



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai Accredited by NAAC
ECE, EEE, MECH – NBA Accredited)
Dindigul – Palani Highway, Dindigul – 624 002

1.2.1 Number of Certificate / Value Added Programs / Technology Training courses offered during the academic year 2022-2023.

Total Number of Courses: 17

Sl. No	Add on /Certificate / Value added programs / Technology Training courses offered	Duration of the course	Number of students completed the course
1.	RIVET ARCHITECTURE	40 Hours	48
2.	AUTO CAD 2022	40 Hours	13
3.	STAAD Pro V8i	40 Hours	11
4.	Web Development	60 Hours	44
5.	Data Science Using Python	40 Hours	55
6.	Web Technology	60 Hours	65
7.	Industrial Robotics	40 Hours	64
8.	Product Design and Manufacturing	48 Hours	73
9.	Industrial Automation using PLC/SCADA	60 Hours	51
10.	Robotics, IoT and Drones	40 Hours	114
11.	Embedded IoT	48 Hours	86
12.	Cloud computing –AZ900 Microsoft Azure Fundamentals	48 Hours	56
13.	Artificial intelligence	40 Hours	28
14.	CATIA	60 Hours	54
15.	3D PRINTING	45 Hours	35
16.	CREO	45 Hours	35
17.	Advance EXCEL	35 Hours	274
Total number of students completed the course			1106




PRINCIPAL

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MUS)
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1.2.1 Number of Certificate / Value Added Programs / Technology Training courses offered during the academic year 2021-2022.

Total Number of Courses: 14

Sl. No	Certificate / Value added programs / Technology Training courses offered	Duration of the course (Hours)	Number of students completed the course
1.	AUTO CAD	50 Hours	36
2.	STAAD Pro V8i	40 Hours	28
3.	Problem Solving and C Programming	56 Hours	52
4.	Mongo DB	70 Hours	52
5.	Advanced Java Programming	56 Hours	39
6.	AutoCAD Electrical	60 Hours	36
7.	Industrial Automation	40 Hours	43
8.	Embedded System	60 Hours	22
9.	Embedded Systems	54 Hours	86
10.	Java programming	50 Hours	108
11.	Labview and its applications	40 Hours	40
12.	CATIA	70 Hours	32
13.	Python Programming	60 Hours	58
14.	Python Programming	35 Hours	251
Total number of students completed the course			883




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1.2.1 Number of Certificate / Value Added Programs / Technology Training offered during the academic year 2020-2021.

Total Number of Courses: 07

Sl. No	Certificate / Value added programs / Technology Training offered	Duration of the course (Hours)	Number of students completed the course
1.	STAAD Pro	70 Hours	86
2.	RIVET ARCHITECTURE	40 Hours	30
3.	AUTO CAD	35 Hours	14
4.	Industrial Automation	40 Hours	32
5.	PHP and MYSQL	45 Hours	55
6.	Python and its Applications	80 Hours	75
7.	MATLAB Programming	40 Hours	113
Total number of students completed the course			405




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1.2.1 Number of Certificate / Value Added Programs / Technology Training courses offered during the academic year 2019-2020.

Total Number of Courses: 12

Sl. No	Certificate / Value added programs Technology Training courses offered	Duration of the course (Hours)	Number of students completed the course
1.	AUTO CAD	35 Hours	30
2.	RIVET ARCHITECTURE	35 Hours	86
3.	Python with Advanced Concepts	32 Hours	49
4.	Automated Software Testing using Selenium Web Driver	50 Hours	93
5.	PCB Design and Fabrication	48 Hours	40
6.	Quantum dot Cellular Automata in Nanotechnology	40 Hours	10
7.	Verilog and VHDL	30 Hours	40
8.	C Programming	30 Hours	75
9.	Embedded Programming	30 Hours	10
10.	Artificial Intelligence and Robotics	55 Hours	40
11.	Heat Transfer Equipment	45 Hours	41
12.	Advance EXCEL	35 Hours	285
Total number of students completed the course			799




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1.2.1 Number of Certificate / Value Added Programs / Technology Training courses offered during the academic year 2018-2019.

Total Number of Courses: 10

Sl. No	Certificate / Value added programs / Technology Training courses offered	Duration of the course (Hours)	Number of students completed the course
1.	AUTO CAD	40 Hours	48
2.	STAAD Pro	40 Hours	65
3.	Solving Problems using Python Programming	32 Hours	35
4.	PCB Design and fabrication	48 Hours	60
5.	Programming in C and C++	30 Hours	115
6.	Embedded System	35 Hours	92
7.	CAD Modeling in Industrial Applications	45 Hours	40
8.	Machine Drawing	30 Hours	33
9.	Refrigeration and Air Conditioning	30 Hours	21
10.	CNC Programming	30 Hours	43
Total number of students completed the course			552




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