



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 2019-2020

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	RS & GIS Applications in Civil Engineering	225
2	Revit Architecture	111
3	Problem Solving using Python	115
4	LabVIEW	231
5	Hand on Training on Robot Programming	390
6	Advanced Micromachining Process	196
7	Hands on Arduino Interfacing	132
8	MATLAB Simulation Tools	129
9	AWS Cloud Computing	230
10	Machine Learning Using Python	236
11	Android App Development	90
12	Coding theory and its applications	91
13	Fuzzy logic and its techniques	159
14	Cyber Security Essentials	162
15	Cyber Security in forensics	109
16	Mobile Application Development using Android Kotlin	58
17	Hands on Training on ECLIPSE Software for Reservoir Evaluation	83
18	Hands on Training on HYSYS Simulation for process plant	44
19	Agricultural Statistical Methods	108
20	Sensory Evaluation of Dairy Products	56
21	Modern Drilling and blasting Techniques in Surface and underground Mines	86
22	Surpac and its uses in Mining Industry	73
23	Behavioural Skills	132
24	Full Stack Development	17
Total number of students		3263