



INDERPRASTHA ENGINEERING COLLEGE

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Ref: IPEC/ECE Deptt./ODD-2025-26

Date:4/09/2025

NOTICE

From: Coordinator- IIRS Outreach Program	To: All the Students, Faculties and Staff Members
Through: - Director	

Subject: - Registration and Commencement of Indian Institute of Remote Sensing (IIRS) Outreach E-Learning Education Program – 2025

This is to inform all the students, faculties and staff members that Inderprastha Engineering College, Ghaziabad, has become the Nodal Centre for *Indian Institute of Remote Sensing (IIRS) Outreach E-Learning Education Program*. IIRS is a *premier Training, Educational and Research Institute* under, *Indian Space Research Organization (ISRO), Department of Space, Government of India*, established for developing trained professionals in the field of Remote Sensing, Geo informatics and GNSS technology for Natural resources, environmental and disaster management. It offers several self-paced online courses, workshops in the fields specified above. All the candidates interested to enroll in any of the programs (the list is attached), are required to fill the following google form :

Google form Link:

<https://forms.gle/RJz4GxNE2QmAYM8v6> OR Scan the QR Code:



The interested candidates must fill the Google form latest by 12th September, 2025

Ms. Shalini Singh
(Associate Coordinator-IIRS Outreach Program)

Dr. Swati Vaid
(Coordinator-IIRS Outreach Program)

For any query please contact:

Dr. Swati Vaid(Mob. No. 9654809600)

Ms. Shalini Singh (Mob. No. 9555220637)

Copy to: Through ERP

1. Management IPEC-For information please
2. Director IPEC-For information please and request to upload on portal
3. Dean(DSW) / Dean-1st Yr / Dean (Management and computer application) / Dean(CRC)
4. All HODs- With request to kindly share the notice with all concerned



Government of India
Department of Space



Indian Space Research Organisation (ISRO)
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

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Annual Course Calendar, IIRS Distance Learning Programme – 2025

S. N.	Course No	Title	Tentative Dates & Timings	Duration	Type	Domain	Course Director/Coordinator
25.	170	Overview of Global Navigation Satellite System.	September 22 – October 03, 2025 (1600 hrs. to 1700 hrs.)	2 Weeks	Live & Interactive Course	Satellite Navigation	Dr. Ashutosh Bhardwaj
26.	171	Remote Sensing Observations & Data Processing Techniques for Earth & Planetary Geological Studies	September 22 – October 03, 2025 (1100 hrs. to 1200 hrs.)	2 Weeks	Live & Interactive Course	Planetary Science	Dr. Mamata Chauhan
October, 2025							
27.	172	Overview of Geographical Information System	October 06- 29, 2025 (1600 hrs. to 1700 hrs.)	3 Weeks	Live & Interactive Course	Technology-GIS	Dr. Vandita Srivastava/ Mr. Prabhakar Alok Verma
28.	1050	Advances in Laser remote sensing of forest ecosystem	October 31, 2025	1 Day	Workshop	Thematic Application - Forestry	Dr. Hitendra Padalia
November, 2025							
29.	14	Remote Sensing of the Moon and the Mars by ISRO	November 03- 07, 2025	1 Week	MOOC	Planetary Science	Dr. Pratima Pande
30.	173	Overview of Geocomputation and Geo-web services	November 03- 07, 2025 (1600 hrs. to 1700 hrs.)	1 week	Live & Interactive Course	Data Science	Dr. Kamal Pandey
31.	174	RS & GIS Applications in Natural Resource Management	November 10- 21, 2025 (1600 hrs. to 1700 hrs.)	2 Weeks	Live Course	Thematic Applications	Mr. C.M. Bhatt
December, 2025							
32.	175	Research and Career Opportunities for Space Science and Technology in India	December 01- 05, 2025	1 week	Live & Interactive Course	Career prospects	SPO, ISRO HQ

33.	1051	Understanding the Science behind Geological Hazards for Early Warning & Mitigation Measures	December 10, 2025	1 Day	Workshop	Thematic Application-Geology	Dr Shovan Lal Chatteraj
34.	1052	Aerosols: measurement, retrieval and impacts	December 17, 2025	1 Day	Workshop	Thematic Application - Atmospheric Science	Dr. Manu Mehta

Contact:

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