



**VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI
INSTITUTE OF ENGINEERING AND TECHNOLOGY**
An Autonomous Institute, NAAC Accredited with 'A⁺⁺' Grade
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses
Approved by AICTE, New Delhi, Affiliated to JNTUH
Recognized as "College with Potential for Excellence" by UGC
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DEPT OF ECE

Online courses completed by faculty in 2019-20

Name of the faculty	Name of the Course	Conducted by	Duration	Dates on which event was held
Dr. Y.Padma Sai	VLSI Signal Processing	NPTEL	Jan - April,2020	Successfully Completed
Dr L.Padma sree	Introduction to Machine learning	NPTEL	Jan - April,2020	Successfully Completed
N. Dhana Lakshmi	Engineering, Physical Sciences and Management	Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM)	Participant	22nd June – 03rd July, 2020 (2 Weeks)
Dr. Y.. Chalapathi Rao	Principles of Communication Systems - I	NPTEL	Jan - April,2020	Successfully Completed
K.ArunaKumari	LaTeX101x: LaTeX for Students, Engineers and Scientists(edX Course)	IITBombayX	April	Successfully Completed
	Image Processing and Analysis for Life Scientists (edX Course)	EPFL, Switzerland	May	Successfully Completed
Dr.P. Kishore	VLSI Signal Processing	NPTEL	Jan - April,2020	Successfully Completed
G.Shanthi	Machine Learning using Python Online project based course	Skyfi Labs	Started on 1st May-2020	Completed got certificate
	Introduction to Internet of Things (IoT)	Edx Course	Started on 12th June, -2020	Ongoing
	A Hands-on Introduction to Engineering Simulations	Edx Course	Started on 14th May -2020	Ongoing
G.Vijay Kumar	Principles of Communication Systems - I	NPTEL	Jan - April,2020	Successfully Completed
B.B.Shabarinath	Neural Networks and Deep Learning	Coursera Online	Participant	03rd June,2020 (4 Weeks)
	Traffic Sign Classification Using Deep Learning in Python/Keras	Corsera Online	Participant	18th June,2020 (1 Week)

	DL0101EN: Deep Learning Fundamentals with Keras	EdX	Participant	24th June,2020 (4 weeks)
D.Ramesh Reddy	Post Graduation Diploma in Technical Education	ICAR-NAARM & University of Hyderabad	Student	2020-2021
	Post Graduation Diploma in Technical Education	ICAR-NAARM & University of Hyderabad	Submitted Project Synopsis on Light board technology for online teaching	15th April, 2020 (online course 1 year)
K.Sweth Reddy	VLSI Signal Processing	NPTEL	Jan - April,2020	Successfully Completed
V.Sagar Reddy	VLSI Signal Processing	NPTEL	Jan - April,2020	Successfully Completed
Mitu V.M	Foundations of Data Science	one fourth lab	Ending date April 4th 2021	Ongoing
	Python For Data Science	Grey Atom		Ongoing
	Data Science for Engineers	NPTEL	Jan - April,2020	Successfully Completed
	Data Science	Coursera offered by IBM	16th June,2020 (7 Week)	Successfully Completed
G.Ramya	Design Thinking : Primer	NPTEL	Jan - April,2020	Successfully Completed
P.suresh Babu	Basic Electric Circuits	NPTEL	July - Oct 2019	Successfully Completed and got certificate with ELITE
	Switching Circuits and Logic Design	NPTEL	July - Oct 2019	participated
	Antennas	NPTEL	Jan - April,2020	participated
	Control Engineering	NPTEL	Jan - April,2020	participated
	Introduction to Machine Learning	NPTEL	Jan - April,2020	participated
K.Sangeetha	Programming for Everybody (Getting Started with Python)	Coursera offered by University of Michigan	Participant	16th June,2020 (7 Week Course) OnGoing
	Data Science	Coursera offered by IBM	Participant	16th June,2020 (7 Week Course) OnGoing
	MATLAB on Ramp	AICTE Free Online Course	01st-14th June,2020	Successfully Completed
Pradeep Kumar	Structuring Machine Learning Projects	Coursera	2 Weeks	June, 2020

	Neural Networks and Deep Learning	Coursera	May, 2020	Successfully Completed
	Improving Deep Neural Networks: Hyperparameters tuning, Regularization and Optimization	Coursera	June, 2020	Successfully Completed
C. Kaushik	COVID-19: Tackling The Novel Corona virus	London School of Hygiene & Tropical Medicine and UK Public Health	3 weeks	March & April, 2020
	COVID-19 Pandemic	Chandigarh Group of Colleges, Landran, Mohali	1 week	24th-30th April, 2020
M.Rama Devi	IoT System Design: Software and Hardware Integration	edX WasedaX - IoT111x	26th June -24th July,2020	Ongoing
	Python 3 Programming	University of Michigan	15th June - 15th July(4 weeks)	Ongoing
	COVID-19:Trckling the Novel Coronavirus	Future Learning	1st May, 2020	Completed got certificate
J.V.A. Bala Krishna	CNN for computer vision with keras and tensorflow in python	udemy	Participant	1st April,2020
	Python for Machine learning bootcamp	udemy	Participant	5th Nov,2019
K.Manasa	Matlab Onramp	Mathworks/Training Services,	April-May 2020	Completed got certificate
	Machine Learning using python course on s	Skyfi Labs	May-June 2020	Completed got certificate
Y.Manasa	Fundamentals of MIMO Wireless Communications	NPTEL	Jan - April,2020	Successfully Completed
C.Srihari	Machine Learning using Python	Skyfi Labs	May,2020	Successfully Completed
	MATLAB onramp	Mathworks Training services	May,2020	Successfully Completed