



# **Rajiv Gandhi University of Knowledge Technologies**

(Telangana Government Act 8 of 2016)

Basar, Nirmal, Telangana State – 504107, India.

✉ | [www.rgukt.ac.in](http://www.rgukt.ac.in)

---

RGUKT/Academic Section/Circular/2026-27

Date: 29-05-2026

## **CIRCULAR**

**Subject:** RGUKT-Academic Section - Def-Space Summer Internship 2026 – Registration Notification - Reg.

Dear Students,

This is to inform all the students that the Bharat Space Education Research Centre (BSERC) has announced the Def-Space Summer Internship 2026 programme aimed at promoting education, innovation, research, and skill development in the areas of Space, Defence, Artificial Intelligence, Cyber Security, Robotics, UAV Technologies, and related emerging domains.

The Government of India, under the leadership of the Hon'ble Prime Minister Shri Narendra Modi Ji, has initiated several reforms and programmes to strengthen India's space ecosystem and encourage scientific innovation among youth as part of the Viksit Bharat @2047 mission.

Interested students are encouraged to participate in the online internship and training programmes.

### **Internship Details:**

Programme: Def-Space Summer Internship 2026

Organized by: Bharat Space Education Research Centre (BSERC)

Duration: 6 Weeks (45 Days)

Batch Timeline: 19 June 2026 – 30 July 2026

Mode: Online

### **Training Schedule:**

Live Training Sessions: Friday to Sunday (3–4 Hours)

Self-Project Work: Monday to Friday (1–2 Hours)

### **Major Training Domains:**

- Generative Artificial Intelligence (AI)
- Cyber Security & Digital Forensics in Space, Defence UAV & AI Ecosystems
  - AI-Based Space Object Detection & Collision Prediction Framework
  - Cyber Security Frameworks for Satellite Communication Systems
  - Quantum-Secure Satellite Communication Framework for Space Networks
  - Autonomous UAV Systems for Space Terrain Mapping and Environmental Intelligence
    - Autonomous Space Exploration Rover Using AI and IoT Technologies
- Advanced Drone Technology (Air Taxi & Defence Drone)
- Aircraft Design Technology

- Rocketry Design Technology
- EV Technology & Charging Infrastructure for Future Engineers
- Robotics Design Technology
- AI-Based Military Intelligence and Threat Analysis Dashboard using Machine Learning and Data Analytics.

**Eligibility:**

Students with interest/background in Science, Engineering, Technology, Artificial Intelligence, Defence, Space Technologies, Robotics, and related domains are eligible to participate. Participants will be designated as Def-Space Tech Interns.

**Registration Links:**

Internship Registration (UG/PG Students, Faculty & Research Scholars):

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

Mentorship Registration (Faculty, Professionals & Research Scholars):

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

Workshop Registration – Cyber Security & Digital Forensics:

<https://forms.gle/PznGwmPzEy7vnmQ46>

**Important Instructions:**

All training programmes and internship sessions will be conducted online unless informed otherwise.

A registration fee may be applicable as per the organizers’ norms.

Students who have already registered for the Defence–Space Summer School/Internship need not register separately for the Cyber Security workshop.

Interested students are advised to register at the earliest.

All eligible and interested students are encouraged to make use of this opportunity to enhance their knowledge and practical skills in emerging technologies.

Sd/-

Academic Section

