### STRATHCLYDE BUSINESS SCHOOL

### **FACULTY PROGRAMME**

### SUSTAINABILITY

Master of Science in Sustainability
Master of Science in Sustainability with a Specialisation in\*
Postgraduate Diploma in Sustainability
Postgraduate Certificate in Sustainability

### \*Specialisations

Novel Economic Approaches for Sustainability Business Management and Operational Challenges Social Inequalities and Policy Environment, Resources and Health

These regulations are to be read in conjunction with <u>General Academic Regulations –</u> Postgraduate Taught Degree Programme Level.

#### Admission

- Notwithstanding the <u>General Academic Regulations Postgraduate Taught</u> <u>Degree Programme Level</u> applicants shall possess:
  - i. a first class or second class honours degree (or international equivalent) in any degree discipline; or
  - ii. a qualification deemed by the Programme Director acting on behalf of Senate to be equivalent to (i) above
- 2. In all cases, applicants whose first language is not English, shall be required to demonstrate an appropriate level of English.

#### **Duration of study**

3. The <u>General Academic Regulations – Postgraduate Taught Degree Programme Level</u> shall apply.

## Mode of study

4. The programme is available by full-time study only.

#### Place of study

5. In accordance with the <u>General Academic Regulations – Postgraduate Taught Degree Programme Level</u>, some off-campus work may be required.

#### Curriculum

- 6. All students shall undertake an approved curriculum as follows:
  - i. for the degree of MSc no fewer than 180 credits including a 60 credit research project,
  - ii. for the Postgraduate Diploma no fewer than 120 credits,
  - iii. for the Postgraduate Certificate no fewer than 60 credits.

### **Compulsory Modules**

Module Code	Module Title	Level	Credits	
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SU9XX	Concepts and Theories of Sustainability	5	10
SU9XX	Knowledge systems: Collaboration and Partnership for Sustainability	5	10
CL994	Circular Economy and Transformations Towards Sustainability	5	10
EC978	Natural Resources, Sustainability and Governance	5	10
EC964	Global Energy Policy and Politics	5	20

## **Optional Modules**

Students on specialisations Novel Economic Approaches for Sustainability, Business Management and Operational Challenges and Environment, Resources and Health should select no fewer than 20 credits and students on specialisation Social Inequalities and Policy should choose no fewer than 10 credits chosen from:

Module Code	Module Title	Level	Credits
CL961	Geographical Information Systems	5	10
CS997	Human Information Behaviour	5	10
ME957	Satellite Data Assimilation and Analysis	5	10
MS980	Business analytics	5	10
M8914	International climate change law	5	20
M9871	International Environmental Law 2	5	10
L2967	City Systems and Infrastructure	5	10
MM914	Foundations of Probability and Statistics	5	20
MM916	Data Analytics in R	5	20

## **Specialisation in Novel Economic Approaches for Sustainability**

## **Optional Modules**

Along with 40 credits from:

Module Code	Module Title	Level	Credits	
EC974	Climate Change Economics	5	10	
EC957	International Development	5	10	
EC975	Economic Data Analysis	5	10	
AND				

EC928	Energy Economics	5	10
	OR		
EC927	Environmental Economics	5	10
	OR		
EC961	Economics of Inequality and Inclusive Growth	5	10
OR			
EC928	Energy economics	5	10

# **Specialisation in Business Management and Operational Challenges**

# **Optional Modules**

Along with 40 credits from:

Module Code	Module Title	Level	Credits
MG926	Managing people in organisations	5	10
MG927	Business Operations	5	10
MK821	Dissertation Skills	5	10
	AND		
DM926	Supply chain operations	5	10
	OR		
Z1981	Social Impact Strategy Lab	5	10
	OR		
Z1976	Social Entrepreneurship	5	10
	OR		
SD912	Climate Solutions Management	5	10
	OR		
WE904	Organisational Development & Change	5	10
	OR		
M9922	Business and Human Rights	5	10
	OR		

MK9XX	Social Responsibility and Sustainability	5	10	
OR				
MK9XX	Social Marketing	5	10	

## **Specialisation in Social Inequalities and Policy**

## **Optional Modules**

Along with 50 credits from:

Module Code	Module Title	Level	Credits	
L8928	Inequalities and Social Policy	5	20	
L2909	Research Methods 2	5	10	
	AND			
L2992	Comparative political economy	5	20	
OR				
L2991	International political economy	5	20	

## Specialisation in Environment, Resources and Health

# **Optional Modules**

Along with 40 credits from:

Module Code	Module Title	Level	Credits
CL946	Global Water Policy	5	10
CL970	Environmental Pollution Management	5	10
CL986	Quantitative and Qualitative research methods	5	10
AND			
EV921	Water & Environmental Management	5	10
	OR		_
CL913	Public Health Studies	5	10

# Students for the degree of MSc only:

Module Code	Module Title	Level	Credits	
			1	1

SU9XX Dissertation in Sustainability	5	60	
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### **Progress**

- 7. The <u>General Academic Regulations Postgraduate Taught Degree Programme Level</u> shall apply.
- 8. In order to progress to the degree of MSc in Sustainability, a student must have successfully accumulated at least 120 credits from the programme curriculum, successfully performed in the chosen specialisation track modules as well as completed a dissertation project.
- 9. The final award will be based on the student's performance in their assessments.

#### Award

- 10. **Degree of MSc**: In order to qualify for the degree of MSc in Sustainability, a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded for the dissertation.
- 11. **Degree of MSc with Specialisation in (Named Subject)**: In order to qualify for the degree of MSc in Sustainability with a Specialisation in (Named Subject), a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded for the dissertation and either 40 or 50 credits from the optional modules as per Regulation 6.
- 12. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Sustainability a candidate must have accumulated no fewer than 120 credits from the taught modules of the programme.
- 13. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in in Sustainability, a candidate must have accumulated no fewer than 60 credits from the programme curriculum.