Courses Offered

UG Courses:-

Civil Engineering

Electrical & Electronics Engineering Mechanical Engineering

Electronics & Communication Engineering

Computer Science & Engineering

Artificial Intelligence & Data Science

Artificial Intelligence & Machine Learning

Computer Science & Engineering (Data Science)
Computer Science & Engineering (Artificial Intelligence)

PG Courses:-

Master of Computer Applications Master of Business Administration M.B.A (Business Analytics)

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

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Mr. K. Srinivasa Rao, Training & Placement Officer

Mr. M. Maruthi Prasad, Controller of Examinations

Mr. N. Ramasubbareddy, Assistant Executive Engineer

Mr. N. Subbareddy, Administrative Officer

For further details contact:

Dr. O. Hemakesavulu, Co-Convener Professor in EEE, Cell: 94415 22066



CGR TALENT MEET -23

CHAITANYA GNANA RATNA TALENT MEET - 2023

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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 Dr 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, CSE (AI), CSE (DS) and M. Tech. in Embedded Systems, CSE, EPS, Structural Engineering & Machine Design in addition to MBA, M.B.A. (Business Analytics) and MCA. The institute is located on Chennai – Mumbai highway, 50 Km from Kadapa & 95 Km from Tirupati. The institute is grandly celebrating CGR Talent Meet-23, a Technical and Cultural Fest, on 3rd & 4th April 2023

Dates & Themes of the Technical Fest Dept. of CE on 03-04-2023

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 03-04-2023

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 03-04-2023

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

Dept. of ME on 03-04-2023

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 04-04-2023

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 - Artifical Intelligence - Machine Learning - Image Processing-Computer Graphics-Web Mining - Computational Intelligence - Visual Computation.

Dept. of MBA on 04-04-2023

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 04-04-2023

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 and Poster Presentations 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 or Poster Presentations
- ✓ 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

REGISTRATION FEE DETAILS:

Spot Events - Rs. 100

Technical Symposia / Poster Presentation - Rs. 200

Singing/Dancing/Mimicry/Monoaction/Spot Painting - Rs. 200

Project Expo - Rs. 300

Short Films / Group Dance / Antakshari / Flim Quiz - Rs. 750

Last Date for Submission: 01/04/2023 Intimation of Selection of Paper: 02/04/2023