



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

Value-added courses for imparting transferable and life skills offered during 2018-2019

Year wise Value-Added Courses full Reports

S. No	Name of the Value-added course	Number of students enrolled with Link to the document
1	SAP 2000	120
2	Project Management	239
3	Simulation of Electrical Circuits using MATLAB	229
4	PCB Design Using ORCAD Capture	110
5	Advanced Welding Techniques	200
6	Four Wheeler Assembly & Maintenance	396
7	Hands on Arduino Interfacing	145
8	MATLAB Communication ToolBox	141
9	AWS Cloud Computing	254
10	Machine Learning Using Python	228
11	R Programming and its Applications	91
12	Foundations of Modern Robotics	89
13	Fuzzy logic and its Techniques	162
14	Advancements of IOT in real time	165
15	Hands on IOT	59
16	Full Stack Development	118
17	Hands on Training on HYSYS Simulation Software	85
18	Hands on Training on Analysis of Reservoir Simulation	44
19	Food Supply Chain Management	116
20	Harvest Management & Value Addition of Horticultural Crops	66
21	Modern Drilling and Blasting Techniques in Surface and Underground Mines	95
22	Surpac and its uses in Mining Industry	70
23	Stress Management	117
24	Android Programming	28
Total number of students		3367