**Time Table for MTech (Electric Vehicle (EV) Technology): Semester 1 & 3rd Semester (Aug-Dec 2023).**

|  | Semester 1 **(Class Link will be shared separately)** | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| New Course Code | Old Course Code | Course Name | Credit | Segment | Instructors/  Co-Instructors | SLOT |
|  |  |  |  |  |  |  |
| EV5019 | ME5710 | Mechanical Design of EV | 2 | 36 | BV | C1 |
| EV5029 | ME5800 | Testing and Certification of EV | 1 | 56 | ND | C1X |
| EV5049 | EE5210 | Power Converter Design | 3 | 16 | JT | D1 |
| EV5099 | ET5020 | Electrochemical Energy Storage Systems: Batteries, Fuel Cells, and Supercapacitors | 3 | 16 | SM | B1 |
| EV5109 | ET5040 | Energy Management | 1 | 56 | PY | A1 |
| EV5059 | EE5167 | Embedded System Hardware and Design | 2 | 14 | SK | A1 |
| EV5169 | DS5443 | Life Cycle Analysis of EV | 2 | 36 | SJ | E1 |

| EV6115 | Thesis Stage 1 | 12 |
| --- | --- | --- |
| EV6125 | Thesis Stage 2 | 12 |

**Abbreviation for Faculty**

| BV: | B. Venkatesham | RW: | Rupesh Wandhare | ND: | Nishant Dongari | SM: | Surendra Martha |
| --- | --- | --- | --- | --- | --- | --- | --- |
| PY: | Pradeep Yemula | SK: | Shishir Kumar | JT: | Jose Titus | SJ: | Shivaji |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**Subject & Faculty Wise Time Table Allocation**

|  | **10:00 - 11:25** | | **11:30 - 12:55** | | **12:55-14:30** | **14:30-15:55** | | **16:00 -17:25** | **17:25-18:00** | **18:00-19:25** | **19:30-20:55** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Monday** |  | |  | | **Lunch** |  | |  | **Tea** | **A1**  **EE5167 (SK)(14),**  **ET5040**  **(PY)(56)** | **B1**  **ET5020**  **(SM)(16)** |
|
| **Tuesday** |  | |  | |  | |  | **A1**  **EE5167 (SK)(14),**  **ET5040**  **(PY)(56)** | **B1**  **ET5020**  **(SM)(16)** |
|
| **Wednesday** |  | |  | |  | **Challenge Lectures** | | **C1**  **ME5800 (ND)(56)**  **ME5710**  **(BV)(36)** | **D1**  **EE5210**  **(JT)(16)** |
|
| **Thursday** |  | |  | |  | |  | **E1**  **DS5443**  **(SJ)(36)** | **C1**  **ME5710**  **(BV)(36)** |
|
| **Friday** |  | |  | |  | |  | **D1**  **EE5210**  **(JT)(16)** | **E1**  **DS5443**  **(SJ)(36)** |
|
| **Saturday** |  | |  | | **Free for Summary Class** | | **Free for Summary**  **Class** | **C1X**  **ME5800 (ND)(56)** | **C1X**  **ME5800 (ND)(56)** |
|
| **Sunday** |  | |  | |  | |  |  |  |
|

**1-2 Segments: 31 July – 5 Sep 3-4 Segments: 6 Sep – 16 Oct 5-6 Segments: 17 Oct – 29 Nov**

**Grade Submission: 12 September’23 Grade Submission: 23 October 23 Grade Submission: 6 December’23**

**For more details about academic calendar, please visit:** [**https://iith.ac.in/academics/assets/files/calendars/Academic\_Calendar\_Aug23.pdf**](https://iith.ac.in/academics/assets/files/calendars/Academic_Calendar_Aug23.pdf)