

The poster features a dark blue background with a satellite in the upper left and a globe in the lower right. On the left, there are logos for the Ministry of Defence, Amrit Kaal, and the Bharat Space Education Research Centre. The central text reads 'DEF-SPACE SUMMER INTERNSHIP 2026' in large, bold, yellow and orange letters, followed by '6 Tech Domain & Projects' and 'Batch Start : June 19th - 30th July 2026'. Below that, it says 'Defence - Space Education : For innovators and Learners'. On the right, there are six hexagonal icons representing different tech domains: AIRCRAFT, DRONE, ADVANCED DRONE TECHNOLOGY, ARTIFICIAL INTELLIGENCE, ROCKETRY, and ROBOTICS. The top right corner has the ISRO logo and the text 'इसरो ISRO'.

Updates: Def-Space Summer Internship 2026: Kindly disseminate this announcement through the official website and other official channels so that interested candidates may participate in the Def-Space Summer Internship 2026 and workshop on Cyber Security & Digital Forensics in Space, Defence, UAV & AI Ecosystems.

Respected Authorities,

आदरणीय महोदय/महोदया | Respected Sir(s)/Madam,

The Government of India, under the visionary leadership of Hon'ble PM Shri Narendra Modi Ji, has initiated groundbreaking reforms in the space sector. These initiatives are designed to enhance and promote space education, research and development across the nation.

A key highlight is the celebration of **National Space Day** on August 23rd, which underscores India's commitment to fostering innovation and scientific excellence in space exploration. This aligns with the vision of **Viksit Bharat Abhiyan @2047**.

"Following the notice dated 8th December 2023 regarding the online meeting on "**Viksit Bharat @2047: Voice of Youth**" (F.1-1/2023(Secy/ViksitBharat@2047)), and the subsequent launch of the Viksit Bharat @2047 initiative by the Hon'ble Prime Minister on 11th December 2023, the Centre remains committed to contributing meaningfully to this national mission."

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In this regard, the **Bharat Space Education Research Centre** is proud to announce the **Def-Space Summer Internship 2026**, dedicated to advancing Def-Space

Education and Innovation. We cordially invite all interested students and faculty to register for these upcoming programmes.

Public Notice / Important Update

We are pleased to announce that registration for the **Def-Space Summer Internship 2026** has started.

6-8 Tech Domains

Def-Space Summer Internship 2026 at Bharat Space Education Research Centre
(भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र)

Timeline

19th June - 30th July 2026: Def-Space Summer Internship Training Module

Training Domains

- 1. Generative Artificial Intelligence (AI)**
- 2. Cyber Security & Digital Forensics in Space, Defence, UAV & AI Ecosystems**
 - AI-Based Space Object Detection and Collision Prediction Framework
 - Cyber Security Framework for Satellite Communication Systems
 - Quantum-Secure Satellite Communication Framework for Space Networks
 - Autonomous UAV System for Space Terrain Mapping and Environmental Intelligence
 - Autonomous Space Exploration Rover Using AI and IoT Technologies
- 3. Advanced Drone Technology (Air Taxi & Defence Drone)**
- 4. Aircraft Design Technology**
- 5. Rocketry Design Technology**
- 6. EV Technology and Charging Infrastructure for Future Engineers**
- 7. Robotics Design Technology**
- 8. AI-Based Military Intelligence and Threat Analysis Dashboard using Machine Learning and Data Analytics**

Programme Timeline and Format

- **Duration:** 6 Weeks (45 Days)
- **Batch:** 19 June – 30 July 2026
- **Training Sessions:** Friday - Sunday (3-4 Hours)
- **Self Project Timeline:** Monday - Friday (1-2 Hours)

Who Can Participate?

Students and individuals with a background or interest in science and technology are encouraged to join. These sessions are particularly suitable for new learners aspiring to build skills in Artificial Intelligence, Defence and Space Technologies.

Designation: Def-Space Tech Intern

Registration Links

Defence-Space Summer Internship 2026 Registration Link:

(UG, PG, Faculty & Research Scholars)

<https://bserc.org/bsercinternship/registration-lateral> (Direct Enrollment)

Mentorship Registration Link:

(For Faculty, Research Scholars, Companies and Professionals only)

<https://bserc.org/bsercinternship/mentor-registration>

Workshop on:

Cyber Security & Digital Forensics in Space, Defence, UAV & AI Ecosystems

<https://forms.gle/PznGwmPzEy7vnmQ46>

Important Notes

- All training programmes & internship sessions are conducted online unless specified otherwise.
- A registration fee may apply.
- If you have already applied for the Defence–Space Summer School and Defence–Space Summer Internship, you do not need to fill out the Cyber Security workshop form separately, as the session will be covered under the Summer School and Internship Programme.

Regards

Bharat Space Education Research Centre

(भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र)

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