



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	Duration of the course in hours	Number of Students enrolled in the year	Number of Students completing the course in the year
1	Revit Architecture	30	112	112
2	3Ds - Max Tools & Techniques	30	112	112
3	Eco tech Analysis	30	112	112
4	Sketch Book Techniques	30	112	112
5	Photoshop Presentation	30	112	112
6	Industry Interface	42	52	52
7	Augmented & Virtual Reality	30	17	17
8	Introduction to Launch Vehicle and Analysis	30	14	14
9	Mushroom Cultivation	35	93	93
10	Nutrition and Diatec's	35	93	93
11	Aseptic processing-Contamination Controls	35	93	93
12	Risk Assessment and HAZOP studies in Process Industries	30	30	30
13	Recent Trends in Electrocoagulation	35	30	30
14	PCB Design and Fabrication	30	103	103
15	Training on STAAD-PRO	30	212	212
16	Non-Destructive Testing Methods in Civil Engineering Practices	30	212	212
17	Data Science and Big Data Analytics	40	25	25
18	Ethical Hacking	30	114	114
19	Arduino Programming	30	86	86
20	Basics Of MATLAB Programming	30	142	142
21	PCB Design Cadence (ORCADE)	32	284	284
22	Internet of Things	32	282	282
23	Data Science and Big Data Analytics	30	17	17
24	PRO – E Wildfire	30	285	285
25	CATIA	30	285	285
26	ANSYS	30	290	290
27	Business Sustainability Management	30	35	35
28	Sales Force Management	30	50	50
29	Oracle Certified Java Programming	30	44	44
30	Biomedical nanotechnology (NPTEL)	30	1	1
31	Product Design and Innovation (NPTEL)	30	1	1
32	Soft skills (NPTEL)	30	1	1
33	Water, Society and Sustainability (NPTEL)	30	1	1
34	Laws of thermodynamics (NPTEL)	30	1	1
35	Innovation, Business Models and Entrepreneurship (NPTEL)	30	1	1
36	Unit operations of particulate matter (NPTEL)	30	1	1
37	The joy of computing using Python (NPTEL)	30	1	1
38	Bio Informatics & Applications	30	2	2
39	Human Molecular Genetics	30	19	19
40	Cell Culture technologies	30	1	1
41	Bio-Reactors	30	4	4
42	Process Control- Design, Analysis & Assessment	30	1	1
43	Programming in Java	30	2	2
44	Programming in datastructures algorithms using python	30	1	1
45	Current Regulatory requirements for conducting clinical trials in India	30	13	13
Total			3499	3499

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