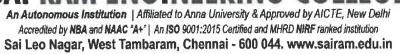


SAI RAM ENGINEERING COLLEGE





List of value added courses in the year 2021-2022

S.No.	Name of the value-added courses (with 30 or more contact hours) offered	Course Code, if any	No. of times offered during the year	Duration of course (in hours)	Number of students enrolled during the year	Number of students who completed the course during the year
1	Scilab Programming		1	35	100	100
2	Software Training (AUTOCAD)		1	30	68	68
3	Oracle Academy/Java Fundamentals		1	30	52	15
4	Mobile Application Development	*	1	30	37	37
5	Java Fundamentals	124	1	36	180	180
6	PCB Design Using KICAD	148	1	30	103	103
7	Hands on Training on MATLAB Programming And Applications	(# .)	1	30	121	121
8	Hands on training Advanced Industrial Automation	140	1	35	42	42
9	R-Programming	20ICTP301	1	30	31	21
10	MATLAB based Control System designing	<u>.</u>	1	30	31	31
11	Product Life Cycle Management	21VACTAP001	1	35	66	66
12	Hands on Training in Electric Vehicles	21VACME001	1	35	19	19
13	CANSAT Value added Training	22VACSEC002	1	40	50	50
14	Embedded protocol Developer	1 5 6	1	40	47	47
15	VLSI Soc Design using Verilog HDL		1	120	152	150
16	VLSI Design & Verification	729	1	48	29	29
17	Java Fundamentals and Java Programming	-	1	60	140	140
18	CCNA Training schedule- Module -I	8	1	120	43	43
19	CCNA Training schedule- Module -II	-	1	120	43	43
20	Mobile application Development	-	1	120	140	140
21	AWS certified cloud solutions	-	1	30	5	1
22	Imarticus Learning	-	1	30	100	100

