

Department of Electrical and Electronics Engineering

OPEN ELECTIVE (OE)

(Offered by EEE Department)

| SI. No. | Course Code | Course Title | Category | Contact Periods | L | Т | P | С |
|------------|----------------|---|----------|--------------------|---|---|---|---|
| 1 | U19EE601 | Solid State Electronics | OE | 3 | 3 | 0 | 0 | 3 |
| 2 | U19EE602 | Non-Conventional Energy Sources | OE | 3 | 3 | 0 | 0 | 3 |
| 3 | U19EE603 | Basics of Embedded Systems | OE | 3 | 3 | 0 | 0 | 3 |
| 4 | U19EE604 | Basics of Energy Auditing and Management | OE | 3 | 3 | 0 | 0 | 3 |
| 5 | U19EE605 | Introduction to Hybrid and Electric Vehicles | OE | 3 | 3 | 0 | 0 | 3 |
| 6 | U19EE606 | Introduction to Energy Storage Systems | OE | 3 | 3 | 0 | 0 | 3 |
| 7 | U19EE607 | PLC and Automation | OE | 3 | 3 | 0 | 0 | 3 |
| 8 | U19EE608 | Basic Circuit Analysis | OE | 3 | 3 | 0 | 0 | 3 |