

## Course record information

<b>Name and level of final award</b>	<ul style="list-style-type: none"> <li>• Master of Science - Sustainability Management and Innovation</li> </ul> <p>The award is Bologna FQ-EHEA second cycle degree or diploma compatible</p>
<b>Name and level of intermediate awards</b>	<ul style="list-style-type: none"> <li>• Postgraduate Diploma (Pg Dip) - Sustainability Management and Innovation</li> <li>• Postgraduate Certificate (Pg Cert) - Sustainability Management and Innovation</li> </ul>
<b>Awarding body/institution</b>	University of Westminster
<b>Teaching institution</b>	University of Westminster
<b>Status of awarding body/institution</b>	Recognised Body
<b>Location of delivery</b>	Primary: Central London
<b>Language of delivery and assessment</b>	English
<b>QAA subject benchmarking group(s)</b>	<a href="#">Business and Management (Master's)</a>
<b>Professional statutory or regulatory body</b>	N/A
<b>Westminster course title, mode of attendance and standard length</b>	<ul style="list-style-type: none"> <li>• MSc Sustainability Management and Innovation FT, Full-time, September or January start - 1 year standard length</li> </ul>
<b>Valid for cohorts</b>	From 2025/6

## Admissions requirements

There are standard minimum entry requirements for all postgraduate courses. Students are advised to check the standard requirements for the most up-to-date information. For most courses a decision will be made on the basis of your application form alone. However, for some courses the selection process may include an interview to demonstrate your strengths in addition to any formal entry requirements. More information can be found here: <https://www.westminster.ac.uk/courses/postgraduate/how-to-apply>.

## Aims of the programme

Sustainability is one of the 21st century's most pressing concerns; it is the key question of our generation. It is time to change the way businesses function, moving away from the 20th-century model of 'take, make, use and dispose'. Capitalism must find new business models which impact less on the environment and contribute more to the creation of a better society. The 2030 Agenda for Sustainable Development was adopted by all United Nations States in 2015. At its heart lie 17 Sustainable Development Goals (SDGs), which represent an urgent call for action. The Agenda recognises that ending poverty and other deprivations must go hand in hand with business strategies that improve health and education, reduce inequality and spur economic growth. The MSc in Sustainability Management and Innovation explores the challenges and opportunities that societal and environmental issues create for organisations.

The MSc in Sustainability Management and Innovation is structured around three themes; the analysis of sustainability issues (both social, including elements of equality and inclusivity, and environmental), the development of innovative solutions (collaborative, innovative business models, projects and products), and implementation and change management.

The aims of the course are to;

- Develop students' understanding of the relationship between business and society and the importance of creating value for all stakeholders, including the natural environment.
- Critically analyse the social and environmental impacts of organisations.
- Examine how businesses can contribute to solving some of the most pressing issues confronting society as outlined by the UN's SDG's.
- Put into practice new business models, processes, products and services which may contribute to solving these problems.
- Explore the leadership qualities and organisational change frameworks which may transform modern organisations.
- Provide students with concrete examples of sustainability in action through guest speakers, field trips and 'hands on' projects such as the 'Trash Hack'.

## Employment and further study opportunities

Today's organisations need graduates with both good degrees and skills relevant to the workplace, i.e. employability skills. The University of Westminster is committed to developing employable graduates by ensuring that:

- Career development skills are embedded in all courses
- Opportunities for part-time work, placements and work-related learning activities are widely available to students
- Staff continue to widen and strengthen the University's links with employers in all sectors, involving them in curriculum design and encouraging their participation in other aspects of the University's career education and guidance provision
- Staff are provided with up-to-date data on labour market trends and employers' requirements, which will inform the service delivered to students.

The UK government has introduced a number of laws based on the above mentioned SDG's. This has created an environment where organisations are being pushed to reevaluate their strategies. As Mr Mike Barry, Director of Sustainable Business at Marks and Spencer, notes, 'businesses need to ...transform themselves in the next decade on environmental (and social) issues. In order to bring about the necessary changes, organisations (and regions and cities) will need to employ graduates capable of analysing the most pressing environmental and societal problems their organisation faces, devise collectively possible solutions and new strategies and then push through these changes in their respective organisations.

As such there is an increasing demand for the following types of employees.

**Sustainability consultants** a job title that covers a wide range of activities, under the generic theme of promoting sustainable solutions. Helping businesses develop an environmental conscience, while simultaneously saving money by making choices that positively impact the earth and all who live on it.

**Environmental consultants** similar to the above but involved in the analysis of the impact an organisation's products and processes has on the environment. This may include environmental impact analysis or carbon footprint measurement, for instance.

**Sustainability project manager (cities and regions)** managing and leading on specific sustainability projects including multi-year EU and UK funded projects. Project managers also support the rollout and marketing of agreed initiatives across the sustainability sectors. The types of projects in cities and regions, for example, may include sustainable drainage systems and sustainable coastal cities.

**Sustainability reporting manager** responsible for managing, reporting and compliance obligations, this involves improving and operating reporting processes for non-financial KPIs including energy, waste etc. It also involves collaborating with other teams across the business on topics such as energy management, IT security, modern slavery, HR etc. Using this data, the graduate will also be accountable for identifying the most important initiatives to take to reduce costs and impacts, then working to develop investment cases for property or projects to address those issues. This role identifies and develops specific projects that improve the organisations sustainability.

**Product sustainability manager** drives the development of more sustainable products by acting as a subject matter expert on sustainability to provide input into product development & renovation across brands by providing guidance on natural and synthetic ingredients, packaging materials & processes. Builds sustainability capability & awareness throughout R&D and marketing. Works closely with the wider sustainability team to identify emerging sustainability issues and integrate relevant issues into the organisations tools and processes.

A key feature of the MSc in Sustainability and Innovation is the module Sustainability in Practice where the students must work collaboratively with an organisation on a sustainability issue pertinent to that organisation. Students will collaborate with organisations in range of ways, from interviews and research to a (uncredited) internship at the end of the course.

The module Sustainability Analytics and Reporting, is being designed in collaboration with the Carbon Trust, who run similar training courses in organisations around the world. Students on this module will have the opportunity to become proficient in up to date methods and techniques to enable them to measure and analyse the environmental impact of organisations.

In order to ensure that the course content and learning outcomes continue to be relevant WBS proposes the creation of a specific Advisory Board for this degree.

## What will you be expected to achieve?

## Course learning outcomes

Learning outcomes are statements on what successful students have achieved as the result of learning.

These are threshold statements of achievement the learning outcomes broadly fall into four categories:

The overall knowledge and understanding you will gain from your course (KU)

Graduate attributes are characteristics that you will have developed during the duration of your course (GA)

Professional and personal practice learning outcomes are specific skills that you will be expected to have gained on successful completion of the course (PPP)

Key transferable skills that you will be expected to have gained on successful completion of the course. (KTS)

**Level 7 course learning outcomes:** upon completion of Level 7 you will be able to:

- 001 Demonstrate a deep and systematic understanding of the mutual dependencies between business, society and the environment. ( KU )
- 002 Demonstrate the capacity to critically analyse the key characteristics of innovative, sustainable and entrepreneurial business models. ( KU )
- 003 Critically analysis of the complex key contemporary challenges that sustainability, both societal and environmental, pose to organisations and how these challenges can lead to innovative solutions. ( KU )
- 004 Demonstrate a deep and systematic understanding of the theories and frameworks relating to organisational change and ethical leadership and their application to different organisational contexts. ( KU KTS )
- 005 Demonstrate a capacity to develop innovative solutions to global problems caused by organisations' activities, policies and processes and therefore contributing to making organisations more sustainable. ( KU )
- 006 Critically analyse and professionally present data linked to sustainability and materiality reporting according to accepted international norms. ( PPP SS )
- 007 Select and proficiently apply an appropriate research methodology to the analysis of a complex current sustainability problem, develop and present in a professional manner innovative and transformative solutions. ( KTS CS )
- 008 Communicate effectively to different audiences by collecting and presenting data to a professional standard. ( KTS )
- 009 Build positive interpersonal relationships by working in a group or team context towards an agreed goal, taking into account diverse and different cultures and opinions. ( PPP KTS )
- 010 Analyse complex organisational sustainability problems and projects in a variety of cultural contexts and propose adequate solutions. ( KU KTS )

## How will you learn?

### Learning methods

Considerable emphasis is placed on independent research and study. Student centred activities in seminars and workshops will employ a range of techniques to illustrate and develop key concepts, such as case studies and short videos. Quizzes, voting technology and participative software such as Padlet will be employed to stimulate and review learning.

Individual activities aim to improve personal effectiveness as a creative, self-directed learner examining and analysing existing problems and proposing creative, inclusive solutions. Many modules include a choice of assessment subject so that the students will be able to exercise their agency in choosing subjects of particular interest to them. Team activities will aim to create a creative environment where all points of view are taken into account in diverse teams and develop the skills associated with managing groups and teams.

The 'Sustainability in Practice', places the student at the centre of the learning process. The student must collaborate and consult with an organisation in order to diagnose a sustainability problem or issue and make concrete recommendations to resolve those problems.

Different types of field trips will be organised to innovative local companies such as Alara wholefoods, Space Ape games, or Bottletop as well as field trips to innovative 'green clusters'.

Building on WBS experience at an undergraduate level, collaborative group projects such as the 'Trash Hack' will be an opportunity to extend the notion of 'sustainability in action'.

### Teaching methods

The course will be delivered through a full range of teaching methods, including individual and group learning sessions and block teaching according to particular module specifications. Where possible core theories and frameworks will be studied in and applied to real world examples and situations. Field trips and exhibition visits, both by module and course, will be arranged to illustrate concrete examples of sustainability in action. Guest presenters from industry, consultants, and NGO's will be invited to address the students both at module and course levels.

### EDI strategy

We are proud to teach such a diverse range of students on the MSc in Sustainability. We encourage everyone to draw on their own experiences when approaching teaching and learning. The study of sustainability through reflecting on experience, contributes to a more equal and diverse society. Our teaching and assessment is inherently concerned with issues around authentic sustainability business challenges. By studying in this way, our students are equipped with the skills and knowledge to critically engage with companies and their social and cultural meanings, and to produce work that reflects diverse perspectives and experiences. Students come to Westminster from many different and varied backgrounds, and this rich cultural heritage enables an exciting atmosphere of mutual support, where students learn about other communities as well as find the space to explore their own. The course design ensures that students can take charge of their projects, based on their own knowledge and cultural interests.

We are actively working to decolonise our curriculum and to include diverse voices, perspectives, and histories in course materials and curricula.

Our commitment to inclusivity drives us to address inequality wherever we find it. We welcome applications from students of all backgrounds and needs. We provide a safe and inclusive environment for all, so that everyone feels valued and contributes to our program, and throughout the program we embed diversity and inclusion in all that we do. We provide career enhancement opportunities that allow our community of students to flourish well beyond graduation. Our course provides opportunities for students to gain practical experience through regular contact with industry professionals, such as work placements, guest talks by industry experts, participation in mentorship programs, and field trips. These experiences help students to become familiar with industry practices and provide them with a sense of agency and confidence, while also enhancing their employability prospects. This can be particularly beneficial for students who may not have access to wider networks.

## Assessment methods

### Assessment strategy for the course

Assessment across the course is designed to address key course learning outcomes (CLOs), such as understanding the relationship between business and society, analysing contemporary sustainability issues, both global and local, and developing coherent, practical solutions for organisations. Professional skills such as collecting and presenting data, developing positive interpersonal relationships and working in teams are woven through a variety of assessments.

As such, assessment will evaluate a student's capacity to develop, both individually and collectively, a problem-solving approach and to communicate possible solutions and innovations in a persuasive, professional manner, both verbally and in writing. Where possible, assessment will allow the student's to express their agency by including an element of choice of topic, domain or organisation in an element of assessment.

In line with the university's Education Strategy (2023 -2029), all assessments are authentic in that they require students to use the same competencies, skills and attitudes that they will require in professional life.

The course team has developed a variety of assessments, for example case studies based on real companies, role plays, analysis of real organisations, critical evaluations of Sustainable Development Goals, group presentations and projects, and individual reflective essays. Formative assessments are encouraged, as are marking rubrics. Timely feedback will be provided, both face to face, individual and collective in accordance to university policy.

Graduate Attribute	Evident in Course Outcomes
Critical and creative thinker	002, 003, 004, 010
Literate and effective communicator	006, 007, 008, 009, 010
Entrepreneurial	005, 007
Global in outlook and engaged in communities	001, 003, 005, 010
Socially, ethically and environmentally aware	002, 003, 004, 009, 010

## Course Structure

This section shows the core and option modules available as part of the course and their credit value. Full-time Postgraduate students study 180 credits per year. Additional free text information on the choices may also be included, for example where students must choose one of two modules.. Course structures can be subject to change each academic year following feedback from a variety of sources.

## Modules

### Level 7

Module Code	Module Title	Status	UK credit	ECTS
7BUSS025W	Collaboration, Cooperation and Green Supply Chains	Core	20	10
7DIBU009W	Digital Disruption and Sustainable Innovative Business Models	Core	20	10
7LEAD028W	Leadership and Change Management for a Sustainable Future	Core	20	10
7MARK024W	Marketing for a Sustainable World	Core	20	10
7BUSS028W	Research and Consultancy	Core	20	10
7SUEV002W	Strategies for a Sustainable Future	Core	20	10
7SUEV004W	Sustainability Analytics and Reporting	Core	20	10
7SUEV003W	Sustainability in Practice	Core	40	20

Please note: Not all option modules will necessarily be offered in any one year. In addition, timetabling and limited spaces may mean you cannot register for your first choice of option modules.

## Professional body accreditation or other external references

N/A

## Course management

The course is situated in the School of Organisations, Society and Economics.

## Academic regulations

The current Handbook of Academic Regulations is available at [westminster.ac.uk/academic-regulations](https://www.westminster.ac.uk/academic-regulations).

Course specific regulations apply to some courses.

## Academic Support

Upon arrival, an induction programme will introduce you to the staff responsible for the course, the campus on which you will be studying, the Library and IT facilities, additional support available and to your Campus Registry. You will be provided with the Course Handbook, which provides detailed information about the course. Each course has a course leader or Director of Studies. All students enrolled on a full-time course and part time students registered for more than 60 credits a year have a personal tutor, who provides advice and guidance on academic matters. The University uses a Virtual Learning Environment called Blackboard where students access their course materials, and can communicate and collaborate with staff and other students. Further information on Blackboard can be found at <https://www.westminster.ac.uk/current-students/studies/your-student-journey/when-you-arrive/blackboard>

The Academic Learning Development Centre supports students in developing the skills required for higher education. As well as online resources in Blackboard, students have the opportunity to attend Study Skills workshops and one to one appointments. Further information on the Academic Learning Development Centre can be found at [westminster.ac.uk/academic-learning-development](https://www.westminster.ac.uk/academic-learning-development).

Learning support includes four libraries, each holding a collection of resources related to the subjects taught at that site. Students can search the entire library collection online through the Library Search service to find and reserve printed books, and access electronic resources (databases, e-journals, e-books). Students can choose to study in the libraries, which have areas for silent and group study, desktop computers, laptops for loan, photocopying and printing services. They can also choose from several computer rooms at each campus where desktop computers are available with the general and specialist software that supports the courses taught in their College. Students can also securely connect their own laptops and mobile devices to the University wireless network.

## Support Services

The University of Westminster Student and Academic Services department provide advice and guidance on accommodation, financial and legal matters, personal counselling, health and disability issues, careers, specialist advice for international students and the chaplaincy providing multi-faith guidance. Further information on the advice available to students can be found at <https://www.westminster.ac.uk/student-advice>.

The University of Westminster Students' Union also provides a range of facilities to support students during their time at the University. Further information on UWSU can be found at <https://www.westminster.ac.uk/students-union>

## How do we ensure the quality of our courses and continuous improvement?

The course was initially approved by a University Validation Panel. University Panels normally include internal peers from the University, academic(s) from another university, a representative from industry and a Student Advisor.

The course is also monitored each year by the College to ensure it is running effectively and that issues which might affect the student experience have been appropriately addressed. Staff will consider evidence about the course, including the evidence of student surveys, student progression and achievement and reports from external examiners, in order to evaluate the effectiveness of the course and make changes where necessary.

A Course revalidation takes place periodically to ensure that the curriculum is up-to-date and that the skills gained on the course continue to be relevant to employers. Students meet with revalidation panels to provide feedback on their experiences. Student feedback from previous years is also part of the evidence used to assess how the course has been running.

## How do we act on student feedback?

Student feedback is important to the University and student views are taken seriously. Student feedback is gathered in a variety of ways.

- Through student engagement activities at Course/Module level, students have the opportunity to express their voice in the running of their course. Course representatives are elected to expressly represent the views of their peers. The University and the Students' Union work together to provide a full induction to the role of the course representatives.
- There are also School Representatives appointed jointly by the University and the Students' Union who meet with senior School staff to discuss wider issues affecting student experience across the School. Student representatives are also represented on key College and University committees.;
- All students are invited to complete a questionnaire before the end of each module. The feedback from this will inform the module leader on the effectiveness of the module and highlight areas that could be enhanced.
- Final year Undergraduate students will be asked to complete the National Student Survey which helps to inform the national university league tables.

This programme specification provides a concise summary of the main features of the course and the learning outcomes that a student might reasonably be expected to achieve and demonstrate, if they take full advantage of the learning opportunities that are provided. This specification is supplemented by the Course Handbook, Module proforma and Module Handbooks provided to students. Copyright in this document belongs to the University of Westminster. All rights are reserved. This document is for personal use only and may not be reproduced or used for any other purpose, either in whole or in part, without the prior written consent of the University of Westminster. All copies of this document must incorporate this Copyright Notice – 2022©