



The Fatorda Salesians Society's

# DON BOSCO COLLEGE OF ENGINEERING

## FATORDA, MARGAO - GOA 403 602

(Approved by AICTE, DTE Goa & Affiliated to Goa University)

DBCE/Acad/Notice/2025-26/016

Date: 12/11/2025

## NOTICE

### INVITING PARTICIPATION IN THE DEF-SPACE TECH WINTER INTERNSHIP, ADVANCED DRONE TECHNOLOGY, AND ADVANCED AIRCRAFT DESIGN WORKSHOP.

The Government of India, in alignment with the vision of Viksit Bharat Abhiyan@2047 has taken initiative to enhance & promote space education. The Bharat Space Education Research Centre has launched Def-Space Winter Internship and several workshops on Rocketry, Aircraft Design and Advanced Drone (Air Taxi) Technology.

Undergraduate and postgraduate students, Faculty and Research scholars in recognized Universities or Institutions in India and abroad can apply for the Bharat Space Education Research Centre Winter Internship. Participants will work closely with various verticals, divisions, and cells of Space/ Defence and receive training in 3 -Day Advanced Drone Technology (Air Taxi), 3- Day Aircraft Design Technology, 3-Day Rocketry, 3-Day Space Entrepreneurship and 7-Day Project based on the given technology.

#### **Public Notice/ Important Update:**

Who can participate: Anyone with a background in science and technology, including students and faculty, is welcome to join Def-Space Tech Winter Internship and in Advanced Drone ( Air Taxi ) Technology and an Aircraft Design Workshop.

#### **Upcoming Workshop and Defence- Space Winter Internship Programme.**

#### **Advanced Drone (Air Taxi) Workshop on 16th November Registration**

**Link:** <https://forms.gle/7wqn98KudFkVjSkw7>

#### **One Day Aircraft Design Workshop: Register for the One Day AIRCRAFT DESIGN WORKSHOP (वायुयान डिजाइन कार्यशाला ) on November 23rd, 2025:**

**Registration Link:** <https://forms.gle/scpPq9h4bJMY5T6e6>

#### **One Month Winter Internship / शीतकालीन इंटरनशिप**

## Apply for Winter Internship: Def -Space Tech Intern

**Important:** Applicants must apply online by completing the registration form. The Def-Space Winter Internship has a total of **1250 available seats**. Selection shall be conducted on a merit basis, determined by the candidate's marks in the Examination.

**Registration Link:** <https://forms.gle/JNCiZguyduRea4kw7>

**Note:** The Def-Space Winter internship training program will offer lateral entry for officials, faculty, Research scholars, and students interested in technology or various projects.

**Apply for Lateral Entry:** <https://forms.gle/g3zZyG7R88nuca8v6>

**Registration for Lateral Entry:** Does not involve an examination process. Bharat Space Education Research Centre is pleased to announce an opportunity for officials, faculty, research scholars, and students to engage in lateral entry into their preferred technology areas.

**Recorded Lecture:** The recorded session will be provided post Def-Space Winter Internship for those unable to attend due to any circumstances, allowing them to view the session at their convenience.

A certificate of participation will be provided.

Kindly find the Announcement from Bharat Space Education Research Centre trailing to this notice.

  
12 Nov 2025  
**Dr. Kala R. Nayak**  
Registrar



  
12/11/2025  
**Dr. Neena S. P. Panandikar**  
Principal



# भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र

Bharat Space Education Research Centre

नई दिल्ली, भारत

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पत्रांक: 5-15(डब्ल्यू.आई.)/बी.एस.ई.आर.सी./2025/114

दिनांक: 7 नवंबर 2025

**Subject: "Registration for the Def-Space Tech Winter Internship Technical Training Program, part of the broader initiative on Def-Space Education and Employment for all students and Research Scholars, has been updated"-Reg.**

**आदरणीय महोदया /महोदय,**

This is in continuation of our previous communication in October, 2025 regarding the initiatives by Bharat Space Education Research Centre ( भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र) to advance space science and technology. The Def-Space Winter Internship Programme is a training and project-focused initiative in space and defence technology, aligned with the vision of **Viksit Bharat Abhiyan 2047**.

## "Announcement"

**Bharat Space Education Research Centre: Def-Space Winter Internship Technical Training Program** भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र: रक्षा-अंतरिक्ष शीतकालीन इंटरनशिप तकनीकी प्रशिक्षण कार्यक्रम

Following the notice issued on December 8, 2023, regarding the online meeting on "Viksit Bharat @2047: Voice of Youth," referenced as F.1-1/2023(secy/ViksitBharat@2047), we are pleased to announce that the Prime Minister has launched "Viksit Bharat @2047" on December 11, 2023.

The Government of India, under the visionary leadership of Hon'ble PM Shri Narendra Modi, 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 23, which underscores India's commitment to fostering innovation and scientific excellence in space exploration. In alignment with the Viksit Bharat Abhiyan@2047, the Bharat Space Education Research Centre is conducting a Aircraft Design Workshop and an Advanced Drone (Air Taxi) workshop and **Def-Space Winter Internship Program**.

**In continuation, The Bharat Space Education Research Centre has launched a Def-Space Winter Internship technical training program for all (Space Education & Employment).**



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दिनांक: 7 नवंबर 2025

## About Def-Space Tech Winter Internship

Undergraduate and postgraduate students, Faculty and Research scholars in recognized Universities or Institutions in India and abroad can apply for the Bharat Space Education Research Centre Winter Internship. Participants will work closely with various verticals, divisions, and cells of Space/ Defence and receive training in 3 -Day Advanced Drone Technology (Air Taxi), 3- Day Aircraft Design Technology, 3-Day Rocketry, 3-Day Space Entrepreneurship and 7-Day Project based on the given technology.

**Important:** Applicants must apply online by completing the registration form. The Winter internship has a total of **1250 available seats**. Selection shall be conducted on a merit basis, determined by the candidate's marks in the Examination.

Note: The exam will consist of 12th-based mathematics and logical reasoning. There will be a total of 45 questions, each carrying two marks. A negative marking of 0.66 will be implemented for each incorrect answer. The total duration of the exam will be 90 minutes.

Registration for the Winter Internship and training program will open on October 10th at 5 pm. The online application link is open from 10th October - November 28th till 5:00 pm.

## Lateral Entry

**Registration for Lateral Entry:** Does not involve an examination process. Bharat Space Education Research Centre is pleased to announce an opportunity for officials, faculty, research scholars, and students to engage in lateral entry into their preferred technology areas. This initiative does not involve an examination process. Participants will receive a training certificate upon completion rather than an internship certificate.



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## Winter Internship Program - शीतकालीन इंटरनशिप

One Month Internship : 19th December - 19th January

भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र  
**WINTER INTERNSHIP**  
(शीतकालीन प्रशिक्षण)  
Apply For: Def- Space Tech Intern  
One Month Internship Programme 19th December - 19th January

www.bserc.org

## One Month Def-Space Training Module :

- . 3-Day Rocketry 9 ( Friday, Saturday & Sunday ), 19<sup>th</sup> , 20<sup>th</sup> & 21<sup>st</sup> December
- . 3-Day Aircraft Design ( Designing & Application), 26<sup>th</sup> , 27<sup>th</sup> & 28<sup>th</sup> December
- . 3-Day Advanced Drone Technology 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> January
- . 3-Space Entrepreneurship ( Business opportunities, Drive economic growth, and develop innovative solutions ), 9<sup>th</sup>, 10<sup>th</sup> & 11<sup>th</sup> January
- . 3-Day Robotics (12<sup>th</sup> - 15<sup>th</sup> Jan)
- . Project ., 25<sup>th</sup> Dec - 18th Jan

Mode: Online

Duration : 3 - 5 hours each day.

Evaluation: 19<sup>th</sup>, Jan & Certification 25<sup>th</sup> January.

Vision of Viksit Bharat Abhiyan @2047



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Bharat Space Education Research Centre: Def-Space Tech Winter Internship Technical Training Program भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र: शीतकालीन इंटरनशिप एवं तकनीकी प्रशिक्षण कार्यक्रम |

<b>Winter Internship</b>	<a href="https://forms.gle/We6Ta9vup7ktQ5QJ8">https://forms.gle/We6Ta9vup7ktQ5QJ8</a>
No. of Seats	1250
End Date to Apply	28th November, 2025, Till 5:00 PM
Examination Date	7 <sup>th</sup> December, 2025 Online
Result Announcement:	14 <sup>th</sup> December, 2025
<b>Examination Fee</b>	<b>450 INR.</b>

The Def-Space Tech Winter Internship Program offers 1,250 seats. Eligible candidates can apply before the deadline, and selected candidates are exempt from paying training fees.



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Bharat Space Education Research Centre: Def-Space Tech Winter Internship Technical Training Program भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र: शीतकालीन इंटरनशिप एवं तकनीकी प्रशिक्षण कार्यक्रम |

<b>Lateral Entry</b>	<a href="https://forms.gle/edfj9rGcnbny5id3A">https://forms.gle/edfj9rGcnbny5id3A</a>
No. of Seats	350
End Date to Apply	28th November, 2025, Till 5:00 PM
Offer Letter	10th December, 2025
Training Date	19 <sup>th</sup> Dec - 19th Jan, 2025
<b>Training Fee</b>	<b>1750/ INR.</b>



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Bharat Space Education Research Centre: Def-Space Tech Winter Internship Technical Training Program (भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र: शीतकालीन इंटरनशिप एवं तकनीकी प्रशिक्षण कार्यक्रम).

To,

All the Institutions,

We are pleased to announce an important update regarding the Def-Space Tech Winter Internship Technical Training Program. The primary aim of this Winter Internship is to enhance Space education and the Defence technological advancement. We kindly request all Institutions to disseminate this information widely among their Faculty/ Research Scholars and students. We are pleased to invite all students and research scholars to participate in the Winter Internship program. Bharat Space Education Research Centre has implemented various nationwide initiatives to promote space education at grassroots level.

**सादर | Regards,**

सेवा में,

सभी विश्विद्यालय के कुलपति ।

सभी महाविद्यालय के प्राचार्य ।

विश्विद्यालय / महाविद्यालय के शिक्षक एवं छात्र ।

निदेशक / Director

भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र  
Bharat Space Education Research Centre

**भवदीय**



# भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र

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दिनांक: 7 नवंबर 2025

## Upcoming Workshop/ Internship Notice:

Bharat Space Education Research Centre: Def-Space Winter Internship Technical Training Program and Workshops भारत अंतरिक्ष शिक्षा अनुसंधान केंद्र: रक्षा-अंतरिक्ष शीतकालीन इंटरनशिप तकनीकी प्रशिक्षण कार्यक्रम.

**Advanced Drone (Air Taxi) Workshop on 16th November Registration Link:**  
<https://forms.gle/7wqn98KudFkVjSkw7>

**One Day Aircraft Design Workshop: Register for the One Day AIRCRAFT DESIGN WORKSHOP (वायुयान डिजाइन कार्यशाला) on November 23rd, 2025:**

**Registration Link:** <https://forms.gle/scpPq9h4bJMY5T6e6>

**Winter Internship:** The Def-Space Tech Winter Internship Program offers 1,250 seats. Eligible candidates can apply before the deadline, and selected candidates are exempt from paying training fees.

**Registration Link:** <https://forms.gle/We6Ta9vup7ktQ5QJ8>

**Lateral Entry:** The Internship training program will offer lateral entry for officials, faculty, Research Scholars, and Students interested in technology or various projects. ( Lateral Entry does not involve an examination process).

**Lateral Entry Registration Link:** <https://forms.gle/edfj9rGcnbny5id3A>