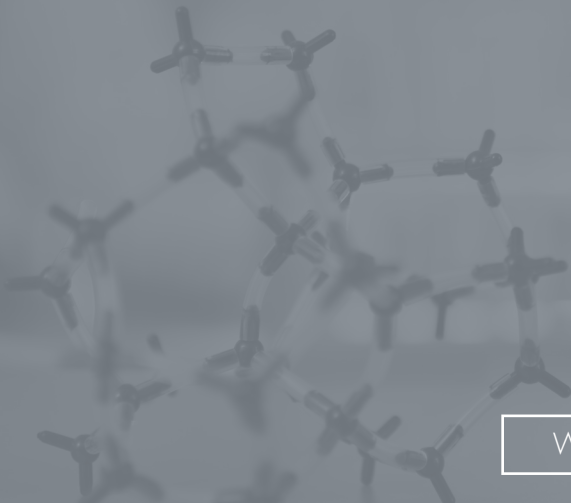


FOUNDATION DEGREE
IN SCIENCE
(DECOMMISSIONING & WASTE MANAGEMENT)



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IN SCIENCE

(DECOMMISSIONING & WASTE MANAGEMENT)



NATIONAL COLLEGE
FOR NUCLEAR

THE FOUNDATION DEGREE IN SCIENCE PROVIDES A HIGHER EDUCATION ENGINEERING EXPERIENCE FOR THE STUDENT IN DECOMMISSIONING & WASTE MANAGEMENT.

THE COURSE HAS BEEN DESIGNED TO PROVIDE A COMBINATION OF EXTENSIVE PRACTICAL WORK SUPPORTED BY ACADEMIC STUDIES WITH A UNIQUE EXPERIENCE WITHIN THE NATIONAL COLLEGE FOR NUCLEAR HUB.

The aim of the programme is to provide work ready technicians and scientists with the relevant skills, knowledge and behaviours to work within a highly technical environment.

Topic areas include:

- Decommissioning & Project Case Studies & Management
- Principles of Electrical & Mechanical Science
- Nuclear Science & the Industry
- Project Management & Business Improvement
- Nuclear Safety Case Design
- Control Systems & Instrumentation
- Radiological & Environmental Protection & Safety
- Decontamination Techniques & Procedures
- Radioactive Waste Management & Handling
- Radiation Detectors
- Robotics & Remote Handling
- Size Reduction Methods & Processes
- Mathematics

ENTRY SPECIFICATIONS:

A suitable Level 3 qualification (equivalent to 48 UCAS points) or a Level 3 National College for Nuclear Access to Nuclear Engineering and Science.

DURATION:

2 years full time or 3 years part time (block release delivery).

COST:

£12,000
(all costs are subject to slight changes).

WHAT COMES NEXT?

The programme provides a thorough background in the key elements of the nuclear life-cycle thus preparing the student for employment.

The programme also enables the student to select a specific pathway relevant to their employment aspirations and/or local employment demand.

This course is verified by the University of Cumbria.

FOR MORE INFORMATION
OR TO APPLY
VISIT WWW.LCWC.AC.UK
OR CALL 01946 839300

University of
Cumbria 

Adult Skills
at Lakes College