



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

| Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered | Course Code (if any) | Year of offering | No. of times offered during the same year | Duration of course | Number of students enrolled in the year | Number of Students completing the course in the year |
|---|----------------------|------------------|---|--------------------|---|--|
| Artificial Intelligence and Machine Learning for ECE | ECEAD07 | 2023-24 | 1 | 48 Hrs | 59 | 59 |
| Cyber security for Embedded Systems | ECEAD06 | 2022-23 | 1 | 48 Hrs | 61 | 61 |
| Wireless Sensor Networks | ECEAD05 | 2021-22 | 1 | 48 Hrs | 38 | 38 |
| VLSI design using CADENCE | ECEADO4 | 2020-21 | 1 | 48 Hrs | 15 | 15 |
| Digital IC design using EDA tools | ECEADO3 | 2019-20 | 1 | 48 Hrs | 46 | 47 |
| Practical Aspects of RF Communications | ECEADO2 | 2018-19 | 1 | 48 Hrs | 25 | 25 |
| Raspberry PI & other Peripheral system | ECEADO1 | 2017-18 | 1 | 48 Hrs | 21 | 21 |