



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS)



Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
Recognized Research Center, Accredited by NBA, NAAC for CSE, ECE, EEE, ME & MBA
World Bank Funded Institute, Recognized by UGC under the sections 2(f) and 12(B) of the UGC act 1956
Recognized as Scientific & Industrial Research Organization by DSIR of DST

Department of Electronics and Communication Engineering

Student Achievements (Academic Year 2019- 2020)

Competitive exams

GATE Exam:

The list of Students who have qualified GATE exam in the academic year 2019-2020 are listed as follows:

Sr. No.	Name of the Student	Year of Passing	Marks out of 100
1	Mr. Madhav Reddy B	2020	40.67

Business English Certificate (BEC) Exam:

The list of Students who have qualified BEC exam in the academic year 2019-2020 are listed as follows:

S.No	Name of the Student	Roll Number	Rank/Grade/Score
1	M.V Sai Sandeep	16695A0419	B1
2	G. Lakshmi Teja	16695A0414	Score - 137

Awards

AICTE Vishwakarma Awards:

S.No	Year & Sec	Roll Nos.	Name of the Teacher/Student	National Level	Title of the Innovation
1		Faculty	Dr. Shanmuga Kr Murugesan	AICTE-Vishwa Karma	Good Environment for Fericulture
2	III-ECE-C	17691A04H5	Sasikanth Reddy. M		
3		17691A04H6	Shahistha. K		
4		17691A04H9	Shyam Sundar. S		
5		18695A0430	Ganesh. C		

University Innovation Fellowships

The List of students selected for University Innovation Fellowship at Standford University for the academic year 2019-2020 are:

S.No	Name of the Student	Roll Number
1	K V N S Jayanth Sarma	18691A0474
2	N. Sai Sucharitha	18691A04G1
3	D. Sharon Jerusha	18691A04H3

Student Internships

International Internship:

Sl. No.	Name of the Student	Name of the International/National Organization	Academic Year	Full Semester/ Summer Internship
1	RAMYASRI. M	Asia University, Taiwan	2019-20	Full Semester Internship
2	Issac Kutagulla	Asia University, Taiwan	2019-20	Full Semester Internship
3	GNANA SANJEEV. M	Innopolis University	2019-20	Full Semester Internship

Internship at Reputed Organisations/Industries:

Sl. No.	Name of the Student	Name of the International/National Organisation	Academic Year	Full Semester/ Summer Internship
1	D Chethan	NIT, Puducherry	2019-20	Full Semester Internship
2	P Naveen	NIT, Puducherry	2019-20	Full Semester Internship
3	M Saichandana	NIT, Puducherry	2019-20	Full Semester Internship
4	D Priyanka	NIT, Puducherry	2019-20	Full Semester Internship
5	Mohan Krishna. V	Open Silicon Research Pvt. Ltd., Bangalore	2019-20	Full Semester Internship

Student Publications

S.No	Author	Student Details	Title of the Paper	Name of the Journal	ISSN/DOI
1.	B. Almas, Dr. K. Sathesh, Dr. S. Rajasekaran	18691D3801	A Deep Analysis of Google Net and AlexNet for Lung Cancer Detection	International Journal of Engineering and Advanced Technology(IJEAT)	2249-8958 DOI: 10.35940/ijeat.B3226.129219
2	N.K. Hemalatha Dr. Sumit Kale	18691D3802	Dielectric Modulated Schottky Barrier TFET for the application as Label free Bio sensor	Silicon	1876-9918 https://doi.org/10.1007/s12633-019-00363-7
3	K. S. Mamatha Dr. S.A.K Jilani	18691D3803	Smart Real Time Garbage Management System	International Journal of Scientific and Technology	2277-8616

MOOCs Courses

The students who have successfully completed Swayam NPTEL courses during the academic year 2019-2020 are listed below:

S. No.	Year	Academic Year	Year/ Semester	Course Name	MOOCs Provider(s)	Weeks	No. of students appeared	No. of students Passed
1	2019 – 2020	July 2019 - Dec 2019	II/I	Ecology and Environment	NPTEL	08 Weeks	275	269
2		July 2019 - Dec 2019	III/I	Analog Communication	NPTEL	12 Weeks	405	376
3		July 2019 - Dec 2019	IV/I	Introduction to research	NPTEL	08 Weeks	387	363
4		July 2019 - Dec 2019	II/I	Ecology and Environment	NPTEL	08 Weeks	275	269

List of NPTEL topper Students

The students who are among 1 % / 2% / 5 % topper list in Swayam NPTEL courses during the academic year 2019-2020 in July- December session are listed below:

S.No.	Session	Name of the Student	Name of the NPTEL Course	Topper (1 % / 2% / 5 %)
1	July - Dec 2019	KASETTY CHANDRA MOULI	Analog Communication - Online	Topper of 5% in this course
2	July - Dec 2019	GAJULA SANDEEP KUMAR	Analog Communication - Online	Topper of 2% in this course
3	July - Dec 2019	PULLANNAGARI NAVEEN KUMAR	Analog Communication - Online	Topper of 5% in this course
4	July - Dec 2019	SAMMITI GOWTHAMI	Analog Communication - Online	Topper of 5% in this course
5	July - Dec 2019	SURAPU REDDY MANIKANTESWARA REDDY	Analog Communication - Online	Topper of 1% in this course
6	July - Dec 2019	JAGADEESH S	Analog Communication - Online	Topper of 5% in this course
7	July - Dec 2019	DONTHU NAGA SIVA SAI RAVIKANTH	Analog Communication - Online	Topper of 5% in this course

8	July - Dec 2019	VADLA JAYAVARDHAN KUMAR ACHARI	Analog Communication - Online	Topper of 5% in this course
9	July - Dec 2019	DODDARAPU YASHWANTH	Analog Communication - Online	Topper of 5% in this course
10	July - Dec 2019	P GOWTHAM	Analog Communication - Online	Topper of 1% in this course
11	July - Dec 2019	MADHAV REDDY BOVILLA	Analog Communication - Online	Topper of 1% in this course
12	July - Dec 2019	M DURGA PRASAD	Analog Communication - Online	Topper of 5% in this course
13	July - Dec 2019	DWARAKACHERLA JAYASREE	Analog Communication - Online	Topper of 5% in this course
14	July - Dec 2019	TAILOR SUHEAB KHAN	Analog Communication - Online	Topper of 5% in this course

Placements

The below table shows the company wise offer details of the various students who got placed in the academic year 2019-2020 along with their Designations and Packages:

S.No	Company Name	Designation	Total Number of offers	Package offered(LPA)
1	Aliens Group	Executive Trainee	8	1.8
2	Ethnus Consultancy Pvt Limited	TYRO Academician	5	2.26
3	Kodenest	Graduate Trainee Engineer	5	2.4
4	Open silicon Research pvt Limited	Interns	2	2.4
5	Edupolis Technologies(Unschool.in)	Operations Executive	4	3
6	Qspiders	Full stack Developer –Trainee cum Intern	5	3
7	Mphasis	Software Engineer	11	3.25
8	CGI	Associate Software Engineer	2	3.39
9	HCL Technologies Limited	Software Engineer	59	3.5
10	Mindtree	Software Developer	2	3.5
11	SyMetric Systems	Product Test Engineer	1	3.5
12	TCS Ninja	Software Developer	32	3.5
13	TCS codevita	Software Developer	2	3.5
14	Wipro Limited	Software Engineer	25	3.5
15	Wipro Ltd	Software Engineer	11	3.5

16	DXC Technology	Associate Professional	21	3.6
17	Legato Health Technologies LLP	Associate Software Engineer	4	3.75
18	L&T Technology Services Limited	Software Engineer	9	4
19	CTS	Software Developer	86	4
		Program Analyst Trainee		
20	Quality Tutorials Pvt Limited(lido)	Trainee Business Development	1	4.1
21	IBM	Associate System Engineer	3	4.25
22	Knowledge Lens	Junior Data scientist	9	4.5
		Big Data software Engineer		
		Big Data Product Engineer		
23	GGK Technologies	Trainee software Engineer	3	4.5
24	TCS	Assistant System Engineer Trainee	1	3.36877
25	Accenture solutions Pvt Limited	Software Engineer	1	4.5

NCC

The list of students who enrolled in NCC and got various in the respective categories are given below for the academic year 2019-2020

Academic Year 2019-2020	Total Number of Certificates	No. of students in “B” Certificate Examination	No. of students in “C” Certificate Examination
	26	13	13