

### **RULES FOR THE SPACE WEEK NORDESTE 2025 SCIENTIFIC CHALLENGES**

#### 1. Team Formation

- 1.1. Each team must be composed of 5 members and may include students from different courses and institutions.
- 1.2. Participants must be university students regularly enrolled in undergraduate or postgraduate programs.
- 1.3. Teams may consist of students from different fields of knowledge, as long as they respect the theme of the chosen challenge.

## 2. Registration

- 2.1. Registrations must be made exclusively through the website www.spaceweeknordeste.com by July 31, 2025, at 11:59 PM.
- 2.2. Each team must appoint a leader responsible for official communications with the organization.
- 2.3. After registration, team member substitution will not be allowed, except in exceptional cases authorized by the organization.

## 3. Challenge Dynamics

- 3.1. Ten days before the event, three challenges will be announced for each category.
- 3.2. At the opening ceremony of Space Week Nordeste 2025, a draw will be held to determine which of the three challenges will be addressed by the teams.
- 3.3. The challenges will take place from September 16 to 18, 2025.
- 3.4. Each team will receive a problem or mission related to its thematic area, with detailed instructions.
- 3.5. The challenge may include:
- Development of a prototype or innovative solution.
- Solving a theoretical or technical problem.
- Producing a report or presenting a case study.
- 3.6. Challenges may involve the use of software, calculations, simulations, prototyping, or scientific research, depending on the category.
- 3.7. Teams must submit their solution by the stipulated deadline and present it to the judging panel. Each presentation should last 10 minutes.

# 4. Infrastructure and Support

- 4.1. The event organization will provide, at the "Knowledge Island", a space dedicated to each area, with:
- Furniture infrastructure (tables, chairs, whiteboards, etc.).
- Computer equipment for research and development.
- Audiovisual resources for presentations and project exhibition.









### 5. Evaluation

- 5.1. Solutions will be evaluated by a panel composed of experts in the field.
- 5.2. Evaluation criteria may include:
- Creativity and innovation (20%)
- Technical and scientific feasibility (20%)
- Presentation and communication clarity (20%)
- Impact and applicability (20%)
- Teamwork and methodology (20%)
- 5.3. The final score will be the weighted average of the criteria above.
- 5.4. The judging panel's decision is final.

### 6. Awards and Results Announcement

- 6.1. Results will be announced on September 19, 2025, during the closing ceremony.
- 6.2. Winning teams will receive prizes, which may include trophies, certificates, and academic or professional opportunities.
- 6.3. Solutions may be published on the official event website and on social media.

## 7. Code of Conduct

- 7.1. All participants must maintain ethical and respectful behavior.
- 7.2. The use of artificial intelligence and other technological tools must be declared and properly referenced.
- 7.3. Plagiarism or misuse of information will result in the disqualification of the team.
- 7.4. Omissions will be resolved by the event organization.





