



About UCEK (A), JNTU Kakinada

University College of Engineering Kakinada (Autonomous), J N T U Kakinada was established in the year 1946 by the Government of the Composite Madras State. The college offers 8 Under Graduate(UG), 18 Post Graduate(PG) programmes in Engineering & Technology, MCA and Ph.D programmes in all the eligible disciplines of Engineering & Technology. The institute is an Autonomous college, approved by UGC and AICTE. 5 UG and 10 PG programs were accredited by NBA. The college is organizing number of summer schools, seminars, workshops, symposia and conferences to disseminate knowledge in advanced engineering subjects. Several public and private sector organizations are benefited by consulting this college for technical advice.

About the CSE Department

The Department of Computer Science and Engineering, UCEK(A) was established in the year 1990. It offers Two UG programmes, B.Tech in Computer Science and Engineering and B.Tech in Artificial Intelligence and Machine Learning and Three PG programmes, M.Tech in Computer Science and Engineering, M.Tech in Artificial Intelligence and Machine Learning, and M.Tech in Cyber Security. The B.Tech (CSE) and M.Tech (CSE) have been accredited by NBA, New Delhi. In addition, the department has been recognized as a Research Center for carrying out Ph.D. programmes under JNTUK, Andhra Pradesh. The department has a team of committed faculty members who are well qualified and are backed by rich Teaching, Research and Industry experience. The department has well-equipped laboratories with a CUDA server as major equipment to support the research activities.

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ENTERPRISES

Advanced Entrepreneurship Skill Development Programme(ESDP)

on

GENERATIVE AI FOR DATA ANALYTICS

(9th to 13th December, 2024)

(9:30 am to 5.30 pm)

Organized By

Department of CSE

University College of Engineering Kakinada (A),
Jawaharlal Nehru Technological University Kakinada,
Kakinada-533003, Andhra Pradesh, India.

in Association with

**National Institute for Micro, Small and
Medium Enterprises (ni-MSME)**

An Organisation of the Ministry of MSME, Govt. of India & ISO 9001:2015
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As part of ni-MSME's ESDP scheme, Dept. of CSE, UCEK (A), JNTU Kakinada is organizing this "Advanced Entrepreneurship and Skill Development Programme" (ESDP) on GENERATIVE AI FOR DATA ANALYTICS.

About ni-MSME:

ni-msme is an Organisation of Ministry of MSME, Govt. of India. It is a pioneer institute in the field of MSME and Entrepreneurship Development. The Institute provides a host of services with focus on Capacity Building, Research, Consultancy, Skilling, Education and Extension.

"Entrepreneurship and Skill Development Programme" (ESDP) Scheme:

The Objectives of this ESDP scheme –

To motivate young persons (Men and Women) representing different sections of society, including SC, ST, Women and Physically Handicapped, Ex-Servicemen and BPL persons, to consider entrepreneurship or self-employment as one of the career options.

To enable the target group to think and act in an entrepreneurial way by imparting technical and business skills at an early stage in their career, so that it not only encourages them to consider entrepreneurship as a career opportunity but also helps them become successful in any profession.

To provide basic entrepreneurship training aimed at helping entrepreneurs to put their ideas into action, bring an attitudinal & behavioural change in the target

Topics to be covered:

- Introduction to Generative AI
- Large Language Models, BERT, ChatGPT
- Fine tuning LLMs, Domain Specific LLMs
- Making own ChatBox, Deploying LLMs
- AI for Data Analytics
- Quantum Data Analytics
- Intellectual Property Rights (IPR)
- Detailed Project Report (DPR)
- Financial Assistance Schemes- flagship programmes/schemes such as MUDRA, Start-up India and Stand-up India, ASPIRE, PMEGP and SC/ST Hub
- Entrepreneurial Stress Management Techniques

Eligibility:

- The age of the participants will be 18 years and above.
- Youth and other people interested in setting up their own Industrial/Business/Self-employment venture.
- About 40% of the targeted beneficiaries of E-SDPs should be from weaker sections of the Society(SC/ST/Women/Physically Handicapped).

Outcomes:

Know about alternate sources of funding like Angel Funding, Venture Capital, Crowd Funding etc. will be included in the programme.

The outcome of the programme should result in at least 50% of participants in the form of self-employment or Wage employment.

Program Details:

Date: 09-12-2024 to 13-12-2024

Time: 09:30 A.M. – 05:30 P.M.

Mode: On Campus at UCEK(A), JNTUK

Target Audience: Aspiring Entrepreneurs,

Faculty Members & Students

Venue: Senate Hall, JNTUK

Note:

- Limited Registrations
- No Registration Fee
- Lunch will be provided for all the participants
- Shared Accommodation will be provided for the participants at free of cost

Registration form:

<https://shorturl.at/0IY83>

Last date for online registration:

- 3rd December 2024 [5 PM IST]

Contact Details:

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