

Policy: Climate action plan education goals for Lankaran State University

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Climate action plan education goals

Integrate Climate Change into the Curriculum

- **Objective**: Integrate climate change education into 100% of undergraduate programs by 2027.
 - **Specific**: Ensure all undergraduate programs include climate change topics in courses related to environmental science, business, engineering, and other relevant disciplines.
 - **Measurable**: Track course syllabi to verify climate change topics are included in the curriculum.
 - **Achievable**: Collaboration with faculty and department heads to include climate change topics and sustainability in course design.
 - **Relevant**: Climate change is a pressing global issue, and integrating it into education prepares students for the future.
 - **Time-bound**: Complete integration by 2027.

In accordance with the climate action plan, the following subjects are taught at Lankaran State University:

General Ecology

Geographical ecology

Air and water quality, pollution and protection, ecological monitoring, sustainable

management of natural resources

Renewable energy sources - hydroelectric power stations and so on.

Increase Sustainability and Climate Change Literacy

- **Objective**: Increase student climate change literacy by 40% by 2026 through workshops and online courses.
 - **Specific**: Offer workshops, seminars, and online modules on climate change, sustainability, and environmental issues.
 - **Measurable**: Pre-and post-assessment surveys to gauge knowledge improvement.
 - **Achievable**: Collaboration with departments to develop and deliver content, as well as leveraging online platforms for accessibility.
 - **Relevant**: Educating students on climate change fosters informed, environmentally-conscious decision-making.
 - **Time-bound**: Achieve a 40% increase in literacy by 2026.

Raise Awareness of Sustainability Challenges

- **Objective**: Organize 10 climate change awareness events per year for students, staff, and faculty starting in 2025.
 - **Specific**: Host climate-themed events such as lectures, film screenings, and workshops on campus.
 - Measurable: Track the number of events organized and attendance rates.
 - Achievable: Use existing student groups, faculty, and external experts to organize events.
 - **Relevant**: Raising awareness is crucial to creating a culture of sustainability and climate action.
 - **Time-bound**: Organize 10 events per year starting in 2025.

Support Student-Led Climate Initiatives

- **Objective**: Fund at least 5 student-led sustainability or climate action projects annually by 2026.
 - **Specific**: Create a fund or grant program to support student-driven sustainability initiatives such as community cleanups or sustainable fashion shows.
 - Measurable: Track the number of projects funded and their impact.
 - **Achievable**: Provide seed funding, mentorship, and project management resources to student leaders.
 - **Relevant**: Student engagement in sustainability issues enhances practical experience and leadership in climate action.
 - **Time-bound**: Fund at least 5 projects annually by 2026.

Professional Development in Sustainability for Faculty

- **Objective**: Offer sustainability training for 80% of faculty members by 2026.
 - **Specific**: Organize workshops and certifications on climate change, sustainable practices, and green technologies.
 - **Measurable**: Track the number of faculty members who complete the training programs.
 - Achievable: Work with external sustainability experts to design and deliver these training programs.
 - **Relevant**: Faculty play a critical role in educating the next generation of leaders on climate action.
 - **Time-bound**: Ensure 80% of faculty participate by 2026.

Promote Interdisciplinary Research on Climate Change

- **Objective**: Increase interdisciplinary climate research projects by 50% by 2028.
 - **Specific**: Encourage collaboration across departments to research climate change mitigation and adaptation strategies.
 - **Measurable**: Track the number of interdisciplinary climate research projects and their outcomes.
 - **Achievable**: Foster partnerships among departments, provide funding for collaborative research, and establish climate change research hubs.
 - **Relevant**: Climate change solutions require cross-disciplinary approaches, combining science, policy, and social sciences.
 - **Time-bound**: Increase interdisciplinary research projects by 50% by 2028.