



# INDIAN SCHOOL AL WADI AL KABIR

## DEPARTMENT OF SCIENCE 2024 - 25



## **ISRO offers free 5-day AI and ML courses for students, a certificate on completion**

- ISRO announces free AI and ML course for students
- The course includes AI/ML basics, deep learning, and applications
- Certificate awarded on 70% attendance completion

The Indian Space Research Organisation (ISRO) is going to hold a free 5-day online course to equip students with essential skills in artificial intelligence (AI) and machine learning (ML) from August 19 to 23, 2024.

This free 5-day course is a part of the IIRS outreach programme, which aims to drive innovation within the space sector and beyond. There is no fee for attending this programme.

## Here are the steps to enroll in ISRO 5 Day AI Course:

- **1st Step:** Search for the INDIAN INSTITUTE OF REMOTE SENSING, Indian Space Research Organisation – [Click here](#)  
• <https://www.iirs.gov.in/>
- **2nd Step:** Search for the Distance Learning Programmes.
- **3rd Step:** Click on the EDUSAT option and it will take you to the following page.

**In the end, click on the registration, and wait for the response from ISRO, you will get ISRO LMS credentials.**

**Please follow the link for more information:**

<https://drive.google.com/file/d/1K38eSsYJGrdCXEBXkhc4buBnBJmB6upO/view?usp=sharing>



# Course Schedule of ISRO AI Free Course

The online lectures will be held daily from 4 pm to 5:30 pm, featuring renowned experts in the field:

- **August 19:** Introduction to AI/ML and DL by Dr. Poonam Seth Tiwari
- **August 20:** Methods in Machine Learning by Dr. Hina Pande
- **August 21:** Deep Learning Concepts and Applications by Dr. Poonam Seth Tiwari
- **August 22:** Machine Learning Through Google Earth Engine by Dr. Kamal Pandey
- **August 23:** Python for Machine/Deep Learning Models by Ravi Bhandari

For any further clarification, please write to :

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