

HIS MAJESTY THE KING has approved the award of The Queen's Anniversary Prizes for Higher and Further Education to twenty-two institutions across the United Kingdom.

WINNERS OF THE QUEEN'S ANNIVERSARY PRIZES FOR HIGHER AND FURTHER EDUCATION FIFTEENTH ROUND | 2022-2024

<i>University</i>	<i>Activity Description</i>
Prifysgol Aberystwyth University	Pioneering research into diseases caused by parasitic flatworms that is leading to the identification of new drugs, innovative detection methodologies and sustainable health practices, improving the quality of human and animal health, and safeguarding the global food supply.
University of the Arts London	Global leadership and pioneering work in environmental and social sustainability, shaping the future of the fashion industry through teaching, research, industry and community-based practices.
Prifysgol Bangor University	A novel system for public health surveillance through the analysis of harmful pathogens in waste-water, deployed nationally during the pandemic and now adapted to measure a wide range of public health indicators.
University of Birmingham	Worldwide leadership in aero-engineering research, in long-term partnership with Rolls-Royce, leading to the development of ever safer, more reliable, and more efficient aero-engines.
Bridgwater & Taunton College	The first Further Education college to gain consent from The Nursing & Midwifery Council and a university partner to deliver nursing degrees locally, opening up new career routes for all ages and responding to workforce challenges within the local NHS.
City College Plymouth	A leading provider of Maritime Skills, the College collaborates with a wide range of employers, offering world-class facilities, an innovative industry-led skills provision and an international reputation for excellence in a sector accounting for more than 10,000 jobs locally.
City of Glasgow College	Life-saving research into oxygen depletion in enclosed spaces on-board ships, with the findings being shared through the development of accredited materials available to students globally in partnership with the Merchant Navy Training Board and the Maritime Education Foundation.
University of Glasgow	World-leading interdisciplinary research into the life and work of poet Robert Burns providing fresh insight and informing decisions on authenticity, provenance, acquisitions and exhibitions, and offering a template for studies on the impact of cultural figures in the wider economy.
Hopwood Hall College & University Centre	A trauma-informed approach to learning, designed to support marginalised and disengaged young people aged 16-18, by responding to a range of social and mental health issues affecting life chances in one of the most deprived areas nationally.
The Institute of Cancer Research, London	Transformational research programme significantly improving health outcomes of people with breast cancer globally, including new drug treatments for people with inherited genetic mutations, improved approaches for selecting those who can avoid chemotherapy and reducing the number of radiotherapy treatments.
Lakes College West Cumbria	A ground-breaking, transferrable model of training for higher technicians in the UK's nuclear and low carbon sector within the framework of a curriculum developed with industry and accredited by the National College for Nuclear.
University of Lincoln	Innovations in agri-food technology including the development of robotic systems in harvesting crops, use of AI to support farming businesses in accessing global markets, and education programmes supporting labour supply, leading to improved productivity, efficiency and sustainability in rural economies.
University of Liverpool	Innovative chemistry research that harnesses strategic collaborations with global partners to revolutionise materials discovery and design, decarbonise industrial processes, develop more sustainable fast-moving consumer products, and drive forward advances in drugs for combatting HIV and neglected diseases.
Liverpool School of Tropical Medicine	International research leading to the development of a simple and affordable vector control for the elimination of sleeping sickness, protecting over 1.8 million people across five African countries and directly contributing to the WHO confirming the elimination of the disease in Uganda.
Loughborough College	A unique and world-class space engineering programme in partnership with the National Space Academy that combines A-Levels and engineering together to be the most academically challenging course for 16-19 year olds in the country.
Newcastle University	An interdisciplinary research programme of global excellence in water security, working in partnership with communities, industry, governments and NGOs to deliver lasting real-world impact in a field that encompasses floods, droughts, water quality and public health.