 2                          | 3            | 3      |    |     |
|                     |                                       | 20           | 17     | 3  | 0   |

**SEMESTER V**

| Kode Mata Kuliah | Matakuliah                 | Beban SKS | Metode |    |     |
|------------------|----------------------------|-----------|--------|----|-----|
|                  |                            |           | T      | PL | PKL |
| CSS 201          | Sistem Informasi Akuntansi | 2         | 2      |    |     |
| CCR 117          | Rekayasa Perangkat Lunak   | 3         | 3      |    |     |
| CSJ 205          | Pemrograman Java           | 3         | 2      | 1  |     |
| XXX XXX          | MK Peminatan 2             | 3         | 3      |    |     |
| XXX XXX          | MK Peminatan 3             | 3         | 3      |    |     |
| ESA 233          | Pendidikan Agama           | 2         | 2      |    |     |
| CCS 113          | Sistem Operasi             | 4         | 2      | 2  |     |
|                  |                            | 20        | 17     | 3  | 0   |

**SEMESTER VI**

| Kode Mata Kuliah | Matakuliah                      | Beban SKS | Metode |    |     |
|------------------|---------------------------------|-----------|--------|----|-----|
|                  |                                 |           | T      | PL | PKL |
| CST 305          | Terapan Sistem Informasi Bisnis | 2         | 2      |    |     |
| CCI 403          | Interaksi Manusia dan Komputer  | 3         | 3      |    |     |
| CSM 310          | Manajemen Perubahan             | 2         | 2      |    |     |
| CST 312          | Testing dan Implementasi SI     | 3         | 3      |    |     |
| CSM 102          | Manajemen Sains                 | 3         | 3      |    |     |
| XXX XXX          | MK Peminatan 4                  | 3         | 3      |    |     |
| XXX XXX          | MK Peminatan 5                  | 3         | 3      |    |     |
| ESA 142          | Kewirausahaan                   | 2         | 2      |    |     |
|                  |                                 | 21        | 21     | 0  | 0   |

**SEMESTER VII**

| Kode Mata Kuliah | Matakuliah                            | Beban SKS | Metode |    |     |
|------------------|---------------------------------------|-----------|--------|----|-----|
|                  |                                       |           | T      | PL | PKL |
| CCH 331          | Hak Kepemilikan Intelektual           | 3         | 2      |    |     |
| CSK 207          | Kapita Selektta Sistem Informasi      | 3         | 3      |    |     |
| CSK 400          | Kerja Praktek                         | 2         | 2      |    |     |
| ESA 134          | Business English                      | 2         | 2      |    |     |
| CSP 311          | Perancangan Strategi Sistem Informasi | 3         | 3      |    |     |
| CSM 324          | Manajemen Pengetahuan                 | 2         | 2      |    |     |
| CCM 401          | Metode Penelitian                     | 2         | 2      |    |     |
| CSS 317          | Seminar Tugas Akhir                   | 2         | 2      |    |     |
|                  |                                       | 19        | 18     | 0  | 0   |

**SEMESTER VIII**

| Kode Mata Kuliah | Matakuliah               | Beban SKS | Metode |    |     |
|------------------|--------------------------|-----------|--------|----|-----|
|                  |                          |           | T      | PL | PKL |
| CST 500          | Tugas Akhir              | 6         | 3      |    |     |
| CCK 405          | Kecakapan Antar Personal | 2         | 2      |    |     |
|                  |                          | 8         | 5      | 0  | 0   |

| <b>Mata Kuliah Peminatan</b>            |  |   |   |  |
|---|--|---|---|--|
| <b>PEMINATAN E-BUSINESS</b>             |  |   |   |  |
| CSK 319                                 | Konsep dan Perancangan e-Business                          | 3 | 3 |  |
| CSP 404                                 | Perancangan Sistem Berorientasi Layanan                    | 3 | 3 |  |
| CSTI 406                                | Teknologi dan Infrastruktur e-Business                     | 3 | 3 |  |
| CSW 402                                 | Pemrograman Berbasis Web Lanjut                            | 3 |   |  |
| CSC 408                                 | Corporate Portal   | 3 |   |  |
| <b>PEMINATAN CORPORATE IS</b>           |  |   |   |  |
| CSM 211                                 | Manajemen Support System                                   | 3 | 3 |  |
| CSE 415                                 | Enterprise Resource Plan                                   | 3 | 3 |  |
| CSS 311                                 | Supply Chain Manajemen System                              | 3 | 3 |  |
| CSC 418                                 | Customer Relationship Management                           | 3 |   |  |
| CSB 114                                 | Business Process Reengineering                             | 3 |   |  |
| <b>PEMINATAN INFORMATION MANAGEMENT</b> |  |   |   |  |
| CSS 306                                 | Sistem Basis Data Lanjut                                   | 3 | 3 |  |
| CSO 417                                 | Object Oriented Database                                   | 3 | 3 |  |
| CSD 420                                 | Distributed Database                                       | 3 | 3 |  |
| CSD 421                                 | Data Modelling   | 3 |   |  |
| CSD 422                                 | Data Warehouse   | 3 |   |  |
| <b>PEMINATAN p</b>                      |  |   |   |  |
| CSI 301                                 | IT Infrastructured Management and Service Delivery Support | 3 | 3 |  |
| CSA 304                                 | IS Audit Process   | 3 | 3 |  |
| CSI 402                                 | IT Governance  | 3 | 3 |  |
| CSP 424                                 | Protection of Information Assets                           | 3 |   |  |
| CSB 426                                 | Business Continuity and Disaster Recovery                  | 3 |   |  |
|   |  |   |   |  |