Indian Institute of Technology Guwahati

Outreach Education and Skilling

Master of Technology (MTech) in Robotics and Artificial Intelligence

MULTI-COHORT ADMISSION MODEL

AND TRIMESTER PROGRESSION FRAMEWORK

A Flexible Two-Cohort Entry and
Six-Trimester Progression Model.

September Intake • January Intake

Different Entry Points — Same Complete Curriculum

September and January entrants complete the same six-trimester programme over two academic years, following different progression sequences.

Multi-Cohort System at a Glance

Both cohorts complete the same six-trimester curriculum over two academic years. Admission timing determines the starting trimester and progression order. No trimester is skipped.

Six-Trimester Academic Calendar T = Trimester

Academic period	Year 1	Year 2
September–December	T1	T4
January–April	T2	T5
May–August	T3	T6

SEPTEMBER ENTRY Standard progression pathway



Students admitted in the September cohort follow the standard trimester sequence, progressing from T1 to T3 in the first year and from T4 to T6 in the second year. Upon successful completion of all six trimesters and applicable programme requirements, students complete the programme.

JANUARY ENTRY Alternate entry and progression pathway



Students admitted in the January cohort begin with T2, proceed to T3, and then complete T1 during the September–December period. In the second year, they progress through T5, T6, and T4, completing the six-trimester programme sequence.

Cohort-wise Progression

Academic Year	September Cohort	January Cohort
Year 1	T1 → T2 → T3	T2 → T3 → T1
Year 2	T4 → T5 → T6	T5 → T6 → T4
Completion	After successful completion of T1–T6	After successful completion of T1–T6

For both cohorts, programme completion is subject to all applicable programme requirements.

Recorded Lectures and Academic Continuity Support

At entry into T2 • January cohort

T1 recorded lectures will be made available for self-study, providing access to foundational learning material from the preceding trimester.

At entry into T5 • January cohort

T4 recorded lectures will be made available for self-study, supporting students as they enter the second-year progression sequence.

Formal participation and recorded access: Formal participation involves enrolment in the scheduled trimester and undertaking its applicable academic requirements. Recordings support independent learning and continuity; access alone does not establish trimester completion.

Recorded lectures do not replace formal academic requirements, assessments, attendance obligations, or other programme rules.