



Thesis Research Proposal Seminar

Semester III

Elective 1-a:
Watershed
System Analysis

Elective 1-b:
Marine and
coastal system
analysis

Elective 1-c:
AgroEcosystem
Analysis

Field data processing and reporting

Field work

Writing Skills

Elective 2-b:
Resilience for Food
Security in Climate
Change Context

Watershed, Marine, and Coastal Area Management Principles Spatial Planning of Watershed, Marine and Coastal Area

Research Method

Elective 2-c:

Policy on watershed, marine and coastal area management Elective 2-a:

Climate change impact analysis in watershed, marine and coastal area risk and adaptation

The Development of Geography: Theory and Concept

Spatial Data Representation

Global Warming and Climate Change

Statistics for Geography

Semester I

Semester II

CURRICULUM MAP OF COASTAL AREA AND WATERSHED MANAGEMENT PLANNING PROGRAM

First year: at UGM	Second year: at UG
Mandatory courses: Semester 1: The Development of Geography: Theory and Concept (2 SKS) Spatial Data Representation (2 SKS) Research Method (2 SKS) Watershed, Marine, and Coastal Area Management Principles (4 SKS) Spatial Planning of Watershed, Marine and Coastal Area (2 SKS) Elective Course-1 (3 SKS) Semester 2: Statistics for Geography (2 SKS) Global Warming and Climate Change (2 SKS) Writing Skills (2 SKS) Field Work (3 SKS) Field Data Processing and Reporting (2 SKS) Elective Course-2 (3 SKS) Elective Course-3 (3 SKS)	Mandatory courses: Semester 1-a: Dilemmas in Infrastructure Planning (5 EC) Planning Theory (5 EC) ElP Interactive Workshop (5 EC) Semester 1-b: Comparative Research and Planning Practice (5 EC) Elective course (5 EC) Semester 2-a: Transitions in Water Management (5 EC) Reinventing Environmental Planning (5 EC) Semester 2-b: Elective course (5 EC)
	d at both institutions and counts for 10 SKS t UG. The Master's Thesis is integrated in the ows: Second year: at UG
	Semester 1-b: • Master's thesis (part 1) (5 EC) Semester 2-a: • Master's thesis (part 2) (5 EC) Semester 2-b: • Master's thesis (part 3) (10 EC)



MSc in Geography - MPPDAS



MSc in Environmental and Infrastructure Planning

- Skema 1-1 (tahun ke-1 di UGM, tahun ke-2 di Groningen)
- Ujian proposal tesis di UGM, ujian tesis di Groningen

LOCALLY ROOTED, GLOBALLY RESPECTED



Admission requirements. The DDM candidates must have fulfilled the admission requirements of both institutions master programmes. Specifically, they must:

- hold a Bachelor's degree in Geography, Architecture, Civil Engineering, Spatial Planning, Environmental Science or any other subject related to the DDM programme;
- have an overall grade of at least 3.25 (Indonesian Grade) for Indonesian students, or at least 6.5 (Dutch grade) for Dutch students, or equivalent for other students;
- have demonstrated their English language proficiency by submitting the result of an English certificate according to the requirements of the Common European Framework (CEF): English C1 or better (e.g., TOEFL 92 IBT, IELTS min. 6.5 with a minimum score of 6.0 for each of the four categories; Cambridge CAE (B) or CPE (C)). The language proficiency requirement can be waived for students that can demonstrate that they are enrolled in or have completed a Bachelor's programme that isfully taught in English.

KURIKULUM PROGRAM MPPDAS (By Research/Fast Track)

SEMESTER I (8 SKS)

BLOCK	CREDITS	ТҮРЕ	MODULE
I	2	Compulsory of Study Program	Research Method
II	4	Compulsory of Study Program	Watershed, Marine, and Coastal Area Management Principles
III	3	Compulsory of Study Program	Fieldwork

SEMESTER II (32 SKS)

BLOCK	CREDITS	ТҮРЕ	MODULE
IV	1	Compulsory of Study Program	Research (Proposal) Seminar
	30	Compulsory of Study Program	Thesis

KURIKULUM PROGRAM MPPDAS (By Research)

SEMESTER III

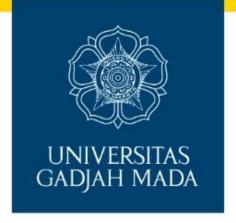
BLOCK	CREDITS	ТҮРЕ	MODULE
IV	30	Compulsory of Study Program	Thesis

Kredit untuk tesis terdiri atas beberapa komponen, yaitu: dokumen tesis (12 SKS), ujian pendadaran (2 SKS), lapangan/studio (2 SKS), seminar hasil (2 SKS) dan publikasi (12 SKS)

Total credit : 40

Research/Thesis: 31 credit

Course : 9 credit



TERIMA KASIH SEMOGA BERMANFAAT

LOCALLY ROOTED, GLOBALLY RESPECTED