



# SUMATHI REDDY

INSTITUTE OF TECHNOLOGY FOR WOMEN

*L e a r n i n g a t i t s b e s t*

Affiliated to JNTUH - Approved by AICTE

## 1.2 Academic Flexibility

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years)

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

Year	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
Number of Students enrolled	568	601	660	810	951
Number of Students certified	518	552	600	740	870

S. NO.	Academic Year	No. of Value-added courses offered
1	2022-23	8
2	2021-22	7
3	2020-21	8
4	2019-20	8
5	2018-19	8

*Rijan*

PRINCIPAL

*Principal*

Sumathi Reddy Institute of Technology for Women

Ananthasagar (V), Hasanparthy (M)

WARANGAL - 506 371 (TS)



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## List of add on courses offered during academic year 2022-2023.

Total No of Add on courses offered -8

S. No.	Add on course name	No. of students registered	No of students certified	Percentage (%) of students certified
<b>I-Semester</b>				
1	E-Vehicle design for electronics	106	88	83
2	AWS (Data Center Technician)	155	155	100
3	DEVOPS & Android Development	155	155	100
4	Fundamentals of Insurance	105	95	90
<b>II-Semester</b>				
5	Privacy & Security in Online social media	155	155	100
6	Artificial Intelligence for Business	105	89	84
7	Computer Networking & System Security	135	98	72
8	Digital Forensics	35	35	100

## List of add on courses offered during academic year 2021-2022

Total No of Add on courses offered -7

S. No.	Add on course name	No. of students registered	No of students certified	Percentage (%) of students certified
<b>I-Semester</b>				
1	Node.js	106	91	85
2	Digital Forensics	120	110	91
3	Computer Networking & System Security	105	101	96
4	Computer Vision & Image Processing	105	103	98
<b>II-Semester</b>				
5	Women Rights	115	104	90
6	Cloud Services	124	101	81
7	Cyber Security	135	130	96



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List of add on courses offered during academic year 2020-2021.

Total No of Add on courses offered -8

S. No.	Add on course name	No. of students registered	No of students certified	Percentage (%) of students certified
<b>I-Semester</b>				
1	Linux System Administration	82	71	86
2	Basics of Simulation Tools	85	75	88
3	Web Designing and Office Automation	81	71	87
4	Web Services	82	75	93
<b>II-Semester</b>				
5	Cyber Security	85	80	94
6	Business Start-ups & Incubation	82	74	90
7	Source code management using Git & Git hub	94	75	88
8	PCB Designing	80	79	98

List of add on courses offered during academic year 2019-2020.

Total No of Add on courses offered -8

S. No.	Add on course name	No. of students registered	No of students certified	Percentage (%) of students certified
<b>II-Semester</b>				
1	Computer Fundamentals	69	69	100
2	Embedded Systems	79	75	94
3	Raspberry PI and other Peripheral systems	79	72	91
4	Migration Techniques in Cloud Computing	75	70	93
<b>II-Semester</b>				
5	Web Services	71	71	100
6	PCB Designing	78	70	89
7	Communication skills & Human values	78	70	89
8	Advanced Software Testing	72	55	76



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List of add on courses offered during academic year 2018-2019.

Total No of Add on courses offered -8

S. No.	Add on course name	No. of students registered	No of students certified	Percentage (%) of students certified
<b>I-Semester</b>				
1	Advanced Excel	74	64	86
2	Computer Hardware & System Software	76	67	88
3	Innovation & Entrepreneurship Management	74	65	86
4	Migration Techniques in Cloud Computing	69	69	100
<b>II-Semester</b>				
5	Soft skills	75	65	86
6	Ethical Hacking	76	66	86
7	Real time Applications in Java	68	68	100
8	Advanced Software Testing	54	54	100

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S. No.	Name of Certificate/ Value added course offered	Course Code (if any)	Period (from date - to date)	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year	Link to relevant document
<b>2022-2023</b>							
1	E-Vehicle design for electronics	ADD027	24-11-2022 to 30-12-2022	34hrs	106	88	<a href="#">View</a>
2	AWS (Data Center Technician)	ADD028	24-11-2022 to 30-12-2022	45hrs	155	155	<a href="#">View</a>
3	DEVOPS & Android Development	ADD029	24-11-2022 to 30-12-2022	36hrs	155	155	<a href="#">View</a>
4	Fundamentals of Insurance	ADD030	24-11-2022 to 30-12-2022	32hrs	105	95	<a href="#">View</a>
5	Privacy & Security in Online social media	ADD031	20-03-2023 to 20-04-2023	32hrs	155	155	<a href="#">View</a>
6	Artificial Intelligence for Business	ADD032	20-03-2023 to 20-04-2023	37hrs	105	89	<a href="#">View</a>
7	Computer Networking & System Security	ADD023	20-03-2023 to 20-04-2023	38hrs	135	98	<a href="#">View</a>
8	Digital Forensics	ADD022	20-03-2023 to 20-04-2023	33hrs	35	35	<a href="#">View</a>
<b>2021-2022</b>							
9	Node.js	ADD021	01-11-2021 to 10-12-2021	40hrs	106	91	<a href="#">View</a>
10	Digital Forensics	ADD022	01-11-2021 to 10-12-2021	34hrs	120	110	<a href="#">View</a>
11	Computer Networking & System Security	ADD023	01-11-2021 to 10-12-2021	38hrs	105	101	<a href="#">View</a>
12	Computer Vision & Image Processing	ADD024	01-11-2021 to 10-12-2021	36hrs	105	103	<a href="#">View</a>
13	Women Rights	ADD025	14-03-2022 to 15-04-2022	32hrs	115	104	<a href="#">View</a>
14	Cloud Services	ADD026	14-03-2022 to 15-04-2022	40hrs	124	101	<a href="#">View</a>



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15	Cyber Security	ADD018	14-03-2022 to 15-04-2022	40hrs	135	130	<a href="#">View</a>
<b>2020-2021</b>							
16	Linux System Administration	ADD015	02-09-2020 to 02-11-2020	34hrs	82	71	<a href="#">View</a>
17	Basics of Simulation Tools	ADD016	02-09-2020 to 02-11-2020	32hrs	85	75	<a href="#">View</a>
18	Web Designing and Office Automation	ADD017	02-09-2020 to 02-11-2020	38hrs	81	71	<a href="#">View</a>
19	Web Services	ADD012	02-09-2020 to 02-11-2020	38hrs	82	75	<a href="#">View</a>
20	Cyber Security	ADD018	12-05-2021 to 30-06-2021	40hrs	85	80	<a href="#">View</a>
21	Business Start-ups & Incubation	ADD019	12-05-2021 to 30-06-2021	37hrs	82	74	<a href="#">View</a>
22	Source code management using Git & Git hub	ADD020	12-05-2021 to 30-06-2021	34hrs	94	75	<a href="#">View</a>
23	PCB Designing	ADD013	12-05-2021 to 30-06-2021	36hrs	80	79	<a href="#">View</a>
<b>2019-2020</b>							
24	Computer Fundamentals	ADD009	19-10-2019 to 22-11-2019	40hrs	69	69	<a href="#">View</a>
25	Embedded Systems	ADD010	19-10-2019 to 22-11-2019	35hrs	79	75	<a href="#">View</a>
26	Raspberry PI and other Peripheral systems	ADD011	19-10-2019 to 22-11-2019	37hrs	79	72	<a href="#">View</a>
27	Migration Techniques in Cloud Computing	ADD004	19-10-2019 to 22-11-2019	38hrs	75	70	<a href="#">View</a>
28	Web Services	ADD012	27-01-2020 to 02-03-2020	38hrs	71	71	<a href="#">View</a>
29	PCB Designing	ADD013	27-01-2020 to 02-03-2020	36hrs	78	70	<a href="#">View</a>
30	Communication Skills Human Values	ADD014	27-01-2020 to 02-03-2020	34hrs	78	70	<a href="#">View</a>



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31	Advanced Software Testing	ADD008	27-01-2020 to 02-03-2020	40hrs	72	55	<a href="#">View</a>
<b>2018-2019</b>							
32	Advanced Excel	ADD001	01-09-2018 to 13-10-2018	34hrs	74	64	<a href="#">View</a>
33	Computer Hardware & System Software	ADD002	01-09-2018 to 13-10-2018	38hrs	76	67	<a href="#">View</a>
34	Innovation & Entrepreneurship Management	ADD003	01-09-2018 to 13-10-2018	36hrs	74	65	<a href="#">View</a>
35	Migration Techniques in Cloud Computing	ADD004	01-09-2018 to 13-10-2018	38hrs	69	69	<a href="#">View</a>
36	Soft skills	ADD005	01-03-2019 to 09-04-2019	32hrs	75	65	<a href="#">View</a>
37	Ethical Hacking	ADD006	01-03-2019 to 09-04-2019	34hrs	76	66	<a href="#">View</a>
38	Real time applications in java	ADD007	01-03-2019 to 09-04-2019	35hrs	68	68	<a href="#">View</a>
39	Advanced Software Testing	ADD008	01-03-2019 to 09-04-2019	40hrs	54	54	<a href="#">View</a>

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