

# Annexure

## Hands on Career Experience Programs for Class XI & Class XII Students

### A. Introduction:

IIT Madras has launched short 4 to 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:

- Data Science and AI (Rs. 500/-)
- Electronic Systems (Rs. 500/-)

### B. Eligibility:

The eligibility criteria for the certification courses are:

Course	Eligibility
Data Science and AI	Any stream in class XI
Electronic systems	Studying Maths & Physics in Class XI

### C. 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
- Online assignment once in 2 weeks with 2 weeks timeline for submission.
- 8 weeks of this schedule will be administered from Oct 21, 2024.

### D. 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

## E. Requirements from the student side:

The student will require:

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

More details are available on our [website](#). Please circulate the [poster](#) to your students, parents and teachers

## F. Important Dates:

Student Reg Start Date	Sep 16, 2024
Student Reg Close Date	Oct 4, 2024
<b>Schools to partner before Sep 30, 2024 to enroll students to the upcoming batch</b>	
Course Start Date	Oct 21, 2024

## G. Role of the School - partner with IIT Madras

### **THIS IS A NON-COMMERCIAL PARTNERSHIP**

We request the schools to:

- Partner with IIT Madras - Submit the Expression of interest form to partner with IIT Madras & complete the partnership formalities. This is a non-commercial partnership with no costs attached.  
**Partnership Form Link - <https://forms.gle/HkFwPb3pAU8jMaSH8>**
- Nominate a passionate teacher as the single point of contact (SPOC).
- Create awareness about the initiatives to all students, teachers, and parents
- Register for the 8-week certification courses: (after becoming partner, we will share registration link)
  - Encourage all Class XI & Class XII students to register for at least one of the certification courses
  - Collect the ₹500 fee for the certification course from interested students and remit the collected fee in bulk to IIT Madras

IIT Madras will provide all the details of the students' progress on a weekly basis to the SPOC nominated by the school.

We look forward to an exciting, fruitful and long-term collaboration with your esteemed school.

### **Contact us**

Write to [school-connect@study.iitm.ac.in](mailto:school-connect@study.iitm.ac.in)

Visit us at <https://school-connect.study.iitm.ac.in/> for regular updates

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