

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/683/2025

Date: 14 October 2025

From

Director

India Space Academy

New Delhi.

To

Unified Reimagined Innovation for Students Empowerment.

Subject: Regarding the registration of students and faculty in winter training on Space Science and Technology 2025 (A Skill training and internship program).

Respected Sir/Madam

Under the leadership of **Hon'ble Prime Minister Shri Narendra Modi**, India's space sector has witnessed accelerated growth through strategic reforms and national missions. The introduction of the **Indian Space Policy 2023 and the Geospatial Policy 2022** has opened avenues for private participation and projected a **₹1 lakh crore geospatial economy by 2030**. The government has **launched research fellowships, internship schemes, and capacity-building programs to strengthen academic engagement**. Fields such as astronomy and astrophysics are gaining prominence through ISRO-led missions and international collaborations. Drone technology is being integrated into agriculture, surveillance, and disaster response, while remote sensing and GIS are vital for urban planning and environmental monitoring. **To meet rising demand, academia and industry are jointly advancing skill development through technical training, project-based learning, and AI-integrated geospatial analytics**. Initiatives under Skill India, NEP 2020, and Viksit Bharat@2047 aim to equip youth with domain expertise, fostering a self-reliant and innovation-driven space ecosystem.

The **National Education Policy (NEP) 2020** emphasises the importance of fostering quality research within the Higher Education system. Research and innovation are key components for enhancing the academic excellence of Higher Education Institutions (HEIs). Addressing the societal challenges of our nation requires a robust and dynamic higher education ecosystem, prioritizing research, innovation, and technological advancements. The integration of these elements forms the cornerstone of **Atma-Nirbhar Bharat (Self-reliant India)**.

India Space Academy, under the **Department of Space Education of India Space Week**, aims to promote space education, innovation, technology, and employment among students and teachers of the nation. The academy is organising the **winter training on Space Science and Technology 2025**.

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

The winter training aligns with **the vision** of the Prime Minister of transforming India into a global leader in **technology, sustainability, and space sciences**. The programme covers **Astronomy & Astrophysics, Advanced Drone Technology, and Remote Sensing & GIS with AI applications**. Sessions will be led by experts from **ISRO, NASA, IITs, and industry, featuring lectures and hands-on project work**. Participants will gain practical exposure to scientific tools, geospatial analysis, and emerging space technologies.

We are delighted to invite all students and teachers of your institutions to register for the program. This training is an excellent opportunity for students/teachers to **gain hands-on experience, interact with leading experts from ISRO, NASA, and IITs, and apply knowledge in real-world scenarios**.

A formal announcement and brochure of the training program is attached to this letter

The Heads of Departments are requested to circulate the information to all technical institutions and among the students and teachers, and ensure their registration so that they can benefit from the program.

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

NOTE:

Registration Star: 1st October 2025

Registration End: 10th November 2025 till 11:55 PM

Program Start: Will Be Announced Later

Program Mode: Online

Registration Link: <https://isa.internship.indiaspaceweek.org/>

Tuition Fee: ₹1750/- (Non-Refundable)

“विकसित भारत @2047 – आत्मनिर्भर, सशक्त और उन्नत भारत”

भवदीय

निदेशक/Director

भारत अंतरिक्ष अकादमी/India space Academy

नई दिल्ली/New Delhi

निदेशक कार्यालय/Director Office

भारत अंतरिक्ष अकादमी/India Space Academy