



**Dr APJ ABDUL KALAM TECHNICAL UNIVERSITY, UP
SECTOR-11, JANAKIPURAM EXTENSION, LUCKNOW-226031**

Registrar/AKTU/Est/6885

Date : 05 May 2025

Directors/Principal
Affiliated Institutes of Dr APJ Abdul Kalam Technical
University, UP

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

1. A copy of Indian Space Academy , New Delhi letter No ISA/IND/Circular/123/2025 dated 21 May 2025 is enclosed herewith for your necessary action.
2. You are requested to give wide publicity of Summer Training Program on Remote Sensing and GIS 2025 so that students and faculty can register for the training and prepare themselves for an exciting career in Remote Sensing and GIS.

Enclosure :- As above .


(Reena Singh)
Registrar

Copy to :-

Director
Indian Space Academy, New Delhi -110058

- for information with respect to your above mentioned letter.


(Reena Singh)
Registrar

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/Circular/123/2025

Date: 21 May, 2025

From
Director
India Space Academy
New Delhi

To
Registrar, Vice Chancellor, Principal,
All Central Universities, State Universities, Deemed Universities,
State Private Universities, Colleges, Institutions,
All States - India.

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.

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

The Chancellor/Vice-Chancellor/Director/Principal/registrar/Head of Departments are requested to circulate the information among the students and teachers of your institutions 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 Star: 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

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अंतरिक्ष शिक्षा विभाग (आईएसडब्ल्यू)

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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

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नई दिल्ली/New Delhi

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