

| S. No. | Category | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Hours/Week | | | | Credits | Total Marks |
|--------------|----------|--------------|--|------------------------|--------------------|-----------------------|-----------|------------|------------|---|---|---------|---------|-------------|
| | | | | Theory | | | Practical | | L | T | P | Credits | | |
| | | | | End Sem Test (EST) | Mid Sem Test (MST) | Continuous Evaluation | End sem | Mid Sem | | | | | | |
| 3 | BSC | MAT020 | Introduction to Engineering Mathematics with Applications-II | 60 | 30 | 10 | - | - | - | 3 | 1 | 0 | 4 | 100 |
| 1 | HSMC | CSS110 | English for Technical Writing | 40 | 20 | 10 | 30 | - | - | 2 | 1 | 2 | 4 | 100 |
| 2 | ESC | EEE160 | Basic Electrical Engineering | 40 | 20 | 10 | 30 | - | - | 2 | 1 | 2 | 4 | 100 |
| 4 | NEEC | EEE170 | Sustainable Energy | 40 | 20 | 10 | 30 | - | - | 2 | 1 | 2 | 4 | 100 |
| 5 | ESC | CSE470 | Problem Solving and Python Programming | 40 | 20 | 10 | 30 | - | - | 2 | 1 | 2 | 4 | 100 |
| 6 | BSC | CVE010 | Environmental Sciences | - | - | - | 50 | - | 50 | 0 | 0 | 4 | 2 | 100 |
| Total | | | | 8 | 4 | 12 | 18 | 500 | | | | | | |

Prepared & Submitted By
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