



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNT University Kakinada,
ACCREDITED BY NAAC and Recognized under 2(f) & 12 (b) by UGC, New Delhi)
Tamaram, Makavarapalem, Narsipatnam (RD), Visakhapatnam-531113

Dt: 08/07/2019

CERTIFICATE COURSES ORGANIZED DURING ACADEMIC YEAR 2018-19

S.No	Name of Add on /Certificate programs offered	Department	Course Code	Date of Introduction	Duration of course	Number of students enrolled	Year & Branch	Resource Person Details
1	CICD Pipeline with Jenkins	CSE	AM1819CSE01	18 th JUN 2018	6 Days	75	4 th year CSE	1.Dr. K. Narasimharaju Associate Professor Department of CSE LENDI Institute of Engineering and Technology Visakapatnam. 2.Dr. K. Vijay Kumar Professor Vignan's Institute of Engineering For woman Visakapatnam.
2	PLC	ECE	AM1819ECE01	4 th JUL 2018	6 Days	66	2 nd year ECE	1.Sri CH Santosh Kumar APSSDC.
3	Progressive Web Development	CSE	AM1819CSE02	12 th JUL 2018	6 Days	64	3 rd year CSE	1. Ms Sai Navya APSSDC Trainer. 2.Ms Ch. Sindhu APSSDC Trainer.
4	Google Android Developer Fundamentals	CSE	AM1819CSE03	16 th JUL 2018	6 Days	41	2 nd year CSE	1. M.S.P. Sandhya Andriod Developer APPSSDC.

								2. Mr K. Prasanth Kumar Andriod Developer APSSDC.
5	Android	CSE	AM1819CSE04	16 th JUL 2018	6 Days	38	4 th year CSE	1.Sri Uppala Venkatesh Android Developer APSSDC. 2.B Bhargavi Andriod Developer APSSDC.
6	Introduction to Artificial Intelligence	ECE	AM1819ECE02	16 th JUL 2018	6 Days	97	4 th year ECE	1.Dr.Ramakrishna Professor Department of ECE NIT Warangal. 2. Dr.PSN Murthy Proffeser Department of ECE JNTU Vizianagaram.
7	Embedded System Design	ECE	AM1819ECE03	26 th JUL 2018	6 Days	84	3 rd year ECE	1.Smt P Chandi Rani APSSDC.
8	Metallurgy & Material Science In Industries- Sustainability And Value Addition	MECH	AM1819MEC01	30 th JUL 2018	6 Days	159	4 th year MECH	1.Sri S Phani Kumar Assistant Professor Department of Mechanical Engineering ANITS College Visakhapatnam 2.Sri Chaitanya Vikas Assistant Manager HERO Cycles Viasakapatnam
9	MATLAB Programing	EEE	AM1819EEE01	27 th AUG 2018	6 Days	46	4 th year EEE	1.Dr. Y. V. Pavan Kumar Associate Professor Department of EEE VIT- AP University Amaravathi.

								2.Dr. K. Durga Shyam Prasad Associate Professor Vignan's womensEngineering College Visakapatnam.
10	Google Android Developer Fundamentals Workshop	CSE	AM1819CSE05	30 th AUG 2018	6 Days	74	4 th year CSE	1. Mr K. Kiran Kumar Andriod Developer APSSDC. 2. Mr T. Pavan Kumar Reddy Andriod Developer APSSDC.
11	FUSION 360	MECH	AM1819MEC02	10 th SEP 2018	6 Days	51	2 nd year MECH	1.Mr Sudheer Sabathi APSSDC
12	Labview	EEE	AM1819EEE02	24 th SEP 2018	5 Days	52	2 nd year EEE	1.Sri N.Surya Narayana Multi Skill Trainer APSSDC. 2.Smt G Sireesha Muiti Skill Trainer APSSDC.
13	Modern Antenna technologies for wireless communication systems	ECE	AM1819ECE04	29 th OCT 2018	5 Days	62	2 nd & 3 rd years ECE	1.Dr.M.Rajan Babu Professor Department of ECE Lendi Institute of Engineering and Technology Vizianagaram. 2.Dr.J.sudhakar Professor Department of ECE Vignan's Institute of Engineering For Woman Visakapatnam.

14	PLC & SCADA	EEE	AM1819EEE03	12 th NOV 2018	6 Days	36	3 rd EEE	1.Sri N.Surya Narayana Multi Skill Trainer APSSDC. 2. Smt G Sireesha Multi Skill Trainer APSSDC
15	Automobile Mechanics & IC Engine	MECH	AM1819MEC03	17 th DEC 2018	6 Days	147	3 rd year MECH	1.Sri R. Rudrabhiram, Associate Professor Department of Mechanical Engineering VIGNAN'S Institute of Information Technology Visakhapatnam. 2.Dr S. Jai Kumar Assistant Professor Department of Mechanical Engineering GITAM College Visakhapatnam.
16	Problem Solving through Programming in C	CSE	NPTEL	22 nd JAN 2019	84 Days	12	1 st year CSE	Dr Anupam Basu IIT Kharagpur NPTEL.
17	Programming in Java	CSE	NPTEL	22 nd JAN 2019	84 Days	11	2 nd year CSE	Dr Debasis Samantha Professor IIT Kharagpur NPTEL.
18	R.P.A tools for Enabling Activities	CSE	AM1819CSE06	28 th JAN 2019	6 Days	83	1 st and 2 nd Year CSE	1. Dr K.Jaya Sri Professor Department of CSE Vignan's Institute of Engineering and Technology Visakapatnam.

								2.Dr G. Lavanya Devi Assistant Professor Andhra University Visakapatnam.
19	Python Basics	CSE	AM1819CSE07	13 th FEB 2019	6 Days	51	1 st year CSE	1. M.S.P. Sandhya Andriod Developer APSSDC. 2.Mrs Bhagya Laxmi Trainer Cum Developer APSSDC.

URL FOR ADDITIONAL INFORMATION/ EVIDENCE

S.No	Name of Add on /Certificate programs offered	<u>URL for Additional Information/ Evidence</u>
1	CICD Pipeline with Jenkins	http://avanthienggcollege.ac.in/assets/pdf/CICDPipelineWithJenkins_CertCourse_2018-19.pdf
2	PLC	http://avanthienggcollege.ac.in/assets/pdf/PLC_CertCourse_2018-19.pdf
3	Progressive Web Development	http://avanthienggcollege.ac.in/assets/pdf/ProgressiveWebDevelopment_CertCourse_2018-19.pdf
4	Google Android Developer Fundamentals Workshop	http://avanthienggcollege.ac.in/assets/pdf/GoogleAndroidDeveloperFundamentalsWorkshop_CertCourse1_2018-19.pdf
5	Android	http://avanthienggcollege.ac.in/assets/pdf/Android_CertCourse_2018-19.pdf
6	Introduction to Artificial Intelligence	http://avanthienggcollege.ac.in/assets/pdf/IntroductiontoArtificialIntelligence_CertCourse_2018-19.pdf
7	Embedded System Design	http://avanthienggcollege.ac.in/assets/pdf/EmbeddedSystemDesign_CertCourse_2018-19.pdf
8	Metallurgy & Material Science In Industries- Sustainability And Value Addition	http://avanthienggcollege.ac.in/assets/pdf/MetallurgyMaterialScienceInIndustries-SustainabilityAndValueAddition_CertCourse_2018-19.pdf
9	MATLAB Programming	http://avanthienggcollege.ac.in/assets/pdf/MATLABProgramming_CertCourse_2018-19.pdf
10	Google Android Developer	http://avanthienggcollege.ac.in/assets/pdf/GoogleAndroidDeveloperFundamentalsWorkshop_CertCourse2_2018-19.pdf

	Fundamentals Workshop	
11	FUSION 360	http://avanthienggcollege.ac.in/assets/pdf/FUSION360_CertCourse_2018-19.pdf
12	Labview	http://avanthienggcollege.ac.in/assets/pdf/Labview_CertCourse_2018-19.pdf
13	Modern Antenna technologies for wireless communication systems	http://avanthienggcollege.ac.in/assets/pdf/ModernAntennatechnologiesforwirelesscommunicationsystems_CertCourse_2018-19.pdf
14	PLC & SCADA	http://avanthienggcollege.ac.in/assets/pdf/PLCSCADA_CertCourse_2018-19.pdf
15	Automobile Mechanics & IC Engine	http://avanthienggcollege.ac.in/assets/pdf/AutomobileMechanicsICEngine_CertCourse_2018-19.pdf
16	Problem Solving through Programming in C	http://avanthienggcollege.ac.in/assets/pdf/ProblemSolvingthroughProgramminginC_CertCourse_2018-19.pdf
17	Programming in Java	http://avanthienggcollege.ac.in/assets/pdf/ProgramminginJava_CertCourse_2018-19.pdf
18	R.P.A tools for Enabling Activities	http://avanthienggcollege.ac.in/assets/pdf/R.P.AtoolsforEnablingActivities_CertCourse_2018-19.pdf
19	Phython Basics	http://avanthienggcollege.ac.in/assets/pdf/PhythonBasics_CertCourse_2018-19.pdf


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