**ES4**

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| **Environmental Impact** | **Environmental Sustainability** | **ES4** | Link to your institution’s sustainability/climate action policy. |
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**ES4 sustainability/climate action policy**

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| **Environmental Impact** | **Environmental Sustainability** | **ES4** | **Sustainability University/Future Vision for Climate Change by the Faculty of Computer Science and Information Technologies at the University of Wasit**  **College vision**  **The college continuously seeks to teach and educate the community in all forms of sustainability within the campuses in particular and the community on a broader scale**  **The mission and role of the college**  **One of the most important tasks of the mill is to link field work in the college curricula through research and initiated awareness activities, awareness lines, social responsibility research, and faculty members in The College of Computer Science and Information Technology.**  **Important foundations of sustainability**  **Education: Promoting knowledge and developing solutions related to climate change by linking students’ curricula in the college with environmental stewardship.**  **Operations: Taking the initiative in supervising the implementation of the main environmental conditions and environmental footprint (energy, water, waste).**  **Research: Providing all types of support and assistance needed by research projects on climate change in the relevant region.**  **Awareness: Strengthening cooperation in various fields with other colleges that are witnessing remarkable progress in the field of environmental conservation.**  **Main areas of work**  **Linking curricula**  **Continuous development and integration of climate change units into current scientific courses**  **Providing specialized courses in climate science and mitigation and adaptation strategies.**  **Encouraging student research projects that focus on local environmental issues.**  **Operational sustainability**  **Conduct an energy audit to identify areas for improvement.**  **Implement energy saving measures (LED lighting, efficient appliances).**  **Reducing the consumption of printed paper materials through digitization and double-sided printing.**  **Encourage water conservation practices (low-flow fixtures, leak detection).**  **Effectively manage all types of solid and chemical waste, including composting and recycling programmers’**  **Exploring and adopting various types of renewable energy options for college buildings (solar panels)**  **Research and Innovation: Providing seed funding for faculty research on climate change adaptation and mitigation in Iraq.**  **Providing support and support through cooperation with national and international researchers in climate-related projects. Holding ongoing workshops and seminars to disseminate research results to the broader community.**  **Awareness and education**  **Providing public lectures and special awareness campaigns about climate change.**  **Collaborate with local schools to integrate climate education into their curricula.**  **Continuous participation in community events that encourage sustainable practices.**  **Monitoring and implementation**  **Assigning the college’s Climate Action Committee to oversee and provide support on policy implementation and progress.**  **Develop a timetable and budget for implementing the plan and work items**  **Regularly monitor and evaluate the effectiveness of the policy**  **Track and report on reducing the college's environmental footprint.**  **Promoting a culture of open communication and continuous improvement.** |
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