



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

1.3.2. List of value-added courses for imparting transferable and life skills offered during 2018-2019 (Brochures and Reports)

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	View Document
2	Project Management	View Document
3	Simulation of Electrical Circuits using MATLAB	View Document
4	PCB Design Using ORCAD Capture	View Document
5	Advanced Welding Techniques	View Document
6	Four Wheeler Assembly & Maintenance	View Document
7	Hands on Arduino Interfacing	View Document
8	MATLAB Communication ToolBox	View Document
9	AWS Cloud Computing	View Document
10	Machine Learning Using Python	View Document
11	R Programming and its Applications	View Document
12	Foundations of Modern Robotics	View Document
13	Fuzzy logic and its Techniques	View Document
14	Advancements of IOT in real time	View Document
15	Hands on IOT	View Document
16	Full Stack Development	View Document
17	Hands on Training on HYSYS Simulation Software	View Document
18	Hands on Training on Analysis of Reservoir Simulation	View Document
19	Food Supply Chain Management	View Document
20	Harvest Management & Value Addition of Horticultural Crops	View Document
21	Modern Drilling and Blasting Techniques in Surface and Underground Mines	View Document
22	Surpac and its uses in Mining Industry	View Document
23	Stress Management	View Document
24	Android Programming	View Document