

**A.Y. 23-24\_E3\_SEM2\_MECHANICAL ENGINEERING TIMETABLE**

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| **Year** | **Time** | **Mon** | **Tue** | **Wed** | **Thu** | **Fri** | **Sat** |  | **Year** | **Time** | **Mon** | **Tue** | **Wed** | **Thu** | **Fri** | **Sat** |
| **C1**  **(ME-025)** | Slot-1 | A | B | C | E | A | X2 | **C2**  **(ME-028)** | Slot-1 | C | A | B | D | D | Y2 |
| Slot-2 | C | A | E | B | E | Slot-2 | E | C | A | E | A |
| Slot-3 | D | C | D | C | D | Y2 | Slot-3 | A | B | C | B | B | X2 |
| Slot-4 |  |  | B | A | B | Slot-4 |  | E | D | C |  |
| LUNCH BREAK | | | | | | | LUNCH BREAK | | | | | | |
| Slot-5 | Y1 |  | Z1 | X1 | ADD | Z2 | Slot-5 | Z1 | Z2 | X1 | Y1 | ADD |  |
| Slot-6 |  | Slot-6 |  |
| Slot-7 |  |  |  | Slot-7 |  |  |  |

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| **Year** | **Time** | **Mon** | **Tue** | **Wed** | **Thu** | **Fri** | **Sat** |  | **Almanac** | | | |
| **Commencement of E3S1 Class Work : 23-08-2023** | | | |
| **Last day of Instruction for E3S1 : 06-12-2023** | | | |
| **C3**  **(ME-SH)** | Slot-1 | E | C | E | B | E | B | **MT EXAMS DATES** | | **ASSIGNMENTS SUBMISSION DATES** | |
| Slot-2 | A | B | D | A | D | Z2 | **MT1** | **22-09--2023 &**  **23-09 - 2023** | **A1** | **19-09--2023** |
| Slot-3 | C | A | B | D | A | **MT2** | **03-11-2023 &**  **04-11-2023** | **A2** | **31-10-2023** |
| Slot-4 |  |  | C | C |  | **MT3** | **07-12-2023 &**  **08-12-2023** | **A3** | **04-12-2023** |
| **LUNCH BREAK** | | | | | | | * **Activities Day of the Department *(ADD*) by ME department: *Every week on the FRIDAY AFTERNOON* (2.00 pm – 5.00 pm).** | | | |
| Slot-5 | X1 | X2 | Y1 | Z1 | ADD | Y2 |
| Slot-6 |
| Slot-7 |  |  |  |  |

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|  | Course code | Course Name | L-T-P | TOTAL CONTACT HOURS | FACULTY |
| A | ME3101 | Applied Thermodynamics | 3-1-0 | 4 | Mr. Sana Kumar (C1, C2, C3) |
| B | ME3102 | Dynamics of Machinery | 3-1-0 | 4 | Mr. Charan Reddy (C1, C2, C3) |
| C | ME3103 | Design of Machine Members | 3-1-0 | 4 | Mr. Tirupathi (C1,C2, C3) |
| D | ME3111 | Professional Elective-1(Internal Combustion Engines ) | 3-0-0 | 3 | Mr. Siddaiah (C1, C2, C3) |
| E | ME3121 | Professional Elective-2 (Non-Traditional Manufacturing Process ) | 3-0-0 | 3 | Mr. Jakirahmed Md ( C1, C2, C3) |
| X | ME3701 | Applied Thermodynamics Lab | 0-0-2 | 1 | Mr. Sana Kumar (C1, C2B1), Mr. Siddaiah (C2B2, C3) |
| Y | ME3702 | Theory of Machines Lab | 0-0-2 | 1 | Mr. Tirupathi (C1,C2B1); Dr. Tirupathi (C2B2,C3) |
| Z | ME3703 | Computer Aided Machine Drawing Practice | 0-0-3 | 1.5 | Mr. A Charan Reddy (C1); Mr. Ravi Kumar (C2);  Mr. Anpat Rahul (C3) |

**Note: 1. X is the tutorial part of the Engg Workshop.**

**2. X1, Y1 & Z1 stand for Batch 1 and X2, Y2 & Z2 stand for Batch 2 of each class.**

**3. Leisure hours are made as library hours; students can visit the library to enhance their knowledge.**

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| **Slots** | **Timings** |
| Slot-1 | 09:00 AM to 09:55 AM |
| Slot-2 | 10:00 AM to 10:55 AM |
| Slot-3 | 11:00 AM to 11:55 AM |
| Slot-4 | 12:00 PM to 12:55 PM |
| LUNCH BREAK | |
| Slot-5 | 2.00 PM to 2:55 PM |
| Slot-6 | 3.00 PM to 3:55 PM |
| Slot-7 | 4.00 PM to 4:55 PM |

**List of Activities to be Conducted on ADD by the ME department**

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| **Week-1** | Mana RGUKT Mana Badhyatha event at department of Mechanical Engineering |  |
| **Week-2** | Talk on Self discipline and ethics |  |
| **Week-3** | Skill improvement: AutoCAD Training |  |
| **Week-4** | Alumni Talk on Career opportunities in Mechanical Engineering |  |
| **Week-5** | Talk on Systematic research apporach |  |
| **Week-6** | Talk on 21st century Industry requirements |  |
| **Week-7** | Discussion on Hybrid Vehicle |  |
| **Week-8** | Alumni Talk on Competitive exam preparation |  |
| **Week-9** | Webinar on Computational Fluid dynamics |  |
| **Week-10** | Workshop on 3D modeling using Solidworks |  |
| **Week-11** | Expert talk on idea to product. |  |
| **Week-12** | Industrial visit |  |
| **Week-13** | CAM using Autodesk Fusion 360 |  |
| **Week-14** | Seminar on IoT |  |

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| Mrs. Lalitha P  Faculty I/c,  Dept. Timetables Coordinator | Mr. B. Bhavsingh  Faculty I/c,  Overall Timetables | Mr. Anpat Rahul Machindra  HoD/ME | Mrs. G. Srujana  Associate Dean Engineering |