



Malaviya Mission Teacher Training Centre

Indian Institute of Information Technology,
Design and Manufacturing, Kancheepuram

Invites Applications for

Short Term Program on

AI Tools for Teaching and Learning in Higher Education



Dates

24th – 29th August 2026



Mode

Online

About MMTTC

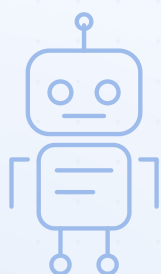
The Malaviya Mission Teacher Training Center (MMTTC) at IIITDM Kancheepuram is funded by the Ministry of Education (MoE) under the Malaviya Mission Teacher Training Programme. The mission aims to transform higher education by integrating Indian values and ethos into teaching, research, publications, patents, and institutional development. Established as one among the 116 centers in the country, the MMTTC at IIITDM Kancheepuram focuses on design and manufacturing education. It develops e-learning materials, low-cost laboratory instruction modules, and innovative projects for students and teachers.

About the Programme

Artificial Intelligence is rapidly transforming higher education, offering powerful tools to enhance teaching effectiveness and enrich student learning. This programme gives faculty practical, hands-on exposure to a wide range of AI tools for content creation, assessment, personalized learning, research, and student engagement. Participants will learn to integrate generative AI responsibly into their classrooms, design AI-enabled learning experiences, and uphold academic integrity – enabling more efficient, inclusive, and impactful teaching and learning.

Registration Fees

NIL





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PROGRAMME DETAILS

- 1 Introduction to AI in Higher Education
- 2 Generative AI Tools for Educators (ChatGPT, Claude, Gemini)
- 3 Prompt Engineering for Effective Teaching
- 4 AI for Lesson Planning and Content Creation
- 5 AI Tools for Designing Assessments and Quizzes
- 6 AI-Assisted Grading and Feedback
- 7 Personalized and Adaptive Learning with AI
- 8 Enhancing Student Engagement with AI
- 9 AI Chatbots and Virtual Teaching Assistants
- 10 AI Tools for Programming and Data Analysis
- 11 AI for Research and Literature Review
- 12 Ethical Use of AI and Academic Integrity
- 13 AI Tools for Inclusive and Accessible Learning

REGISTRATION

1. Register and login as a participant in www.mmc.ugc.ac.in.
2. In the dashboard click on "Apply for Other programmes".
3. Select Apply for "Short Term Programme" and from the dropdown select the Programme Name and Center Name as "Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram".
4. Choose the title from the dropdown menu and enter the remaining personal information including year of joining, total years of experience etc.
5. Upload the NOC on institute/College/University letterhead as per the prescribed format provided in the registration portal / [Google document](#).
6. Click on Submit to complete the registration process.

[NOC Google Document link](#)

RESOURCE PERSONS

The course content will be delivered by resource persons from leading and prestigious academic institutions, research labs and industry.



SCAN TO REGISTER AS PARTICIPANT

ELIGIBILITY

Faculty members working in universities and colleges that are included under Section 2(f) of the UGC Act are eligible to attend STP.



This programme shall be taken into consideration for fulfillment of the requirements as laid down in Career Advancement Scheme as per UGC Regulations.

COORDINATORS

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