

SCHOOL OF ENGINEERING

Time Table for Mid Term : Fall Semester (2024-2025)
Program: B.TECH

2021 BATCH [VII Semester]

| B.TECH. CIVIL ENGINEERING | | | | |
|---------------------------|--------------------|-------------|------------------------------------|--|
| Date, Day | Time | Course Code | Course Name | |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2023 | People Management | |
| 05-11-2024, Tuesday | 09.30am to 11.00am | CIV3042 | IoT in Construction | |
| | | CIV3015 | Elements of Earthquake Engineering | |
| | | CIV3030 | Industrial wastewater treatment | |
| | 02.00pm to 03.30pm | CIV2041 | Fundamentals of Smart City | |
| | | CIV3029 | Ground Improvement Techniques | |

| B.TECH. ELECTRICAL & ELECTRONICS ENGINEERING | | | |
|--|--------------------|-------------|------------------------------|
| Date, Day | Time | Course Code | Course Name |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2015 | Engineering Economics |
| 05-11-2024, Tuesday | 09.30am to 11.00am | EEE3006 | HV Engineering |
| | 02.00pm to 03.30pm | EEE3031 | Electrical Power Utilization |
| 06-11-2024, Wednesday | 11.45am to 01.15pm | DES2001 | Design Thinking |

| B.TECH. ELECTRONICS & amp; COMMUNICATION ENGINEERING | | | |
|--|--------------------|-------------|---|
| Date, Day | Time | Course Code | Course Name |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2015 | Engineering Economics |
| | 09.30am to 11.00am | ECE3106 | Introduction to Data Analytics |
| | 02.00pm to 03.30pm | ECE3046 | Low Power VLSI Design |
| 05-11-2024, Tuesday | | ECE3050 | Design for Testability |
| 03-11-2024, Tuesday | | ECE3045 | Sensor Technology |
| | | ECE3051 | Machine Learning and Deep Learning Using FPGAs |
| | | ECE3040 | Embedded Systems |
| | 11.45am to 01.15pm | ECE3054 | Mobile Communication |
| | | ECE3056 | Wireless Communication and Networks |
| 06-11-2024, Wednesday | | ECE3060 | Wireless Adhoc Networks |
| | | ECE3055 | Satellite Communication |
| | | ECE3061 | Optical Communication |
| 07-11-2024, Thursday | 09.30am to 11.00am | ECE3082 | Data Science for IoT |
| | | ECE3065 | RFID and Flexible Sensors |
| | | ECE3070 | Al and Digital Health |
| | | ECE3080 | IoT Edge Nodes and its Applications |
| | | ECE3083 | Hardware and Software Architectures for IoT Systems |

| B.TECH. MECHANICAL ENGINEERING | | | |
|--------------------------------|--------------------|-------------|--|
| Date, Day | Time | Course Code | Course Name |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2015 | Engineering Economics |
| 05-11-2024, Tuesday | 09.30am to 11.00am | MEC2018 | Value Engineering |
| | 02.00pm to 03.30pm | MEC3002 | Introduction To Additive Manufacturing & Deplication |
| 06-11-2024, Wednesday | 11.45am to 01.15pm | MEC3014 | Smart Materials |
| 07-11-2024, Thursday | 09.30am to 11.00am | MEC3034 | Computer Integrated Manufacturing |

| B.TECH. MECHANICAL ENGINEERING (MECHATRONICS) | | | |
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| Date, Day | Time | Course Code | Course Name |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2015 | Engineering Economics |
| 05-11-2024, Tuesday | 09.30am to 11.00am | MEC3067 | Engineering Instruments and Measurements |
| | 02.00pm to 03.30pm | MEC3099 | Autonomous Mobile Robots |
| 06-11-2024, Wednesday | 11.45am to 01.15pm | MEC3062 | Hydraulics and Pneumatics |
| 07-11-2024, Thursday | 09.30am to 11.00am | MEC3050 | Experimental Stress Analysis |

| B.TECH. PETROLEUM ENGINEERING | | | |
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| Date, Day | Time | Course Code | Course Name |
| 04-11-2024, Monday | 11.45am to 01.15pm | MGT2015 | Engineering Economics |
| 05-11-2024, Tuesday | 09.30am to 11.00am | PET1010 | Carbon Capture and Utilization for Sustainability (DE-VIII) |
| | 02.00pm to 03.30pm | PET3007 | Enhanced Oil and Gas Recovery Techniques (DE-IX) |
| 06-11-2024, Wednesday | 11.45am to 01.15pm | PET3013 | Advanced Refining Engineering (DE-IX) |
| 07-11-2024, Thursday | 09.30am to 11.00am | PET2016 | Shale Gas (DE-X) |



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Date: 17-10-2024, Thursday Controller of Examinations