

Gedung Dekanat FT UNNES Kampus Sekaran, Gunungpati Semarang-50229 Telp. (024) 86008700 https://unnes.ac.id/ft/ ft@mail.unnes.ac.id

Schedule of Exams and Assignments Mechanical Engineering Education, Even Semester 2025/2026

| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|--|--|------------------------|----------------------------|
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | Manajemen Pendidikan Kejuruan | Quiz | Written test | March 13, 2025 |
| 0050000 | | Assignment | Written test | May 8, 2025 |
| 20F00028 | (Vocational Education | Project | Group Presentation | July 24, 2025 |
| | Management) | Midterm Exam | Written test | April 10, 2025 |
| | | Final Exam | Written test | June 19, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| 00000000 | Fisika Teknik (Engineering Physics) | Assignment | Written test | May 5, 2025 |
| 20P03046 | | Project | Group Presentation | July 21, 2025 |
| | | Midterm Exam | Written test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |
| | Teknik Tenaga Listrik (Power Engineering) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| 00000047 | | Assignment | Written test | May 5, 2025 |
| 20P03047 | | Project | Group Presentation | July 21, 2025 |
| | | Midterm Exam | Written test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |
| | Teknologi Mekanik (Mechanical Technology) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 13, 2025 |
| 00000040 | | Assignment | Written test | May 8, 2025 |
| 20P03048 | | Project | Group Presentation | July 24, 2025 |
| | | Midterm Exam | Written test | April 10, 2025 |
| | | Final Exam | Written test | June 19, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|--|----------------------------------|------------------------|----------------------------|
| | Termodinamika Teknik | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 13, 2025 |
| 20022040 | | Assignment | Written test | May 8, 2025 |
| 20P03049 | (Engineering Thermodynamics) | Project | Group Presentation | July 24, 2025 |
| | mermodynamics) | Midterm Exam | Written test | April 10, 2025 |
| | | Final Exam | Written test | June 19, 2025 |
| | | Participative | Discussion, pre test | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 11, 2025 |
| 00000000 | Matematika Teknik I (Engineering Mathematics I) | Assignment | Written test | May 6, 2025 |
| 20P03050 | | Project | Lab report | July 22, 2025 |
| | | Midterm Exam | Writtent test | April 8, 2025 |
| | | Final Exam | Response test | June 17, 2025 |
| | Gambar Mesin (Machine Drawing) | Participative | Discussion, pre test | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 11, 2025 |
| 20002051 | | Assignment | Written test | May 6, 2025 |
| 20P03051 | | Project | Lab report | July 22, 2025 |
| | | Midterm Exam | Writtent test | April 8, 2025 |
| | | Final Exam | Response test | June 17, 2025 |
| | Mesin Konversi Energi (Energy Conversion Engineering) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| | | Assignment | Written test | May 5, 2025 |
| 20P03060 | | Project | Group Presentation | July 21, 2025 |
| | | Midterm Exam | Written test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|---|----------------------------------|---------------------------|----------------------------|
| | Perpindahan Kalor (Heat Transfer) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 13, 2025 |
| 00000004 | | Assignment | Written test | May 8, 2025 |
| 20P03061 | | Project | Group Presentation | July 24, 2025 |
| | | Midterm Exam | Written test | April 10, 2025 |
| | | Final Exam | Written test | June 19, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Multiple Choice | March 13, 2025 |
| 20002062 | Praktik Pemesinan | Assignment | Written test | May 8, 2025 |
| 20203062 | Bubut I (Lathe Machining Practicum I) | Project | Group Presentation | July 24, 2025 |
| | | Midterm Exam | Written test | April 10, 2025 |
| | | Final Exam | Project | June 19, 2025 |
| | Praktik Pemesinan Frais I (Milling Machining Practicum I) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 12, 2025 |
| 20002002 | | Assignment | Written test | May 7, 2025 |
| 20203063 | | Project | Group Presentation | July 23, 2025 |
| | | Midterm Exam | Multiple Choice | April 9, 2025 |
| | | Final Exam | Project | June 18, 2025 |
| | Praktik Pengelasan I (Welding Practicum I) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 11, 2025 |
| 20002064 | | Assignment | Written test | May 6, 2025 |
| 20P03064 | | Project | Group Presentation | July 22, 2025 |
| | | Midterm Exam | Written test | April 8, 2025 |
| | | Final Exam | Project | June 17, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|---|----------------------------------|---------------------------|----------------------------|
| | Kurikulum dan Pembelajaran Kejuruan (Vocational Curriculum and Learning) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 12, 2025 |
| 0000000 | | Assignment | Written test | May 7, 2025 |
| 20P03065 | | Project | Group Presentation | July 23, 2025 |
| | | Midterm Exam | Writtent test | April 9, 2025 |
| | | Final Exam | Written test | June 18, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 12, 2025 |
| 20P03066 | Metodologi Penelitian (Research Methodology) | Assignment | Written test | May 7, 2025 |
| 20703066 | | Project | Group Presentation | July 23, 2025 |
| | | Midterm Exam | Writtent test | April 9, 2025 |
| | | Final Exam | Written test | June 18, 2025 |
| | Computer Aided Manufacturing (CAM) (Computer Aided Manufacturing (CAM)) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Practice | March 11, 2025 |
| 00000007 | | Assignment | Group Project | May 6, 2025 |
| 20P03067 | | Project | Group Presentation | July 22, 2025 |
| | | Midterm Exam | Practice | April 8, 2025 |
| | | Final Exam | Practice | June 17, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| 2000222 | Computer Numerical Control (CNC) I (Computer Numerical Control (CNC) I) | Assignment | Written test | May 5, 2025 |
| 20P03068 | | Project | Group Presentation | July 21, 2025 |
| | | Midterm Exam | Writtent test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|---|----------------------------------|---------------------------|----------------------------|
| | Strategi Pembelajaran | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 14, 2025 |
| 0000000 | | Assignment | Written test | May 9, 2025 |
| 20P03069 | Kejuruan (Learning strategies) | Project | Group Presentation | July 25, 2025 |
| | | Midterm Exam | Writtent test | April 11, 2025 |
| | | Final Exam | Written test | June 20, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 14, 2025 |
| 20P03080 | Alat Angkat Angkut | Assignment | Written test | May 9, 2025 |
| 20203080 | (Lifting Equipment) | Project | Group Presentation | July 25, 2025 |
| | | Midterm Exam | Writtent test | April 11, 2025 |
| | | Final Exam | Written test | June 20, 2025 |
| | Perancangan Teknologi Terapan (Applied Design Technology) | Participative | Discussion, pre test | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 11, 2025 |
| 20P03081 | | Assignment | Written test | May 6, 2025 |
| | | Project | Lab report | July 22, 2025 |
| | | Midterm Exam | Writtent test | April 8, 2025 |
| | | Final Exam | Project | June 17, 2025 |
| | Perlakuan dan Pengujian Bahan (Material Treatment and Testing) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| 0000000 | | Assignment | Written test | May 5, 2025 |
| 20P03082 | | Project | Group Presentation | July 21, 2025 |
| | | Midterm Exam | Writtent test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|--|----------------------------------|---------------------------|----------------------------|
| | Pemeriksaan dan Pengujian Las (Weld | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Written test | March 10, 2025 |
| 20P03083 | | Assignment | Written test | May 5, 2025 |
| | Inspection and Testing) | Project | Group Project | July 21, 2025 |
| | | Midterm Exam | Writtent test | April 7, 2025 |
| | | Final Exam | Written test | June 16, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Essay | March 11, 2025 |
| 00000004 | Pemrograman Komputer (Computer | Assignment | Written test | May 6, 2025 |
| 20P03084 | Programming Engineering) | Project | Group Presentation | July 22, 2025 |
| | | Midterm Exam | Writtent test | April 8, 2025 |
| | | Final Exam | Written test | June 17, 2025 |
| | Pompa dan Kompresor (Pump and Compressor) | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Essay | March 14, 2025 |
| 0000000 | | Assignment | Written test | May 9, 2025 |
| 20P03085 | | Project | Group Presentation | July 25, 2025 |
| | | Midterm Exam | Writtent test | April 11, 2025 |
| | | Final Exam | Written test | June 20, 2025 |
| | | Participative | Discussions / Presence | February 10 - June 6, 2025 |
| | | Quiz | Practice | March 13, 2025 |
| 20P03091 | Teknik Fabrikasi Logam (Metal Fabrication Engineering) | Assignment | Written test | May 8, 2025 |
| | | Project | Group Project | July 24, 2025 |
| | | Midterm Exam | Practice | April 10, 2025 |
| | | Final Exam | Practice | June 19, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|---|----------------------------------|-----------------------|----------------------------|
| | | Participative | Discussion | February 10 - June 6, 2025 |
| | | Quiz | Written Test | March 13, 2025 |
| | Pendidikan Pancasila | Assignment | Practice | May 8, 2025 |
| 20U00006 | (Pancasila Education) | Project | Group Assignment | July 24, 2025 |
| | | Midterm Exam | Written Test | April 10, 2025 |
| | | Final Exam | Written Test | June 19, 2025 |
| | | Participative | Discussion | February 10 - June 6, 2025 |
| | | Quiz | Written Test | March 12, 2025 |
| | Pendidikan | Assignment | Practice | May 7, 2025 |
| 20U00007 | Kewarganegaraan (Civil education) | Project | Group Assignment | July 23, 2025 |
| | | Midterm Exam | Written Test | April 9, 2025 |
| | | Final Exam | Written Test | June 18, 2025 |
| | Pendidikan Konservasi (Conservation Education) | Participative | Discussion | February 10 - June 6, 2025 |
| | | Quiz | Written Test | March 13, 2025 |
| | | Assignment | Practice | May 8, 2025 |
| 20U00009 | | Project | Group Assignment | July 24, 2025 |
| | | Midterm Exam | Written Test | April 10, 2025 |
| | | Final Exam | Written Test | June 19, 2025 |
| | | Participative | Discussion | February 10 - June 6, 2025 |
| | Pengantar Ilmu Pendidikan (Introduction to Pedagogy) | Quiz | Written Test | March 11, 2025 |
| 20U00010 | | Assignment | Practice | May 6, 2025 |
| | | Project | Group Assignment | July 22, 2025 |
| | | Midterm Exam | Written Test | April 8, 2025 |
| | | Final Exam | Written Test | June 17, 2025 |



| Codes | Subjects | Final Score Assesment Components | Form of Assignment | Dates |
|----------|---|----------------------------------|-----------------------|----------------------------|
| | Psikologi Pendidikan (Educational Psychology) | Participative | Discussion | February 10 - June 6, 2025 |
| | | Quiz | Written Test | March 14, 2025 |
| | | Assignment | Practice | May 9, 2025 |
| 20U00011 | | Project | Group Assignment | July 25, 2025 |
| | | Midterm Exam | Written Test | April 11, 2025 |
| | | Final Exam | Written Test | June 20, 2025 |