



Program offered in SDG 7

Goal 7:

Ensure access to
affordable, reliable,
sustainable and
modern energy for all.



| Sr. No. | Name of Course | Course Code |
|---------|--|-------------|
| 1 | RENEWABLE ENERGY RESOURCES | EE1653 |
| 2 | UTILIZATION OF ELECTRIC POWER | EE1661 |
| 3 | DISTRIBUTED ENERGY RESOURCES | EE1663 |
| 4 | ELECTRICAL ENERGY SYSTEMS | EE1691 |
| 5 | POWER SYSTEM ENGINEERING | EE1702(N) |
| 6 | POWER SYSTEM OPERATIONS & CONTROL | EE1703(N) |
| 7 | SMART GRID SYSTEMS | EE1763 |
| 8 | SOLAR PHOTOVOLTAICS | EE2080 |
| 9 | FUNDAMENTALS OF RENEWABLE ENERGY SOURCES | EE2082 |
| 10 | GENERATION TRANSMISSION & DISTRIBUTION | EE2202 |
| 11 | ELECTRIC VEHICLE TECHNOLOGY | EE6104 |
| 12 | ELECTRIC DRIVE I LAB | EE6130 |
| 13 | ENERGY STORAGE DEVICES | EE6245 |



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| 14 | INTELLIGENT CONTROL SYSTEMS | EE6281 |
| 15 | SOLAR ENERGY SYSTEM AND DESIGN | EE8017 |
| 16 | ENERGY CONSERVATION, AUDIT AND MANAGEMENT | ME1694 |
| 17 | RENEWABLE ENERGY SYSTEMS | ME1758 |
| 18 | RENEWABLE ENERGY AND ENERGY HARVESTING | PY2141 |
| 19 | ENVIRONMENTAL ENGINEERING - I | CV1504 |
| 20 | ENVIRONMENTAL ENGINEERING LABORATORY | CV1532 |
| 21 | ENVIRONMENTAL IMPACT ASSESSMENT | CV1590 |