



Sanskriti School
Dr S Radhakrishnan Marg
Chanakyapuri ,New Delhi-21

IIT Madras School Connect Program Hands on Career Experience Programs For Class X, Class XI & Class XII Students

The poster is a vibrant blue and yellow graphic. At the top left is the IIT Madras logo. The main text reads 'INDIAN INSTITUTE OF TECHNOLOGY MADRAS CENTRE FOR OUTREACH AND DIGITAL EDUCATION (CODE) SCHOOL CONNECT'. A large blue banner in the center says 'AUGUST 2025 BATCH REGISTRATION OPENS ON JUNE 16, 2025'. To the left, a list of 11 courses is provided, each with its IIT Madras location. A purple box highlights 'EARLY EXPOSURE TO INTRODUCTORY HANDS-ON CAREER EXPERIENCES'. Another purple box states '8 WEEK CERTIFICATION COURSES ACROSS DISCIPLINES'. A megaphone icon indicates the program is 'Exclusively for Class X, XI and XII Students of Partnered Schools'. A purple box notes that students from previous batches can also join. The bottom section includes the fee 'Rs.500 Per Course', the start date 'Aug 4th, 2025', and the last date to register 'July 25th, 2025'. A footer bar says 'TO ENROLL, CONTACT YOUR CLASS TEACHER' and provides contact information.

INDIAN INSTITUTE OF TECHNOLOGY MADRAS
CENTRE FOR OUTREACH AND DIGITAL EDUCATION (CODE)

SCHOOL CONNECT

EARLY EXPOSURE TO INTRODUCTORY HANDS-ON CAREER EXPERIENCES

AUGUST 2025 BATCH REGISTRATION OPENS ON
JUNE 16, 2025

8 WEEK CERTIFICATION COURSES ACROSS DISCIPLINES

01. Introduction to Data Science & AI
IIT Madras
02. Introduction to Electronic Systems
IIT Madras
03. Introduction to Architecture & Design
SPA Vijayawada
04. Introduction to Engineering Biological Systems
IIT Madras
05. Fun with Math and Computing
IIT Gandhinagar
06. Introduction to Law
NALSAR, Hyderabad
07. Math Unplugged: Games & Puzzles
IIT Madras
08. The Fundamentals of Aerospace
IIT Madras
09. Introduction to Ecology
IISER Tirupati
10. Humanities Unplugged
IIT Madras
11. The Joy of Computing
IIT Ropar

Exclusively for Class X, XI and XII Students of Partnered Schools

Students who had registered in previous batches can also join for other courses in the August batch.

CERTIFICATE FROM CODE, IIT MADRAS UPON COMPLETION

ENCOURAGE YOUR STUDENTS TO ENROLL!

Rs.500 Per Course

Course Start Date: **Aug 4th, 2025** Last Date to Register: **July 25th, 2025**

TO ENROLL, CONTACT YOUR CLASS TEACHER

school-connect@study.iitm.ac.in/ | <https://code.iitm.ac.in/schoolconnect/>

We are happy to share that Sanskriti School has registered as a partner school with IITM to bring this opportunity to our grade X, XI & XII students.

Students should apply to only one of the courses offered, at a time.

More details are available on the [website](#).



Important Dates:

Student Reg Start Date	Jun 16, 2025
Student Reg Close Date	Jul 25, 2025
Course Start Date	Aug 04, 2025

About the program:

Introduction:

IIT Madras has launched short 8-week programs across various disciplines to introduce students to diverse fields of study. These programs will offer a unique opportunity for your students to explore different career paths and gain practical insights into their future academic journeys.

Currently, 8-week certification courses will be offered in the following exciting topics:

- Introduction to Data Science and AI
- Introduction to Electronic Systems
- Introduction to Architecture and Design

New Courses:

- Introduction to Engineering Biological Systems
- Introduction to Law
- Fun with Math and Computing
- Math Unplugged: Games & Puzzles
- The Joy of Computing
- Humanities Unplugged
- Introduction to Ecology
- The Fundamentals of Aerospace

Students should apply to only one of the courses offered, at a time.



Eligibility:

The eligibility criteria for the certification courses are:

Course	Eligibility	Course Fee
Introduction to Data Science and AI	Any student studying in Classes X, XI & XII	500/.
Introduction to Electronic systems	Class X students and those studying Maths & Physics in Class XI & Class XII	500/.
Introduction to Architecture and Design	Any student studying in Classes X, XI & XII	500/.
New Courses		
Introduction to Engineering Biological Systems	Any student studying in Classes X, XI & XII	500/.
Introduction to Law	Any student studying in Classes X, XI & XII	500/.
Fun with Math and Computing	Any student studying in Classes X, XI & XII	500/.
Math Unplugged: Games & Puzzles	Any student studying in Classes X, XI & XII	500/.
The Joy of Computing	Any student studying in Classes X, XI & XII	500/.
Humanities Unplugged	Any student studying in Classes X, XI & XII	500/.
Introduction to Ecology	Any student studying in Classes X, XI & XII	500/.
The Fundamentals of Aerospace	Any student studying in Classes X, XI & XII	500/.

Program details:

Recorded lecture videos will be released every Monday; the content will be for a duration of 1 hour, which students can watch any time throughout the week

Live interactive sessions on Saturdays at 5pm IST

Online assignments - Total 4 assignments - once in 2 weeks with 2 weeks timeline for submission.

8 weeks of this schedule will be administered from August 04, 2025.

Mode of delivery

The learning content will be provided weekly as pre-recorded videos. As these are recorded videos, students can watch anytime, anywhere.

Access to the learning content will be given to the registered email id.

Assignments can be solved and submitted online, within the prescribed deadlines



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Syllabus

[Please find the syllabus here - Link](#)

Requirements from the student side:

The student will require:

- A laptop/desktop computer
- Stable Internet connection
- Dedication and motivation to learn

Important Dates:

Student Reg Start Date	Jun 16, 2025
Student Reg Close Date	Jul 25, 2025
Course Start Date	Aug 04, 2025

Students will register individually, link for the same will be available on IITM website from June 16, 2025

For any query or clarification, send a mail to Ms Sangeeta Gulati
sangeetagulati@sanskritischool.edu.in