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| Policy Name: | Development of Clean Energy Technology Policy |
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| Code: | BAU 022 | Published date | 2023 |
| Reviewed date | 2025 | Confidentiality status: | Public |
| Accreditation: | Quality Assurance and Continual Improvement Council (QACIC) | | |

Responsibilities:

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| Implementation: | All BAU's Academic Colleges, Administrative Units, Scientific Centers |
| Revision and Improvement: | Development and Quality Assurance Center |

Policy (Arabic):

تلتزم جامعة البلقاء التطبيقية بالريادة في مجال الطاقة النظيفة، من خلال تعزيز استخدام مصادر الطاقة المتجددة، كإنشاء المركز الدولي لبحوث المياه والبيئة والطاقة، وإنشاء محطة الطاقة الكهربائية الشمسية في حمرة الصحن واستحداث برامج متخصصة في الطاقة المتجددة، لتكون جامعة البلقاء التطبيقية منصة رائدة في البحوث التطبيقية والابتكار بمجال الطاقة النظيفة، وتعزيز التعاون مع خبراء الصناعة والهيئات الحكومية والمؤسسات البحثية الدولية لتبادل المعرفة وتشجيع الابتكار في مجال الطاقة النظيفة، وتطوير البرامج الأكاديمية المتخصصة في تكنولوجيا الطاقة النظيفة، وتنظيم الندوات وورش العمل وحملات التوعية لإشراك الطلبة والمجتمع في فهم أهمية الطاقة النظيفة وتطبيقاتها، وكذلك وضع أهداف قابلة للقياس ومؤشرات أداء رئيسية بهدف لتتبع التقدم وتأثير مبادرات الطاقة النظيفة، وقياس مدى فعالية السياسات والمشاريع البحثية والبرامج التعليمية، وإجراء التحسينات المستمرة.

Policy:

Al-Balqa Applied University (BAU) is committed to pioneering the advancement of clean energy technologies and leading sustainable transformation across its campuses, through establishment of research centers, deploying renewable energy solutions on campus, such as solar power systems, to reduce dependency on traditional energy sources, foster collaboration with industry experts, governmental bodies, and international research institutions to share knowledge and promote innovation in clean energy, Introduction of programs dedicated to clean energy technologies, organizing seminars, workshops, and awareness campaigns to engage students and the community in understanding the importance of clean energy and its applications, establishing measurable goals and key performance indicators to track the progress and impact of clean energy initiatives.



Scope:

The policy is applied to all BAU's campuses, community members, students, staff, contractors, stakeholders, and partners.

Objectives:

| No. | Objective |
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| 1- | Reduce the university's carbon footprint |
| 2- | Facilitate the transfer of innovative clean energy technologies developed at the university into the commercial sector. |
| 3- | Promote Research and Innovation that focuses on clean energy technologies to conduct interdisciplinary studies and innovative research. |
| 4- | Educate and train future professionals by integrating clean Energy in the Curriculum by introducing courses and programs dedicated to clean energy technologies across various disciplines. |
| 5- | Find new partnerships with industry leaders for the practical application and implementation of clean energy solutions developed within the university. |

Related Procedures:

| No. | Procedure |
|-----|---|
| 1- | Creating specialized research hubs focused on advancing clean energy technologies. |
| 2- | Collaboration with industry experts, governmental bodies, and global research institutions to share knowledge and foster innovation in clean energy. |
| 3- | Introducing dedicated academic programs and conducting seminars, workshops, and awareness campaigns, engaging students and the wider community in understanding the significance of clean energy. |
| 4- | Implementing renewable energy solutions like solar panels on campus to reduce our carbon footprint. |
| 5- | Establishing measurable goals and key performance indicators to track the progress and impact of our clean |

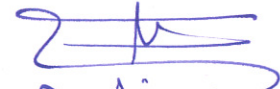
Al Balqa Applied University
Al Salt - Jordan



جامعة البلقاء التطبيقية
الأردن - السلط

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| 6- | Regular evaluations ensure the effectiveness of policies, research, and educational programs, facilitating continuous improvement. |
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Dr. Aima