

MSc Design and Management of Sustainable Built Environments at Reading



Learn how the built environment industry can help meet society's sustainability needs

Our programme aims to provide new design and management skills in order to reliably and consistently deliver a low carbon sustainable built environment. You will explore the complex systemic approaches including the latest developments in areas such as:

Urban Sustainability - 10 Credits

Sustainable Building Design and Environmental Engineering-40 credits

Energy in Buildings- 10 credits

Green Building Assessment Environmental-10 Credits(optional)

Life Cycle Assessment- 10 Credits (Optional)

Urban Microclimates-10 Credits

Carbon Management-10 Credits Optional

Building Information Modeling-10 Credits Optional

ICT and Energy Management-10 Credits

Building Simulation -10 Credits

Research Method- 20 credits

Dissertation-40 Credits

One year full-time

Block teaching weeks support industrial participants

MSC degree requires 180 Credits

other modules in the School are available for optional module

Visiting lecturers from the building, energy and environmental engineering industries and associated organisations

A School with an excellent employability record

Individual modules for CPD

For more information,

<http://www.reading.ac.uk/ready-to-study/study/subject-area/construction-management-and-engineering-pg/msc-design-and-management-of-sustainable-built-environment.aspx>