



ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

Affiliated to Anna University– Chennai & Approved by AICTE–New Delhi.

Accredited by NAAC & NBA-UGC, New Delhi

1.3.2 Number of value-added courses for imparting transferable and life skills offered during last five years

AY 2018-19

Sl.No.	Name of the value-added courses (with 30 or more contacthours) offered	Number of Students completing the course in the year	Link
1	Revit Architecture	112	View
2	3Ds - Max Tools & Techniques	112	View
3	Eco tech Analysis	112	View
4	Sketch Book Techniques	112	View
5	Photoshop Presentation	112	View
6	Industry Interface	52	View
7	Augmented & Virtual Reality	17	View
8	Introduction to Launch Vehicle and Analysis	14	View
9	Mushroom Cultivation	93	View
10	Nutrition and Diatec's	93	View
11	Aseptic processing-Contamination Controls	93	View
12	Risk Assessment and HAZOP studies in Process Industries	30	View
13	Recent Trends in Electrocoagulation	30	View
14	PCB Design and Fabrication	103	View
15	Training on STAAD-PRO	212	View
16	Non-Destructive Testing Methods in Civil Engineering Practices	212	View
17	Data Science and Big Data Analytics	25	View
18	Ethical Hacking	114	View
19	Arduino Programming	86	View
20	Basics Of MATLAB Programming	142	View
21	PCB Design Cadence (ORCADE)	284	View
22	Internet of Things	282	View
23	Data Science and Big Data Analytics	17	View
24	PRO – E Wildfire	285	View
25	CATIA	285	View
26	ANSYS	290	View
27	Business Sustainability Management	35	View
28	Sales Force Management	50	View
29	Oracle Certified Java Programming	44	View
30	Biomedical nanotechnology (NPTEL)	1	View
31	Product Design and Innovation (NPTEL)	1	View
32	Soft skills (NPTEL)	1	View
33	Water, Society and Sustainability (NPTEL)	1	View
34	Laws of thermodynamics (NPTEL)	1	View
35	Innovation, Business Models and Entrepreneurship (NPTEL)	1	View
36	Unit operations of particulate matter (NPTEL)	1	View
37	The joy of computing using Python (NPTEL)	1	View
38	Bio Informatics & Applications	2	View
39	Human Molecular Genetics	19	View
40	Cell Culture technologies	1	View
41	Bio-Reactors	4	View
42	Process Control- Design, Analysis & Assessment	1	View
43	Programming in Java	2	View
44	Programming in datastructures algorithms using python	1	View
45	Current Regulatory requirements for conducting clinical trials in India	13	View
Total		3499	