



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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

Dt:20/03/2024

Additional Information/Evidence of Certificate Courses Organized During Academic Year 2023-24

S.No	Name of Addon /Certificate programs offered	Department	Course Code	Date of Introduction	Duration of course	Number of students enrolled	Year & Branch	Resource Person Details
1	Business Analytics	MBA	AM2324MBA01	31-07-2023	6 Days	72	2 nd year MBA	Dr.S.Om Namah Shivaya, Associate Professor, Gonna Institute of Engineering and Technology, Visakhapatnam. Dr.P.S.Ravindhra, Professor, Vignan Institute of Engineering and Technology, Visakhapatnam.
2	Microcontroller Programming	ECE	AM2324ECE01	07-08-2023	5 Days	101	3 rd year ECE	Dr.R.Manoj Kumar, Professor, ECE, Vignans Institute of Eng for Women, Visakhapatnam. Dr.B.Siva Prasad, Professor, NSRIT, Visakhapatnam.

3	BlockChain Technology	CSE	AM2324CSE01	21-08-2023	6 Days	180	3 rd year CSE	Dr.K.RamaKrishna, Professor,CBIT, Hyderabad. Dr.K.Gangadhara Rao, AssistantProfessor,CBIT, Hyderabad.
4	Hybrid Electric Vehicles:Trends and Technology	EEE	AM2324EEE01	21-08-2023	6 Days	83	3 rd &4 th year EEE	Dr.Y.V.Pavan Kumar, Professor, School Of ElectronicsEngineering, VITAP. Mr.M.Malaiyappan, M.E, Director, PantechSolutionsPvtLtd, Chennai.
5	Advanced Python	CSM&CSD	AM2324CSM01 AM2324CSD01	21-08-2023	6 Days	113	2 nd year CSM&CSD	Dr.G.Jaya Suma, Professor,DeptofIT, JNTUGV, Vizinagaram. Dr.T.SatyanarayanaMurthy, Professor,Dept of IT,CBIT, Hyderabad.

6	FPGA Programming	ECE	AM2324ECE02	11-09-2023	5 Days	87	4 th year ECE	Dr.Uma Maheswari, Professor, VIET,Visakhapatnam. Dr.B.N.SrinivasaRao, Professor, PragathiEngg.College, Surampalem,E G Dist.
7	Artificial Intelligence	CSE	AM2324CSE02	11-09-2023	5 Days	133	4 th year CSE	Dr.SudhakarYadav, AssociateProfessor, CBIT,Hyderabad. Mr.CH.Raj Kumar, AssociateProfessor, GayathriCollegeOfScience & Management, Srikakulam
8	Mobile Marketing	MBA	AM2324MBA02	13-11-2023	5 Days	47	1 st year MBA	Dr.G.V.RamaKrishnaRao, Associate professor, VignanInstituteForWomen Visakhapatnam. Dr.K.V.B.Ganesh, Associate Professor, K.L.University,Guntur.

9	ANSYS Mechanical Workbench	MECH	AM2324MECH01	02-01-2024	5 Days	107	4 th year MECH	Mr.P.Ramakrishna, CEO,BenchMarksolutions, Visakhapatnam. Mr.D.Gopi, BenchMarksolutions, Visakhapatnam.
10	Machine Learning And DeepLearning	CSM	AM2324CSM02	29-01-2024	5 Days	92	3 rd year CSM	Dr.Srinivas Pinisetty, SchoolofElectricaland Computer Sciences,IIT, Bhubaneswar. Mr.B.VallabRao, MD, PHYTECEmbeddedPvtLtd, Bangalore.
11	AutomationAnd Iot In Electrical Systems	EEE	AM2324EEE02	05-02-2024	6 Days	55	2 nd year EEE	Dr.RanjanKumarBehera, Associate Professor, IITPATNA, Mr.P.Naresh Babu, Asst.ExecutiveEngineer, APGENCO.
12	Introductionto IoT	ECE	AM2324ECE03	05-02-2024	5 Days	103	2 nd year ECE	Dr. K Raja Sekhar, Professor, NSRIT,Visakhapatnam. Dr.P.Srnivasu, Professor, VIET,Visakhapatnam.

13	Non-Destructive Techniques In Manufacturing Industries	MECH	AM2324MECH02	19-02-2024	5 Days	51	3 rd year MECH	Mr.MD.Farooq, Level 2 Expert, MEGHA NDT, Visakhapatnam. D.Samuel, Level2Expert, MEGHANDT, Visakhapatnam.
						Total	1224	

URLFORADDITIONAL INFORMATION/EVIDENCE

S.No	NameofAddon /Certificate programs offered	<u>URLforAdditionalInformation/ Evidence</u>
1	BusinessAnalytics	https://avanthienggcollege.ac.in/assets/pdf/pdf2/businessanalytics_2023-24.pdf
2	Microcontroller Programming	https://avanthienggcollege.ac.in/assets/pdf/pdf2/microcontrollerprogramming_2023-24.pdf
3	BlockChain Technology	https://avanthienggcollege.ac.in/assets/pdf/pdf2/blockchaintechnology_2023-24.pdf
4	Hybrid Electric Vehicles:Trends and Technology	https://avanthienggcollege.ac.in/assets/pdf/pdf2/hybrielectricvehicles_2023-24.pdf

5	Advanced Python	https://avanthienggcollege.ac.in/assets/pdf/pdf2/advancedpython_2023-24.pdf
6	FPGA Programming	https://avanthienggcollege.ac.in/assets/pdf/pdf2/fpgaprogramming_2023-24.pdf
7	Artificial Intelligence	https://avanthienggcollege.ac.in/assets/pdf/pdf2/artificialintelligence_2023-24.pdf
8	Mobile Marketing	https://avanthienggcollege.ac.in/assets/pdf/pdf2/mobilemarketing_2023-24.pdf
9	ANSYS Mechanical Workbench	https://avanthienggcollege.ac.in/assets/pdf/pdf2/ansys_2023-24.pdf
10	Machine Learning And Deep Learning	https://avanthienggcollege.ac.in/assets/pdf/pdf2/machinelearninganddeeplearning_2023-24.pdf
11	Automation And IoT In Electrical Systems	https://avanthienggcollege.ac.in/assets/pdf/pdf2/automationandiot_2023-24.pdf
12	Introduction to IoT	https://avanthienggcollege.ac.in/assets/pdf/pdf2/introductiontoiot_2023-23.pdf
13	Non-Destructive Techniques In Manufacturing Industries	https://avanthienggcollege.ac.in/assets/pdf/pdf2/Nondestructivetechnique_2023-24.pdf


COORDINATOR


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