

SHORT COURSE

ON

'Space Science, Space Law & Policies and Space Economy'

Nov. 02-06, 2026



**Last date for receipt of application:
September 10, 2026**



Organized By



CSSTEAP

Conducted By



IIRS, ISRO

Background

In the Booming commercial space age scenario the transition from state-led missions to a multi-billion-dollar commercial space market requires immediate legal and economic literacy. Regulatory gaps in new Fintech environment with rapid advancements including geopolitical security risks demand a deep understanding of space law and economics. Besides aforesaid, the orbital environment requires urgent policy interventions to ensure long-term space sustainability including capacity building and emerging space nations need trained professionals to establish domestic space agencies and compliance frameworks, thereby contributing to the development of effective strategies for enhancing resilience.

About CSSTEAP and IIRS

CSSTEAP was established in India in November 1995, with its headquarters in Dehradun. The center has emerged as a Centre of Excellence in capacity building in the field of space science and technology applications. For more information, visit www.cssteapun.org.

IIRS, a constituent unit of Indian Space Research Organization (ISRO), is a key player for training and capacity building in geospatial technology and its applications through training, education, and research in Southeast Asia. The training, education, and capacity building programmes of the Institute are designed to meet the requirements of professionals at working levels, fresh graduates, researchers, academia, and decision makers.

Objective of the course

The primary objective of this one-week training programme is to provide a comprehensive overview of the Space law, policies and economics in the new space involving commercialization and techno-management. The programme aims to equip participants

with the conceptual understanding required to analyse urban climate risks through the use of Earth Observation data, GIS, spatial modelling, and machine learning techniques. Emphasis is placed on the role of satellite-based and geospatial tools in supporting climate risk assessment, monitoring, mitigation, and evidence-based urban planning for resilient cities.

Faculty & Medium of Instruction

The core faculty for the programme is drawn from IIRS and other premier national and international institutions engaged in space, law, policy, economics and commerce. The faculty members possess extensive experience in the project management, programme planning, budgeting and policy formulations. The medium of instruction for the programme will be English, and participants with proficiency in spoken and written English will be given preference..

Course Content

Course will cover lectures on overview of space law, space economy w.r.t. Indian Space programme including the Genesis of Space Reforms in Indian Context, Indian Space Policy and Space Regulations and will broadly:

- Space sustainability
- International cooperation in evolving global space policies and enabling space economy
- Trade, Law, IPRs, Treaties & Technology for Space Activities
- Policy framework for commercial use of space activities
- Growing Space Economy Opportunities & Emerging Challenges
- Privatization and Commercialization of Space activities – Legal issues

Number of seats

:10 Paid Seats (Private & Self-Sponsored Candidates)

Course Fee & Accommodation

A course fee of US \$300 (equivalent to INR for Indian participants) is applicable for paid seats which includes course materials. However, for government sponsored candidates from Asia Pacific region, the Director CSSTEAP may waive off the course fee.

Preference in admission will be given to the candidates who are financially supported by their organizations. Accommodation for the participants will be arranged in the International Hostel at IIRS, Campus on chargeable basis of Rs. 120/day . Course fee may be sent through online transfer/ NEFT/RTGS/SWIFT in favor of CSSTEAP, payable at Dehradun with following bank details:

Banking Institution: Punjab National Bank

Account Name: Centre for Space Science and Technology Education in Asia and the Pacific

Account Number: 0111032100000236

SWIFT: PUNBINBDPR

IFSC Code: PUNB0445600

Address Bank: Survey of India Branch, New Cantt. Road, Dehradun, India

Medical Insurance

Medical, life, and disability insurance should be undertaken before leaving their country for India by the participants themselves or on their behalf by their sponsoring institute/organization for covering entire health and disability risks. No medical expenses will be borne by the Centre. Candidates in sound physical and mental health only need to apply.

Medical fitness certificate from Authorized Government medical officer covering status of Eye, Chest (Tuberculosis), Vaccinations, heart, lungs, liver, spleen, Hydrocele, skin & V.D., Hepatitis, HIV, Yellow fever and other contagious diseases be enclosed with the application form. In case if any information requiring medical attention is hidden and if found during the course, the Centre will be obliged to send the candidate back to their home country any time. The travel cost will be borne either by the nominating/sponsoring authority or by the candidates themselves.

Eligibility and Selection Procedure

- Masters in in Science/ Engineering (Planning/Civil Eng./ Architecture/Comp. Sci. & Eng./ Agri. Eng./ Water Resources/ Environmental Science/ Geology/ Geoscience/ Geophysics/ Physics/ Mathematics/Hydro-informatics/ Remote Sensing/ Geoinformatics/ Computer Sci. / Disaster Management/or equivalent)
- Working professionals in Govt. organisations & Academic institutions will be given preference
- Preference would be given to professionals working in the field of Human settlements and DRR would be given priority.

- Limited seats are available for this course, which will be filled with participants from different Asia Pacific countries
- Five paid seats are available for Private & Self sponsored candidates from different Asia Pacific countries.
- The candidates have to pay full course fee of US\$ 300 (equivalent to INR for Indian participant) which includes course materials and field trips.
- For Paid Seats or Self-Sponsored Participants travel from place of work to Dehradun and back, tour allowance and daily allowance during the entire period of training will be borne by the candidate/ organization.
- Candidate should have proficiency in the English language as the course will be conducted in English.
- The selection of candidates will be carried out by a selection committee.

How to Apply

- Eligible candidates can apply online through the CSSTEAP website. <https://admissions.cssteapun.org>
- Applicants are requested to send the application forwarded by the Head of their respective institute/Organisation.
- Self-sponsored candidates can directly submit application
- Incomplete applications will not be considered for selection.
- **Announcement of Course: August 11, 2026**
- **Last date for application: September 10, 2026**

Contact Details

Mr. C. M. Bhatt
(Course Director)

Dr. Puneet Swaroop
(Course Coordinator)

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Centre for Space Science and Technology Education in Asia and the Pacific (CSSTEAP)
(Affiliated to the United Nations)

www.cssteapun.org



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Indian Space Research Organisation (ISRO),
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