



Department of Computer Science and Engineering (Artificial Intelligence and Machine Learning)

In Association with
National Institute of Technical Teachers Training & Research, NITTTR, Chandigarh
Jointly Organizes

One Week Online Short Term Course

on

AI and Cloud based Tools for Research

17.08.2026 to 21.08.2026

Chief Patron

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President, CBIT

Patron

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About Department

The Department of Computer Science and Engineering (Artificial Intelligence and Machine Learning) was established in 2020 at CBIT and offers two UG programmes — B.E. (CSE-AI ML), started in 2020-21 with an intake of 60 seats, and B.E. (AI ML), started in 2021-22 with an intake of 60 seats. The Department currently has a total intake of 180 students in B.E. (CSE-AI ML).

The Department is supported by a team of highly qualified and experienced faculty members and is equipped with well-established laboratories. The Department continuously adopts contemporary curriculum, innovative teaching methodologies, and effective learning practices to meet the evolving requirements of industry and academia. The faculty is active in publishing research work in various international conferences, journals and has been conducting workshops, FDPs, STTPs and Value added Courses for up-skilling knowledge. The Department facilitates students' exposure to emerging technologies and professional developments through active engagement with professional bodies such as IEEE, ACM and CSI.

About NITTTR

The Institute at Chandigarh is one of these four NITTTRs, started in collaboration with the Royal Netherlands Government (upto 1974). To improve the competence of teachers for implementing new curricula designed by this institute, short term courses have been offered since 1967.

About the Programme

This course provides faculty members, researchers, and students with a comprehensive understanding of Artificial Intelligence (AI) and cloud-based technologies for enhancing research activities. It focuses on the application of AI-driven tools for literature review, academic writing support, data analysis, visualization, research automation, and plagiarism awareness, along with cloud platforms for secure data storage, collaboration, and project management. The course also emphasizes responsible AI usage, research ethics, data security, and reproducibility. By integrating AI and cloud technologies into research workflows, participants will develop the competencies required to conduct efficient, collaborative, and high-quality research aligned with current academic and industry practices.

Registration Fee

Rs. 590/- per person

Registration Link

<https://fdp.nitttrchd.ac.in/index>

For further information

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