

ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956
Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

The list of Value Added Courses conducted during the A.Y 2020-21

| S.No | Program Code | Program | Title of the Value Added Course Conducted | Duration in Hrs | No. Students completed the course |
|------|-----------------|---|---|--------------------|---|
| 1 | 1 | B. Tech. (Civil Engineering) | STAAD-PRO | 30 | 123 |
| 2 | 2 | B. Tech. (Electrical and Electronics Engineering) | Electrical Circuits Simulation and Control Block Design Using MATLAB | 35 | 231 |
| 3 | 3 | B. Tech. (Mechanical Engineering) | Two wheeler Assembly & Maintenance | 30 | 368 |
| 4 | 4 | B. Tech. (Electronics and Communication Engineering) | Signal and Image Processing using MATLAB | 32 | 469 |
| 5 | 5 | B. Tech. (Computer Science and Engineering) | Full Stack Development | 30 | 221 |
| 6 | 12 | B. Tech. (Information Technology) | Web application development using Full Stack | 30 | 118 |
| 7 | 27 | B. Tech. (Petroleum Technology) | Drilling simulation using MATLAB | 30 | 78 |
| 8 | 35 | B. Tech. (Agricultural Engineering) | Agricultural Informatics | 30 | 110 |
| 9 | 26 | B. Tech. (Mining Engineering) | Surpac and its uses in Mining Industry | 30 | 93 |
| 10 | 1M | Integrated Master of Business Administration | Interview Skills | 36 | 172 |

CONVENOR

ACADEMIC COMMITTEE

PRINCIPAL

PRINCIPAL
Aditya Engineering College
SURAMPALEM