

Courses Offered

UG Courses :-

Civil Engineering
Computer Science & Engineering
Electrical & Electronics Engineering
Electronics & Communication Engineering
Artificial Intelligence & Data Science
Mechanical Engineering
Artificial Intelligence & Machine Learning

PG Courses :-

Master of Computer Applications
Master of Business Administration

M.Tech :- Embedded Systems, CSE, EPS,
Structural Engineering & Machine Design

Faculty Coordinators

Mrs. N.R. Gowthami, Asst. Prof., Dept. of CE
atm21.aitsce@gmail.com.

Mr. P. Suresh Babu, Asst. Prof., Dept. of. EEE
atm21.aitseee@gmail.com.

Dr. P.V. Sanjeeva Kumar, Asso. Prof., Dept. of. ME
atm21.ait sme@gmail.com.

Mrs. P. Syamala Devi, Asst. Prof., Dept. of. ECE
atm21.aitsece@gmail.com.

Dr. K. Boopalan, Asso. Prof., Dept. of. CSE
atm21.aitscse@gmail.com.

Dr. J. Krishna, Asso. Prof. Dept. of. AI&ML
atm21.ait sml@gmail.com.

Mr. M. Rajesh, Asst. Prof., Dept of AI & DS
atm21.ait sds@gmail.com.

Mr. K. Subbareddy, Asst. Prof., Dept. of MBA
atm21.ait smba@gmail.com.

Mr. N. Narasimha Prasad, Asst. Prof., Dept. of MCA
atm21.ait smca@gmail.com.

Chief Patron :-

Sri. C. Gangi Reddy, Hon' Secretary, AET

Patrons :-

Dr. C. Rama Chandra Reddy, Chairman, AET

Sri. C. Yella Reddy, Vice-chairman, AET

Sri. C. Abhishek Reddy, Executive Director, AET

Co-Patron :-

Dr. S.M.V. Narayana, Principal

Convener :-

Dr. M. Subba Rao, Dean, Student Affairs

Advisory Committee

Dr. N.Mallikarjuna Rao, Dean, Academics

Dr. B. Abdul Rahim, Dean, Professional Bodies

Dr. N. Venkata Chalapathi, Dean, R & D

Dr. D. Krishna Mohan Raju, Dean, Incubation Center

Dr. Y.Sreeramulu, HOD-CIVIL

Dr. M.Padma Lalitha, HOD – EEE

Dr. A.Hemanth Kumar, HOD – MECH

Dr. CH. Nagaraju, HOD – ECE

Dr. M.Rudra Kumar, HOD – CSE

Dr. K. Prasanna, HOD – AI & DS

Dr. T. Harikrishna, HOD - AI & ML

Dr. B. Bala Nagendra Prasad, HOD- H&S

Dr. P. Subramanyam, HOD – MBA

Dr.C. Madana Kumar Reddy, HOD-MCA

For further details contact :

Mr. Rajesh Mallela, Central Coordinator
Dept. of AI & DS, Cell: 86881 88485, 93475 64136



ATM-21

ANNAMACHARYA TALENT MEET

A National Level Technical Online Student
Symposium
25th to 30th Oct. 2021



Organized by

ANNAMACHARYA

INSTITUTE OF TECHNOLOGY & SCIENCES

(AUTONOMOUS)

New Boyanapalli, Rajampet, Kadapa (Dt.),

www.aitsrampet.ac.in

/AnnamacharyaGroup



About the Institution

Annamacharya Institute of Technology & Sciences, Rajampet got off to a spectacular start in 1998, patronized by a group of philanthropists led by Sri Choppa Gangi Reddy. Sponsored by Annamacharya Educational Trust (AET), Hyderabad, the institution is housed in a lush-green campus of 32 acres near Tallapaka, the birth place of Padakavitapitamaha, **Annamacharya.**

AITs offers B. Tech. in Civil, EEE, Mechanical, ECE, CSE, AI & DS, AI & ML and M. Tech. in Embedded Systems, CSE, EPS, Structural Engineering & Machine Design, in addition to MBA and MCA. The institute is located on Chennai – Mumbai highway, 50 Km from Kadapa & 95 Km from Tirupati. The institute is grandly celebrating ATM-21, a Technical and Cultural Fest, from 25th to 30th Oct 2021

Dates & Themes of the Technical Fest

Dept. of CE on 25-10-2021

Advances in Structural Engineering-Durability & Sustainability - Geotechnical Engineering - Environmental Engineering -Water Resources Engineering - Transportation Engineering - Construction Technology & Management - Computational Engineering - Nano Technology in Civil Engineering - Remote sensing & GIS

Dept. of EEE on 26-10-2021

Advanced Energy Storage Technologies - wide area measurement systems - Wide band gap elements applications in Power Electronics - Smart Grid & Integration - Energy Conservation & Management - Connected appliances & smart Meters - IoT in EEE - Green & Renewable Energy Technologies - Energy Harvesting Techniques - Hybrid Vehicles - Intelligent Management of Electrical Systems in Industry - Recent Advances in Power Electronics & Adjustable Speed drives.

Dept. of ECE on 27-10-2021

VLSI - Nano - Embedded Technology - Digital Signal - Image / Speech Processing - Applied Electronics - Communication Systems and bio Medical Engineering - Ad_hoc Networks - IoT in Electronics and communication Engineering.

Dept. of ME on 28-10-2021

Engineering Materials - Nano/Smart Materials - Renewable Energy Resources - Effective Solid Waste Management - Additive Manufacturing - Green Technology - Advanced Manufacturing - Concurrent Engineering - Supply Chain Management - Project Management - Advances in Thermal Engineering - Advanced Optimization Techniques - CAD/CAM/CIM/CAE - Advances in Composites & Manufacturing - Advances in Automobile Engineering - Artificial Intelligence in Manufacturing.

Dept. of CSE, AI & DS and AI & ML on 29-10-2021

Data mining - Big Data and analytics - Database Technology - Cloud Computing - Mobile Computing - Android - Social Network Analysis - Cyber Security - Ethical Hacking - Software Engineering - Software Testing/ Design Pattern - Wireless Sensor Networks - Cognitive computing - Robotics - Internet of Things - Data Sciences - Artificial Intelligence - Machine Learning - Image Processing-Computer Graphics-Web Mining - Computational Intelligence - Visual Computation.

Dept. of MBA on 30-10-2021

Innovations in Financial Products - Impact of Government Policies on Socioeconomic Development - Impact of Macroeconomic Factors on Indian Stock Market - Role of digital Economy in Nation Building - Achievements of Niti aayog.

Dept. of MCA on 30-10-2021

Distributed Databases - Computer Networks & Security - Software Engineering - Block Chain Technology - Artificial Neural Networks -Internet of Things (IoT) -Big Data - Cloud Computing- Machine Learning.

Technical Papers are invited for presentation from students of B.Tech./M.Tech./MBA/MCA related to various themes mentioned above.

Guidelines to Participants

- ✓ The paper, excluding the abstract of 300 words, should not exceed 6 pages.
- ✓ Two authors are accepted for a single paper
- ✓ Paper should be in IEEE format for Engineering & MCA and in MLA format for MBA
- ✓ Participant(s) should come with bonafide certificate from the Head of the Institution/Dept.
- ✓ Author(s) are requested to mail a soft copy of paper to concerned Departmental Coordinators

Last Date for Submission : 22/10/2021
Intimation of Selection of Paper: 23/10/2021