

Dear Sir/Madam,

We are delighted to announce that All India Council for Technical Education - AICTE Training and Learning Bureau (AICTE-TLB), in collaboration with Edunet Foundation is offering Student Development Programs on IR 4.0 Technologies as part of TechSaksham, a CSR initiative between Microsoft India and SAP India.

Program Brief

The TechSaksham program, running its fourth year is designed for enabling, empowering, and accelerating young students, from underserved communities and backgrounds towards technology careers. The program was initiated to upskill young learners on IR4.0 technologies primarily in areas of Artificial Intelligence, Cloud Computing, and full Stack Web Development. In addition to training, students are provided with opportunities to leverage their creative and innovative abilities through capstone projects that create technical solutions for real-world use cases. The program also provided its learners with opportunities to collaborate/interact with experts from industry and to leverage self-paced certifications from Microsoft and SAP, to ensure industry readiness. On successful completion, students are provided with opportunities for internships and jobs as a part of the program.

Program Details

Course For Pre-Final and Final Year Student

- Track: Applied Artificial Intelligence: Practical Implementations
- Duration : 100-160 hours (including training and project)

For Second Year Students

- Track- IR 4.0 Foundation Course: Linux, Python Programming, Data Analysis, and Database Management for AI Development
- Duration : 80-100 hours (including training and project)

Mode of Training- Blended (Virtual / Face to Face) Instructor led Training. Sessions are aligned in consultation with college to align with academic calendar

To register for this SDP, institutes must fill in the nomination form: [College Registration and Nomination Form Link](#) .Based on the form responses and interest received we will reach out to share further details.

Last date of application of interest is August 30th, 2024. For any queries, please write to us at : tsp@edunetfoundation.org

Note-

- **The last date to mark your nomination is 30th August 2024.**
- The training will be conducted in a blended mode, including both in-person and virtual instructor-led sessions.
- The minimum batch size per college is 60 and maximum is 80 students. New batches will be formed where more than 80 students are enrolled.
- The training and certification are provided free of cost.
- Preference will be given to students from economically weaker sections (EWS) or marginalized communities for selection in the training program.
- Participation is on a first-come, first-served basis.
- The program is currently being implemented in select geographies only. Details are provided in the registration form.

Let's Take this opportunity to enhance your teaching prowess and stay at the forefront of technology. We look forward to your enthusiastic participation.

PFA:- <https://docs.google.com/spreadsheets/d/1Hq-RMrhA0MOW3ygZ-cQnBY0prltjaWtF/edit?usp=sharing&oid=117518947182740027481&rtpof=true&sd=true>

PFA:-https://drive.google.com/file/d/1UJOsOVMjxg_pkK09dHqpn-WodwtwM1q_/view?usp=sharing

PFA:- https://docs.google.com/spreadsheets/d/1BIG56W9P0MAw7r8_v4cfN3Fqa6SA3T0H/edit?usp=sharing&oid=117518947182740027481&rtpof=true&sd=true

PFA:- <https://drive.google.com/file/d/1QHvUf4paYpCVUcO-pVPcHGLG-zfPRF7ME/view?usp=sharing>

Regards,

Dr. Sunil Luthra

Director (Training & Learning Bureau)