

INTERNATIONAL INDIAN SCHOOL - JEDDAH

UNDER THE PATRONAGE OF EMBASSY OF INDIA, RIYADH
AND AFFILIATED TO CENTRAL BOARD OF SECONDARY EDUCATION, NEW DELHI - INDIA
MEMBER, COUNCIL OF C.B.S.E. SCHOOL IN GULF
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المدرسة الهندية العالمية - جدة

تحت رعاية سفارة الهند، الرياض
وتابعة للمجلس المركزي للتعليم الثانوي، نيودلهي - الهند
عضو مجلس C.B.S.E. مدرسة في الخليج
الانتماء رقم. ٥٧٣٠٠٠١ رمز المدرسة - ٩٠٠٧٢
وزارة التعليم - ترخيص رقم - ج/٤٥، رقم العضوية: ١٣٦٥٩٣
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CIRCULAR

IIS/JED/PRL/2024-25/44

Date: October 08, 2024

Subject: Online Certification Courses in Data Science and Electronic Systems

Dear Students,

We are glad to inform you that International Indian School, Jeddah has collaborated with **IIT Madras - School Connect Program** to enhance the learning experience of our students. The courses are expected to start from October 21, 2024.

A. Introduction

In order to ignite young minds towards the dynamic and rapidly evolving fields of Data Science and Electronic Systems, IIT-M is offering 8-week online certification courses for the students of Classes XI & XII. These programs will offer a unique opportunity for the 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 (INR 500/-)
- Electronic Systems (INR 500/-)

B. Eligibility:

The eligibility criteria for the certification courses are:

Course	Eligibility
Data Science & AI	Any stream in Class XI & XII.
Electronic Systems	Studying Mathematics and Physics in Class XI & XII.

You are requested to read the annexure for further Program details.

The School Coordinator for the program is Mrs. Bushra Khatoon Zaidi, PGT (Computer Science/IP), Grades IX-XII, GS.

Copy to:

- VP-GS
- COE & VP-BS-i/c
- HMs – IX-XII – BS & GS
- Mrs. Bushra Khatoon Zaidi – PGT - GS
- System Administrator
- All the Students from XI & XII – BS & GS
- School Website & School WhatsApp Channel
- SMC for information



(Dr. Mohammad Imran)
Principal

Annexure

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

C. Program Details:

- Recorded lecture videos for a duration of 30 minutes each will be released every Monday, the content will be for a duration of 1 hour, which students can watch anytime throughout the week.
- Live interactive sessions once per month - on Saturday / Sunday
- Online assignment once in 2 weeks with 2 weeks timeline for submission.
- 8 weeks of this schedule will be administrated 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 <https://school-connect.study.iitm.ac.in/>

Poster of the program: <https://drive.google.com/file/d/1HKCFTk-mV1D4DuQYUojQn4CSJfv5EYXh/view>

F. Assessment & Certification

- Students are expected to watch the videos & submit the Assignments online, within the prescribed deadline.
- A minimum of 40% marks must be scored in each Assignment.
- Best score of 3 out of the total 4 Assignments will be taken into consideration for the final evaluation.
- After completion of 8 weeks of the course, an e-certificate will be shared with students who pass the course based on our criteria. Students will be receiving the certificate from Centre for Outreach & Digital Education (CODE), IIT Madras.
- There will be a mini project activity that can be completed and submitted for evaluation.

G. Important Dates:

- **Student Registration Close Date: Extended to October 10, 2024, 6 pm**
- **Course Start Date: October 21, 2024**

Data Science and AI - Intro Video - <https://youtu.be/4zpFmgLFdRk>

Electronic Systems - Intro Video - <https://youtu.be/CKaJkUeugTk?si=heu7KqA6vnaqa9UI>

H. How will students register?

For this batch, students have to register directly via a registration form. Students have to fill this form & upload a scanned copy of their school id card.

Registration link for students - <https://code.iitm.ac.in/code-programs/SchoolConnect-2024/>

A few important points to note:

The form must be filled by students only. The form is OTP-based, and students should select the correct school name.

Help Guide for Students -

https://docs.google.com/presentation/d/1h1fxyBT97iPXqexYP695XKF_YgDh7QGzvb6f6IXWtJYA/pub?start=fa lse&loop=false&delayms=3000&slide=id.g2ff704124d3_0_0

Course Schedule

Week	Course Date	Access will be given to students	Live Session (Saturday 5PM to 6PM)	Graded Assignment Due Date (23.59PM)
Week 1	21-Oct-2024	- Pre-recorded Video Content - Practice Assignment - Graded Assignment	26-Oct-2024	4-Nov-2024
Week 2	28-Oct-2024	- Demo Video (No Assignments)	2-Nov-2024	-
Week 3	4-Nov-2024	- Pre-recorded Video Content - Practice Assignment - Graded Assignment	9-Nov-2024	18-Nov-2024
Week 4	11-Nov-2024	- Demo Video (No Assignments)	16-Nov-2024	-
Week 5	18-Nov-2024	- Pre-recorded Video Content - Practice Assignment - Graded Assignment	23-Nov-2024	2-Dec-2024
Week 6	25-Nov-2024	- Demo Video (No Assignments)	30-Nov-2024	-
Week 7	2-Dec-2024	- Pre-recorded Video Content - Practice Assignment - Graded Assignment - PROJECT	7-Dec-2024	16-Dec-2024
Week 8	9-Dec-2024	- Demo Video (No Assignments)	14-Dec-2024	-
End Exam (Optional)	January 5, 2025 (Sunday) - Online - 10am to 11am			