

Courses

CWM offers internationally recognised formal post-graduate qualifications in addition to business-focussed short courses, bespoke training and consultancy.

The MSc Programme was developed in close consultation with The Chartered Institution of Wastes Management (CIWM). The programme offers flexibility so full-time students have a relatively rapid expansion of their knowledge base, while the part-time route lets those students employed within waste related industries augment practical knowledge with academic study.

Course content:

- ▶ Practical Aspects of Waste Management
- ▶ Environmental Legislation, Policy and Leadership
- ▶ Global Waste Management (includes International visit)
- ▶ Environmental Management within Organisations
- ▶ Waste Treatment Technologies
- ▶ Waste Resources and Solutions

Other Courses:

- ▶ Waste Awareness
- ▶ Construction Waste Awareness
- ▶ Healthcare Waste Awareness
- ▶ Site Waste Management Plans
- ▶ Legislation Workshops
- ▶ Bespoke Courses



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About the Centre

The Centre for Waste Management (CWM) was established in 2002 to provide a focus for existing waste/environmental research, consultancy and course provision at the University of Central Lancashire. Our staff are highly qualified experts in their chosen field and experienced in working with the public and private sectors.

CWM provide a wide range of services that aim to help companies cut costs, reduce waste and improve their overall performance.

Areas of Expertise:

- ▶ Waste Minimisation, Re-use and Recycling
- ▶ Energy Efficiency
- ▶ Implementation of Legislation
- ▶ Construction Waste
- ▶ Environmental Management Systems (EMS)
- ▶ Life Cycle Assessments
- ▶ Carbon Management
- ▶ Legal Compliance
- ▶ Waste Logistics

Research & Collaboration

The Centre has experience of leading a number of funded projects.

- ▶ European Union (ERDF, ESF)
- ▶ Construction Knowledge Exchange (HEFCE, HEIF)
- ▶ North West Construction Knowledge Hub
- ▶ Waste Education in the Food & Drink Industry (HLSP)

CWM actively seeks Partners in both the UK and Europe to work on collaborative projects in the following areas:

Construction & Demolition Waste

- ▶ Innovative Technologies
- ▶ Onsite Technologies
- ▶ Procurement, Pre-design and Design
- ▶ Resource Efficiency

Eco-Innovation

- ▶ Renewable Technologies
- ▶ Diversion from Landfill
- ▶ New Products from Waste
- ▶ New Uses for Waste

Joint European Partner Working

- ▶ FP7—Framework Program 7
- ▶ Eco Innovation
- ▶ Joint Working on European Research Projects

Business Support

CWM provides a range of business services designed to increase your efficiency, productivity and improve environmental performance. This is achieved by looking at how companies manage their environmental impacts and suggest improvements through tailored action plans.

Since 2002, the Centre has helped SMEs to make cost savings valued at more than €15 Million.

Some of our services include:

- ▶ Research & Development
- ▶ Carbon Waste Audit
- ▶ Environmental Review:
- ▶ Legal Compliance
- ▶ Packaging Regulations
- ▶ WEEE Directive
- ▶ ROHS Directive
- ▶ REACH Directive
- ▶ Hazardous Waste
- ▶ Water Management
- ▶ Oil Storage Regulations
- ▶ Travel Planning

