



2nd edition

S.H.E.S.E.M 2025

Student Hackathon for Social and
Ecological Economic Modernization



Oran 1 University
Ahmed Ben Bella



06,07,08 April ,2025



hackathon.univ-oran1.dz



hackathon.oran@gmail.com



041519233





Student Hackathon for Ecological, Social and Economic Modernization

S.H.E.S.E.M 2025

Technical card

PRESENTATION OF THE EVENT

- This is a thematic event focused on platform development or problem-solving, during which participants from various backgrounds work intensively on common projects with the goal of producing an innovative solution or prototype in record time.
- Hackathon participants are required to submit a functional prototype of a computer-based program at the end of the competition.
- This prototype will be evaluated by a judging committee, which will take into account several criteria, including technical quality, innovation, project relevance, and development potential.
- This evaluation will contribute to identifying the most

Benefits of S.H.E.S.E.M 2024

- **Learning and developing new skills:** Hackathons are an excellent opportunity to explore new technologies and put your knowledge into practice. This can be particularly beneficial for beginner developers who are looking to acquire new skills.
- **Teamwork and collaboration:** It is a great opportunity to work in teams and collaborate with other developers and innovators. This can be a highly rewarding experience and can help strengthen your communication and problem-solving abilities within a team.
- **Networking:** These events provide a chance to meet other professionals in your field and expand your professional network. Both beginner and expert developers come together in these events, which can lead to new career opportunities.
- **Creativity and innovation:** Hackathons encourage participants to step out of their comfort zones and stimulate their creativity. Expect to be faced with challenges and unexpected problems, which can inspire you to think differently and find creative solutions to advance your project.
- **Career opportunities:** These events are a great platform to showcase your talents and get noticed by successful startups or potential employers. Many companies use hackathons as a recruitment opportunity to discover talented engineers.



Technical Sheet

<u>Event Name</u>	National Competition – 2nd Edition 2025 on Environmental, Social, and Economic Modernization
<u>Location</u>	Oran Province
<u>Supervising Authority</u>	University of Oran 1 Ahmed Ben Bella
<u>Organizing Entity</u>	Scientific Events Department, Vice Rectorate for External Relations, in coordination with the Digital Club for Pedagogical Training
<u>Organizing Entity</u>	Sustainable Development
<u>Target Audience</u>	University students, university centers, institutes, and higher schools for the 2024/2025 academic year
<u>Expected Number of Participants</u>	Around 250 students from all provinces of the country, along with supervisors, drivers, civil protection personnel, and journalists
<u>Competition Venue:</u>	The Central Library of the Faculty of Exact and Applied Sciences, located at the 'Dr. Taleb Mourad Slim' Campus in Es-Senia, Oran.
<u>Opening Ceremony</u>	Sunday, April 6, 2025, at the Talahet Auditorium
<u>Closing Ceremony</u>	Tuesday, April 8, 2025



Regulatory Points

- Article 01:** Participants in the competition must be university students for the academic . season 2024/2025
- Article 02:** Each university institution is allowed to participate with a maximum of two teams.
- Article 03:** Each participating group is composed of three (03) students.
- Article 04:** Projects must take the form of innovative creations in the field of sustainable development.
- Article 05:** Participation is available in three languages: Arabic, French, and English
- Article 06:** Registration is done by filling out the form to represent each group.
- Article 07:** The participation authorization must be signed by the vice-rector of external relations of the university institution.
- Article 08:** Participants in the competition must be university students for the academic .season 2024/2025
- Article 09:** The national competition will take place from April 07 th to 08 th, 2025, with the participants' reception on April 06 th, 2025, starting at 9:00 AM.
- Article 10:** The deadline for submitting participation forms is set for Mars 10th, 2025.
- Article 11:** Registration is done via the website
- Article 12:** No form received after the deadline will be considered.
- Article 13:** S.H.E.S.E.M 2025 runs from 8:00 AM to 8:00 AM the following day.
- Article 14:** The absence of a member of the group penalizes the group (elimination of the entire group)
- Article 15:** Confirmation of participation for the entire group must be made 12 hours before the event.
- Article 16:** Participants must be equipped with the participation authorization signed by the vice-rector of external relations, in addition to their student ID card.
- Article 17:** After the registration phase, all registered participants will be contacted via email by the concerned administration to confirm their participation.

