

Priority and Thrust: To prepare Industry-Ready and civilized Engineers

The Institute is committed for the quality education. The core vision of achievement of quality is proportionally aligned with providing the best possible facilities to students with respect to learning conditions such as teaching learning process, extra and co-curricular activities, institute-academia interface and state of the art infrastructure.

Some of the regular measures taken in this regard are as follow:

1. **Academics-** The institute holds a firm belief that the foremost requirement of the industry is the sound preparation of students in academics. However, in the cutting edge of development and advancement, only the prescribed curriculum may fall short of empowering students. With this perspective the institute is running a few beyond curriculum activities such as campus connect roll-out programme by various renowned companies and Initiative that includes High Performance Computing lab, free and Open Source Software (FOSS), Soft-Skills Programme and so on. AIMT is one of the very few institutes in Uttar Pradesh that have introduced Engineering Programme in Artificial Intelligence and Machine Learning.

2. **Extra-curricular Activities-** AIMT has a dedicated extra-curricular activities cell that looks after various clubs. The clubs cover a wide spectrum from technically and socially oriented to culturally and literary inspired. Apart from the in-house clubs, the institute is also connected to clubs of national and international level. There are student chapters like ISTE Chapter, CSI and IOT Student Chapter etc. that enable students visualize the real exposure to professional demands.

3. Research Activities:

The institute is religiously inclined towards promoting research activities for developing a strong institute-industry interface. The institute organizes conferences, workshops and FDPs every year of national and international level.

4. **Social Responsibilities:** The institute leads through carrying out social responsibilities in the field of education, awareness and general health.

5. **Beyond Curriculum Activities:** The institute has initiated multiple efforts to fill the gaps in prescribed syllabus. These efforts reflect through the following ways:

Soft-Skills Cell and Language Lab- The institute has a dedicated space for developing soft-skills among students. This cell is equipped with all necessary arrangements and a uniquely designed curriculum to meet the demands of the industry-ready engineers.

MOU with Coding Ninza , Mevrick and AINWIK Institute- institute has an MOU signed with the various Coding Platform and institute to provide career recruitment training to the students of final and pre-final year students.

NPTEL/ SWAYAM, Spoken Tutorial- The institute is associated with NPTEL-SWAYAM courses and Spoken Tutorial by IIT Bombay. Many of students and faculty members have earned topper certificates. Similarly, the faculty and students also have taken up multiple courses from SPOKEN TUTORIALS from IIT Bombay as well.

6. Organizational Skills: It is very important for students to get exposure about organizing events. This skill is taught to students in a very subtle manner through various events throughout the year. First year induction programme, Competition and contests, College fest and industrial visits etc. are some of the very few names that train students practically about the tenets of leadership skills.