

**A.Y. 22-23\_E4\_SEM1\_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-027)** | Slot-1 | A |  | A |  |  |  | **C2** **(H&S-003)** | Slot-1 | C | B |  |  | D | C |
| Slot-2 | C | B |  | C | A | C | Slot-2 | A | A | A |  |  |  |
| Slot-3 |  |  | B |  | X2 | X1 | Slot-3 |  |  |  | B |  |  |
| Slot-4 |  |  |  | B | Slot-4 |  |  | B |  |  |  |
| LUNCH BREAK | LUNCH BREAK |
| Slot-5 |  |  |  |  | ADD |  | Slot-5 |  |  | X1 | X2 | ADD |  |
| Slot-6 |  |  |  |  |  | Slot-6 |  |  |  |
| Slot-7 |  |  |  |  |  | Slot-7 |  |  |  |  |  |

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| **Year** | **Time** | **Mon** | **Tue** | **Wed** | **Thu** | **Fri** | **Sat** |  | **Almanac** |
| **Commencement of E4S1 Class Work : 23-08-2023** |
| **Last day of Instruction for E4S1 : 06-12-2023** |
| **C3** **(ME-026)** | Slot-1 |  | A | C |  | A | A | **MT EXAMS DATES** | **ASSIGNMENTS SUBMISSION DATES** |
| Slot-2 |  |  | B | B | C |  | **MT1** | **22-09--2023 &****23-09 - 2023** | **A1** | **19-09--2023** |
| Slot-3 | C | B |  |  |  |  | **MT2** | **03-11-2023 &****04-11-2023** | **A2** | **31-10-2023** |
| Slot-4 |  |  |  |  |  |  | **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).**
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| Slot-5 | X1 | X2 |  |  | ADD |  |
| Slot-6 |  |  |  |
| Slot-7 |  |  |  |  |  |

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|  | Course code | Course Name | L-T-P | TOTAL CONTACT HOURS | FACULTY |
| A | ME4101 | Automation in Manufacturing  | 3-0-0 | 3 | Mr. Srivastava (C1, C2 & C3) |
| B | ME4102 | Industrial Engineering | 3-0-0 | 3 | Mr. M. Narender (C1, C2 & C3) |
|  C | ME4111 | Professional Elective-5 (Refrigeration and Air Conditioning) | 3-0-0 | 3 |  Mr. Siddaiah (C1, C2 & C3) |
| D | ME4123 | Open Elective-1 (Automobile Engineering) | 3-0-0 | 3 | Mr. Anpat Rahul M (C1, C2) |
| E | ME4124 | Open Elective-2 (Rapid Manufacturing Processes) | 3-0-0 | 3 | Mrs. Anupama Sridevi (C1, C2 & C3) |
| X | ME4701 | Automation in Manufacturing Lab  | 0-0-2 | 1 | Mr. M. Narender (C1, C2B1); Dr. Tirupathi (C2B2, 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 PFaculty I/c,Dept. Timetables Coordinator | Mr. B. BhavsinghFaculty I/c,Overall Timetables | Mr. Anpat Rahul MachindraHoD/ME | Mrs. G. SrujanaAssociate Dean Engineering |