VE230829 Manajemen Proyek

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| Icon  Description automatically generated | | **Institut Teknologi Sepuluh Nopember**  **Fakultas Vokasi**  **Departemen Teknik Elektro Otomasi**  **Program Studi Sarjana Terapan Teknologi Rekayasa Otomasi** | | | | | | | | | | | | **Kode Dokumen**  **2.3.2.3.6.4.1** | |
| **RENCANA PEMBELAJARAN SEMESTER** | | | | | | | | | | | | | | | |
| **MATA KULIAH (MK)** | | | | **KODE** | | **Rumpun MK** | | | **BOBOT (SKS/menit)** | | | **SEMESTER** | | **Tgl Penyusunan** | |
| **Manajemen Proyek** | | | | VE230829 | |  | | | **T= 2** | | **P= 1** | 8 | | 20/02/2023 | |
| **100 menit** | | **170 menit** |
| **OTORISASI** | | | | **Pengembang RPS** | | | | **Koordinator RMK** | | | | **Ketua PRODI** | | | |
|  | | | |  | | | | Imam Arifin, S.T., M.T. | | | |
| **Capaian Pembelajaran (CP)** | | **CPL-PRODI yang dibebankan pada MK** | | | | | | | | | | |  | | |
| Kode CPL Deskripsi CPL | | | | | | | | | | |  | | |
| CPL-4 Communication  CPL-6 Project Management and Finance  CPL-9 Problem Analysis  CPL-11 Design/ development of solutions | | | | | | | | | | |  | | |
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| **Capaian Pembelajaran Mata Kuliah (CPMK)** | | | | | |  | | | | | | | |
| 1. Mengetahui pengertian project dan istilah terkait  2. Bisa menjelaskan konsep Project Management, Process Group dan Project Management Knowledge Area sesuai standard PMBOK.  3. Mengerti Input, Tools & Techniques dan Output dari setiap proses dalam Project Management secara umum dan menggunakannya.  4. Menerapkan Project Management dalam melaksanakan Tugas Kuliah, magang industri dan Project Based Learning yang diberikan kepada mahasiswa. | | | | | | | | | | | | | |
|  | | **Matrik CPL – CPMK**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | CPMK | CPL-7 | CPL-6 | CPL-9 | CPL-11 | | CPMK-1 | V |  |  |  | | CPMK-2 |  | V |  |  | | CPMK-3 |  |  | V |  | | CPMK-4 |  |  |  | V | | | | | | | | | | | | | | |
| **Deskripsi Singkat MK** | | Mata kuliah ini memberikan pembelajaran tentang: konsep manajemen proyek; baik secara teori maupun praktek | | | | | | | | | | | | | |
| **Pokok Bahasan/ Materi Pembelajaran** | | 1. PM Introduction, PM Process Group, PM Knowledge Area, dan Project Integration Management  2. Project Scope Management  3. Project Schedule Management  4. Project Cost Management  5. Project Quality Management dan Project Resources Management  6. Project Risk Management dan Project Communication Management  7. Project Procurement management dan Project Stakeholder Management | | | | | | | | | | | | | |
| **Pustaka** | | **Utama :** | |  | | | | | | | | | | | |
| Project Management Body of Knowledge 6th edition from Project Management Institute | | | | | | | | | | | | | |
| **Pendukung :** | |  | | | | | | | | | | | |
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| **Media Pembelajaran** | |  | | | | | | | | | | | | | |
| **Dosen Pengampu** | |  | | | | | | | | | | | | | |
| **Matakuliah syarat** | | Teknik Perawatan dan Perbaikan, Standar, Regulasi, dan Keselamatan Kerja | | | | | | | | | | | | | |
| **Mg Ke-** | **Kemampuan akhir tiap tahapan belajar**  **(Sub-CPMK)** | | **Penilaian** | | | | **Bentuk Pembelajaran,**  **Metode Pembelajaran,**  **Penugasan Mahasiswa,**  **[ Estimasi Waktu]** | | | | | **Materi Pembelajaran**  **[ Pustaka ]** | | | **Bobot Penilaian (%)** |
| **Indikator** | | **Kriteria & Bentuk** | | **Luring (*offline*)** | | | **Daring (*online*)** | |
| **(1)** | **(2)** | | **(3)** | | **(4)** | | **(5)** | | | **(6)** | | **(7)** | | | **(8)** |
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| 8 | Evaluasi Tengah Semester / Ujian Tengah Semester | |  | |  | |  | | |  | |  | | |  |
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| 16 | Evaluasi Akhir Semester / Ujian Akhir Semester | |  | |  | |  | | |  | |  | | |  |