ENROLLMENT REQUIREMENTS



Academic Requirements

Bachelor's Degree, CGPA ≥ 2.5: OR Bachelor's Degree, CGPA < 2.5 and with 5 years related working experience.

English Language Requirements (Foreign enrollments)

Not required for:

- Citizens of countries with English language as official language (Native Speakers)
- Graduated from academic institutions using **English as medium** of instruction

Recognized language standards

ELTS > Band 5.0

CEFR > Mid B2

TOEFL > 60 (iBT)

MUET > Band 3

Does not meet English language requirements:

- Attend university level English Preparation Course for maximum 2 years
- Candidates that attended third party English Preparation Course, should sit for either:
 - Malaysia university English Test (MUET); or
 - Exams recognized by The Common European Framework of Reference (CEFR)



PROGRAMME COURSES

48 credit hours offered in total and 42 credit hours to fulfill for graduate requirement

CORE

Research Methodology

Climate Science and Prediction

Remote Sensing and Global Climate Change

Climate Change Economics and Policy

Emission Measurement and Monitoring

Research Project (1 & 2)

Climate Change Excursion

GIS Analysis in Climate Change

ELECTIVE

Land Use and Climate Change

Satellite-Based Applications for Climate Change

Introduction to Space Physics

Ionosphere and Communication in Climate Change

How to register: Perspective candidates can apply via online at

https://join.ukm.my/

For more information please contact us:

Administration (HQ)

Level 2. Research Complex Building. Institute of Climate Change (IPI), UKM, 43600 UKM Bangi, Selangor Darul Ehsan, Malaysia.

siswazah_ipi@ukm.edu.my

www.ukm.my/ipi/mastercoursework/

+603-8911 8481/8484

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Master in Climate Change

(Coursework)







COURSE DELIVERY METHOD

Medium language: English

Blended learning: Lectures. hands-on tutorials, computer labs site visit

Learning management system: UKMFolio Microsoft Teams



COURSE MODE

FULL TIME

REQUIREMENTS FOR DEGREE CONFERMENT

- Achieve at least a final CGPA of 3.00
- Complete the total of 42 credits hours
- Submit research project dissertation
- Fulfil the Malay Language proficiency requirement for international students as prescribed by the University
- Other University requirements (see webpage)

HIGHLIGHTS

• Interdisciplinary Excellence:

Our program spans a broad array of disciplines including sciences, technology, field study, economics, policy and more.

• Expert Faculty:

Learn from distinguished scholars and practitioners who are leaders in their fields.

• Hands-On Learning:

Gain real-world practical skills through experiential learning opportunities, and collaborative projects.

Global Perspective:

Broaden your worldview and understand the interconnectedness of today's world.

PROGRAM COURSES

INTRODUCTION

The Institute of Climate Change.

UKM acknowledge the increasing

need of knowledge and awareness

of climate change threats onto our

Thus, we are pleased to introduce

the first Master in Climate Change

(Coursework) Program in Malaysia

to foster interdisciplinary expertise

in the field of climate change.

Programmes

livelihood

National Education Code (NEC-2020)

Specializations

Environmental Science

Master 10 0521 Environmental Scient Climate Change (Coursework)

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LOCAL/ INTERNATIONAL	REGISTRATION (RM)	1ST SEMESTER		SUBSEQUENT SEMESTER	TOTAL FEES	MINI CEM	
		(Registration, Service Activity & Tuition Fees)		(Service Activity & Tuition Fees)	(MIN 2 SEM)	MIN SEM	
Local	1,010	9,515		8,505	18,020	4	
International	1,410	18,740		17,330	36,070	4	

^{*}Total fees for the entire study may vary depending on the number of semesters registered

DURATION: 2 - 4 SEMESTER

COURSES OFFERED

MQF

STUDY MODE

8 (core) + 4 (elective)

Level 7

Full time (with online options)

Government agencies, private entities and sultation firms are consultation firms agencies, private entities out !!

