

No.42/18/2024-5Trg.
HARYANA GOVERNMENT
CHIEF SECRETARY OFFICE
TRAINING DEPARTMENT

Dated, Chandigarh the 07th June, 2025

To

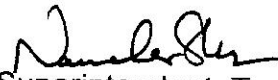
All the Administrative Secretaries of Haryana State.

Subject: - Regarding the circulation of registration for Summer Training Programme on Remote Sensing and GIS 2025.

Sir/Madam,

I am directed to refer to the subject noted above and to forward herewith letter along with its enclosures email dated 05.06.2025 and Ref. No. ISA/IND/A/132/2025 dated 21.05.2025 received from Director, Department of Space Education(ISW) BA/14B Janakpuri, New Delhi-110058, Government of India. This letter and enclosures have been uploaded on the website of Chief Secretary Haryana i.e (<http://csharyana.gov.in>) for further necessary action accordingly.


Yours faithfully,


Superintendent, Training

Endst. No. 42/18/2024-5Trg.

Dated Chandigarh, the 07th June, 2024

A copy of the above is forwarded to Director, Department of Space Education(ISW) BA/14B Janakpuri, New Delhi-110058, Government of India. w.r.t their E-mail Dated 05.06.2025 for information.


Superintendent, Training

F.No- 42/18/2024-5Tg.

Fwd: Regarding the circulation of registration for Summer Training Program on Remote Sensing and GIS 2025

1 message

SSPS Haryana <ssps@hry.nic.in>
To: branchtrg <branchtrg@gmail.com>

5 June 2025 at 20:31

[Handwritten signature]
5/6/25
5Tm.

===== Forwarded message =====

From: Anurag Rastogi <cs@hry.nic.in>
To: "SSPS Haryana" <ssps@hry.nic.in>
Date: Thu, 05 Jun 2025 19:21:34 +0530
Subject: Fwd: Regarding the circulation of registration for Summer Training Program on Remote Sensing and GIS 2025

===== Forwarded message =====

===== Forwarded message =====

From: <contact@isa.ac.in>
To: <office@isa.ac.in>
Date: Thu, 05 Jun 2025 18:11:07 +0530
Subject: Regarding the circulation of registration for Summer Training Program on Remote Sensing and GIS 2025

===== Forwarded message =====

****The authenticity of this message cannot be vouched for. It may be spoofed. Please treat hyperlinks and attachments in this email with caution****

Respected sir,
Chief Secretary, Haryana,
Government of Haryana, Chandigarh-160019 India.
Contact No: 0172-2740118

Greetings from India Space Academy.

We are writing to inform you that India Space Academy is organising a Summer Training Program on Remote Sensing and GIS 2025. It is a month-long online summer skill training programme for students and faculty. The objective of the programme is to promote space education and employment by training students and teachers with the skills required to harness the power of space technology for the development of the nation.

During this training, participants will be provided with a strong foundation in remote sensing and GIS, helping them secure roles in space science, environmental management, disaster preparedness, and technological research, making them valuable contributors to India's scientific progress and global geospatial advancements.

Please circulate this information to the universities and its associated colleges of your state so that students and faculty can register for the training and prepare themselves for an exciting career in Remote Sensing and GIS.

A detailed circular has been attached to this email.

Registration Start Date: 21/05/2025
Registration End Date: 30/06/2025 till 11:55 PM
For more details and registration, visit
https://indiaspaceweek.org/remote_sensing/

73258
06/06/25

We look forward to your positive response. For any further clarification, please contact us at the numbers provided.

Regards/सादर
Director Office/निदेशक कार्यालय
India Space Academy/भारत अंतरिक्ष अकादमी
Email: office@isa.ac.in; contact@isa.ac.in
Contact no.: 011-44749707, 8130317917

गोपनीयता सूचना: यह ई-मेल संदेश, किसी भी संलग्नक के साथ, अभिप्रेत प्राप्तकर्ताओं के एकमात्र उपयोग के लिए है और इसमें गोपनीय और विशेषाधिकार सूचना हो सकती है। किसी प्रकार का अप्रामाणिक पुनरीक्षण, उपयोग, प्रकाशन या परिचालन निषेध है। यदि आप अभिप्रेत प्राप्तकर्ता नहीं हैं तो, कृपया प्रेषक से ई-मेल द्वारा संपर्क करें और मूल संदेश की सभी प्रतियों को नष्ट कर दें। कृपया इस ईमेल का अति आवश्यक होने पर ही मुद्रण करें। पर्यावरण जागरूकता फैलाएं।

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4 attachments



ISA summer Traning Program on Remote sensing GIS.png
394K



ISA_Summer Training_Announcement.pdf
4344K



Remote Sensing And GIS .pdf
2476K



ISA_STRSGIS25_Circulation-Letter_Chief Secretary_Haryana (2).pdf
466K

भारत अंतरिक्ष अकादमी

अंतरिक्ष शिक्षा विभाग (आईएसडब्ल्यू)

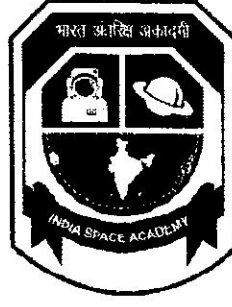
बी ए/14 बी जनकपुरी

नई दिल्ली – 110058, भारत

दूरभाष संख्या : 011-44749707, 8130317917

ईमेल: info@isa.ac.in, contact@isa.ac.in

वेबसाइट: www.isa.ac.in



India Space Academy

Department of Space Education (ISW)

BA/ 14 B Janakpuri

New Delhi - 110058, India

Telephone no: 011-44749707, 8130317917

Email : info@isa.ac.in, contact@isa.ac.in

Website: www.isa.ac.in

Ref- ISA/IND/A/132/2025

Date: 21 May, 2025

Summer Training on Remote Sensing & GIS 2025

(A Skill Training Programme)

Announcement

India Space Academy is pleased to announce the **Summer Training on Remote Sensing & Geographic Information Systems (GIS) 2025**, a premier educational initiative aimed at equipping students with cutting-edge knowledge in geospatial sciences. This **online training program**, scheduled from **July 03 to July 30, 2025**, is developed in collaboration with renowned scientists from **ISRO, NASA, IITs, and the India Meteorological Department**, under the **Ministry of Earth Sciences, Government of India**.

The **30-day training** will be led by **national and international experts**, featuring **interactive lectures and hands-on sessions**, providing participants with practical insights into the applications of remote sensing and GIS in **socio-economic development** and advancing **UN Sustainable Development Goals (UN SDGs)**.

Eligibility & Application Process

- Open to **Undergraduate (UG), Postgraduate (PG), and PhD students** who are currently pursuing or have completed their degrees.
- Admission is strictly **on a first-come, first-served basis**, with **710 seats available**. The registration portal will close once capacity is reached.
- **Note:** The duration of the training may vary, with a minimum period of 15 days and a maximum of 35 days, subject to modifications deemed necessary by the India Space Academy organizing team based on program requirements.

Fee Structure

Training Fee: ₹1,545/- (Non-Refundable)

- Covers **expert-led instruction, administrative processing, training platform access, hard copy of the certificate, and postal & packaging charges**.

Internship Opportunity

Participants who undertake a **project under India Space Week** and submit a report within **15 days** post-training will have their training upgraded to an **internship**. This internship will be conducted **online**, with no stipend provision.

How to Register

Registration Link: https://indiaspaceweek.org/remote_sensing/

Registration Start Date: 21/05/2025

Registration End Date: 30/06/2025 till 11:55 pm

निदेशक/Director

भारत अंतरिक्ष अकादमी/India space Academy

नई दिल्ली/New Delhi

निदेशक कार्यालय/Director Office

भारत अंतरिक्ष अकादमी/India Space Academy

भारत अंतरिक्ष अकादमी India Space Academy भारत अंतरिक्ष अकादमी India Space Academy

सुदूर संवेदन एवं जीआईएस पर ग्रीष्मकालीन प्रशिक्षण कार्यक्रम
Summer Training Programme on Remote Sensing and GIS

(3rd July - 30th July)

bhuvan
Indian Geo-Platform of ISRO





सुदूर संवेदन एवं जीआईएस पर ग्रीष्मकालीन प्रशिक्षण कार्यक्रम Summer Training Programme on Remote Sensing and GIS

INTRODUCTION

India Space Academy is pleased to announce the Summer Training on Remote Sensing & Geographic Information Systems (GIS) 2025, a premier educational initiative aimed at equipping students with cutting-edge knowledge in geospatial sciences.

TRAINING CONTENT

Remote Sensing

- Fundamentals of Remote Sensing
- RS Processes and Satellite Data Attributes
- Satellite Data Acquisition: Tools & Techniques
- Satellite Image Processing
- Image Interpretation
- Applications in Disaster Management
- Agriculture
- Water Resource Management
- Forest Management
- Geological Resources

Geographic Information System

- Fundamentals of GIS
- Spatial Data Handling
- Terrain Mapping & Analysis
- Satellite Image Processing
- Spatial Databases
- GIS Applications in Cartography
- Urban Planning
- Hydrology & Water Resources
- Site & Suitability Analysis
- Utilities Management
- Hotspot Analysis



भारतीय गीएस
Indian Geo-Platform of ISRO





ELIGIBILITY & APPLICATION PROCESS

- Open to Undergraduate (UG) students who have completed their degree
- Admission is on a first-come, first-served basis. The application will close once the quota is exhausted.

REGISTRATION

Start Date:

End Date:

Mode of Training:

Registration Link: <https://india-space-week.in>

Note: The duration of the program is 10 days, subject to the availability of the program based on the number of participants.

FEE STRUCTURE

Training Fee:

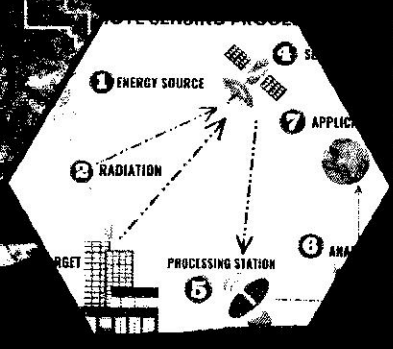
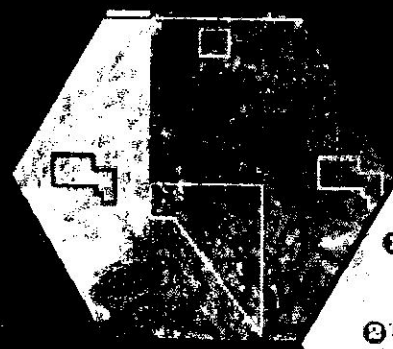
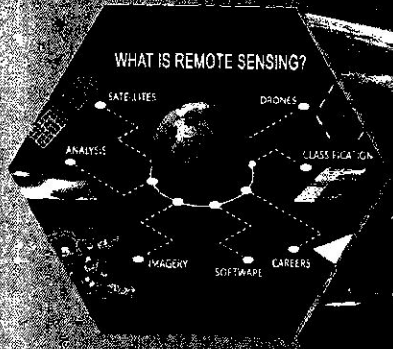
Covers expenses for the duration of the program. A copy of the fee structure is available on the website.

INTERNSHIP OPPORTUNITY

Participants who undertake the program will have the opportunity to work on a project under the guidance of experts.



Remote Sensing & GIS



CONTACT DETAILS

For more information, please contact the following details:

Dr. Anurag Kumar
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Indian Institute of Space Science and Technology
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Dr. Priya Sharma
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भारत अंतरिक्ष अकादमी

अंतरिक्ष शिक्षा विभाग (आईएसडब्ल्यू)

बी ए/14 बी जनकपुरी

नई दिल्ली – 110058, भारत

दूरभाष संख्या : 011-44749707, 8130317917

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India Space Academy

Department of Space Education (ISW)

BA/ 14 B Janakpuri

New Delhi - 110058, India

Telephone no: 011-44749707, 8130317917

Email : info@isa.ac.in, contact@isa.ac.in

Website: www.isa.ac.in

Ref- ISA/IND/Circular/128/2025

Date: 05 June, 2025

From

Director

India Space Academy

New Delhi

To

Chief Secretary, Haryana,

Government of Haryana, Chandigarh-160019 India.

Contact No: 0172-2740118 Email: cs@hry.nic.in.

Subject: **Regarding the registration of students of your University/College/institution in Summer Training on Remote Sensing & GIS 2025 (A Skill training program).**

Respected Sir/Madam,

India Space Academy is organizing the **Summer Training on Remote Sensing & GIS 2025**, a vital initiative aimed at equipping students with essential expertise in geospatial sciences. The summer training aligns with **Prime Minister Narendra Modi's vision** of transforming India into a global leader in **technology, sustainability, and space sciences**.

In India, where environmental challenges, urban development, disaster management, and agricultural planning require advanced technological solutions, knowledge of **remote sensing and GIS** has become indispensable. These tools play a crucial role in **monitoring climate change, managing natural resources, predicting disasters, and optimizing land use**, aligning with India's vision for **scientific innovation and sustainable development**. The **National Education Policy (NEP) 2020** emphasizes skill-based learning and interdisciplinary approaches, making this training an excellent opportunity for students to **gain hands-on experience, interact with leading experts from ISRO, NASA, and IITs, and apply geospatial technologies in real-world scenarios**.

Globally, the demand for **geospatial experts** is increasing as industries rely on satellite data and mapping technologies for **security, urban planning, environmental conservation, and economic forecasting**. Organizations like **NASA, ESA, Google Earth, and UN agencies** are advancing research in Earth observation, climate studies, and precision agriculture, creating lucrative career prospects in **government agencies, private industries, and research institutions**. In India, emerging fields such as **smart cities, space exploration, AI-driven mapping, and environmental monitoring** require specialists who can analyze complex geospatial datasets and develop innovative solutions. This training will provide students with a **strong foundation in remote sensing and GIS**, helping them secure roles in **space science, environmental management, disaster preparedness, and technological research**, making them valuable contributors to **India's scientific progress and global geospatial advancements**.

भारत अंतरिक्ष अकादमी India Space Academy भारत अंतरिक्ष अकादमी India Space Academy

भारत अंतरिक्ष अकादमी

अंतरिक्ष शिक्षा विभाग (आईएसडब्ल्यू)

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We are delighted to invite all students/teachers and employees of university/college/institutions/departments to register for the program and experience sessions full of knowledge, guidance and technological exposure.

You are requested to circulate the information among the students and teachers of your departments of revenue & disaster management/institutions of Your state and ensure their registration so that they can take the benefits of from the program.

Your active participation will significantly contribute to enhancing the technical skills and innovation potential of students and teachers.

NOTE:

Registration Start: 21 May 2025

Registration End: 30 June 2025 till 11:55 PM

Program Start: 3rd July

Program Mode: Online

Registration Link: https://indiaspaceweek.org/remote_sensing/

Tuition Fee: ₹1545/- (Non-Refundable)

भवदीय

निदेशक/Director

भारत अंतरिक्ष अकादमी/India space Academy

नई दिल्ली/New Delhi

निदेशक कार्यालय/Director Office

भारत अंतरिक्ष अकादमी/India Space Academy