About Institute

JNNCE is affiliated to Visvesvaraya Technological University (VTU), Belagavi and recognized by the All India Council for Technical Education (AICTE). The college offers BE courses in 10 branches of engineering, namely, Civil, Mechanical, Electrical and Electronics, Electronics and Communication, Computer Science and Engineering, Information Science and Engineering and Electronics and Telecommunication Engineering, Artificial Intelligence and Machine Learning, Robotics and Artificial Intelligence and Data Science. As many as seven disciplines, namely, Civil, Mechanical, Electrical and Electronics, Electronics and Communication, Computer Science and Engineering, Information Science and Engineering and Electronics and Telecommunication Engineering were accredited from the National Board of Accreditation, New Delhi, and the renewal process of accreditation as per Out Come Based Education has been initiated. Further, the college has been accredited by NAAC with "A" Grade. The college also offers 4 PG courses, namely, MCA, MBA and M.Tech., in Computer Science and Engineering, and Transportation Engineering and Management.

Register here

Note:

Payments will be accepted only between March 18th and March 26th, 2024, and between April 4th to April 6th, 2024 due to the end of the financial year.

REGISTRATION FEES: Rs. 500/-

About Department

AI and ML is one of the most disruptive technologies impacting the future of every industry and mankind. AI driven technology has been instrumental in reinventing human lifestyle and demand for engineers trained in these technologies is rapidly growing. AIML was started in JNNCE in the year 2021 with an intake of 60. This program produces skilled engineers which could open the doors to an exciting career. In this program, we shall equip the students to build novel applications using technologies like IoT, Neural Networks, Machine Learning, Deep Learning, Natural Language Processing, Computer Vision, Semantic Web etc. Students will get good foundations of all AI and ML techniques and at the same time ample oppurtunity for developing projects and applications. Center of Excellences with reputed companies shall create industrial internships for students and make them industry ready.

FDP Content

Department of Artificial Intelligence and Machine Learning, is organizing a one week FDP on "Full Stack Development using Django" during April 8th to 12th, 2024. The program is planned to be conducted online and supported by ISTE for certification. Full Stack Web Development with Django is an important subject for CSE streams in the new curriculum of VTU. This would make faculty equipped with Python based full stack development and guide students towards academic and hobby projects. Cash Prizes for active performers.

Vision of Institute

To be a pacesetting institute in technical & management education and research for producing highly competent engineers, managers & entrepreneurs to meet the needs of industry and society.

Mission of Institute

- Impart quality education through flexible and innovative teaching learning process.
- Enable and Ignite young minds to excel in their career and life with entrepreneurial spirit, professional ethics and human values.
- Facilitate invention based research and collaborate with industries to address societal needs.

Vision of Department

To be a premier center of excellence with research in artificial intelligence through unique interdisciplinary partnerships and positive contribution to the community, organizations and society as a whole.

Mission of Department

- To impart knowledge in cutting edge Artificial Intelligence technologies at par with industrial standards.
- To collaborate with industry to uplift innovative research and development in Artificial Intelligence and Machine Learning and its allied fields to serve the needs of society.
- To produce successful Engineering graduates with a specialization in AI/ML with personal and professional responsibilities and commitment to lifelong learning.

One Week National Level Faculty Development Program on

"FULL STACK DEVELOPMENT WITH DJANGO"

organised by

Department of Artificial Intelligence and Machine Learning

Date: 8th April to 12th April

Patrons

Sri G S Narayana Rao, President, NES

Sri C R Nagaraj, Vice President, NES

Sri S N Nagaraja, Secretary, NES

Dr. P Narayana, Joint Secretary, NES

Sri D G Ramesh, Treasurer, NES

Core Committee

Dr. P Manjunatha (Academic Dean)

Dr. Jalesh Kumar (IQAC Coordinator)

Program Convener

Dr. Y Vijaya Kumar

B.Tech., M.Tech., Ph.D

(Principal JNNCE, Shivamogga)

Payment Details :-

Account No. : 6322201000004

IFSC Code : CNRB0006322

Name of Account Holder : Principal, JNNCE.

Branch Name : Shivamogga JNNCE Campus.

Technical Committee

Prof. Sayyed Johar (Assistant Professor, AIML)

Prof. Shaziya Banu S (Assistant Professor, AIML)

Program Coordinators

Dr. Ashwini J P (Associate Professor, AIML)

Prof. Ranjan V (Assistant Professor, AIML)

Resource Person

Dr. Chetan K R

Head of Department,
Artificial Intelligence and Machine Learning

Incentives for Attending this FDP:

Outstanding participants to be identified and honored with cash prizes upto 10000/-.

Dept. of AIML, JNNCE

In association with

ISTE Chapter, JNNCE, Shivamogga

JNNCE ACM Student Chapter, JNNCE, Shivamogga

Internal Quality Assessment Cell,

Institution Innovation Cell.

Contact:

Jawaharalal Nehru New College of Engineering,
NAVULE, SHIVAMOGGA.

Approved by AICTE, New Delhi, Certified by UGC 2f and 128, Accredited by NBA and NAAC-A Grade, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi.

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