

### **UNIVERSITAS GADJAH MADA**



# Curriculum Master of Science and Doctoral Program

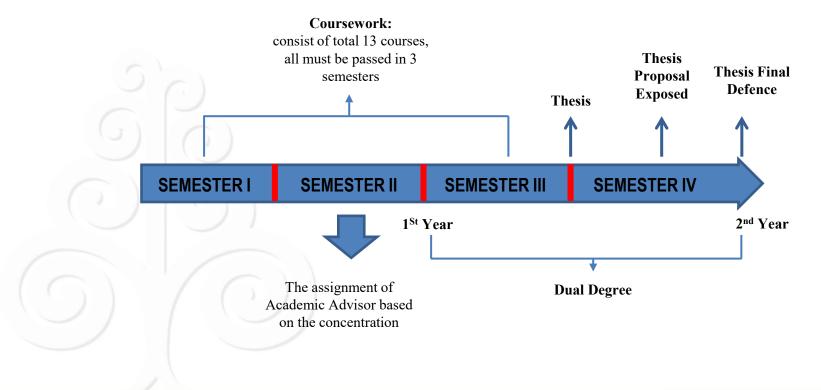
Leading in Knowledge Development





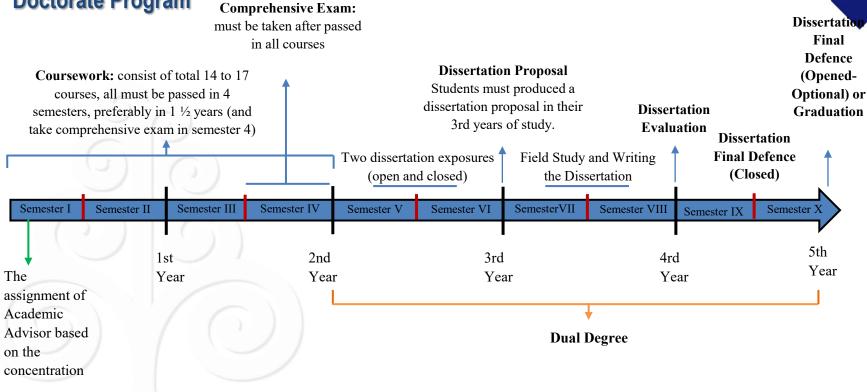
# **Timeline**Master of Science Program





# Timeline Doctorate Program









### **MSc in Accounting**



### Semester I

		Credi
1.	Accounting Theory	3
2.	Management Accounting	3
3.	Information Technology Systems	3
4.	Public Sector Accounting	3

### Semester II

		Credit
1.	Statistics	3
2.	Research Methods	3
3.	Business Ethics	3
4.	Portfolio Theory and Investment Analysis	s 3
5.	Workshop on Statistical Analysis	2

### **Semester III**

		Ciedit
1.	Behavioral Accounting	3
2.	Concentration Course 1	3
3.	Concentration Course 2	3
4.	Concentration Course 3	3

### **Semester IV**

1.	Thesis	9

Cradit

Credit

### **MSc in Economics**



### Semester I

		Credit
1.	Mathematics for Economics III	3
2.	Microeconomic Theory III	3
3.	Macroeconomic Theory III	3
4.	Econometrics III	3

### **Semester II**

		Credit
1.	Research Methods	3
2.	Concentration Course 1	3
3.	Elective Course 1	3
4.	Elective Course 2	3
5.	Workshop on Statistical Analysis	2

### **Semester III**

		Credit
1.	Research Seminar	3
2.	Concentration Course 2	3
3.	Elective Course 3	3
4.	Elective Course 4	3

### **Semester IV**

. Thesis 9

Credit

### **MSc in Management**



### Semester I

		Crea
1.	Financial Management	3
2.	Marketing Management	3
3.	Managing Operation and Innovation	3
4.	People Management	3

### Semester II

	Crear
1. General Business Research Methods	3
2. Data Analysis Methods III	3
3. Concentration Course 1	3
4. Concentration Course 2	3
5. Concentration Course 3	3

### **Semester III**

		Credit
1.	Strategic Management	3
2.	Workshop on Statistical Analysis	2
3.	Advanced Research Methods	3
4.	Research Proposal Workshop	3

### **Semester IV**

	Credit
Thesis	9

### **MSc in Accounting**



### Financial Accounting

- Advanced
   Financial
   Reporting Analysis
- Seminar in International Accounting
- Seminar Research in Financial Accounting

### Management Accounting

- Seminar in Control System
- Seminar Research in Management Accounting
- Strategic
   Management

### Information System

- E-Business
- Seminar Research in Information System
- Seminar in Control System/ Seminar Research in Management Accounting

### Public Sector Accounting

- Strategic
   Management in
   Public Sector
- Seminar in Sector Public Financial Management
- Seminar Research in Public Sector Accounting

### **MSc in Economics**



### Monetary Economics

- Monetary Economics III
- International Monetary Economics II

### International Economics

- International Financial
- International Trade

### Development Economics

- Development Economics III
- Development Economics IV

### Public Economics

- Public Economics III
- Public Economics IV

### Crime Economics

- Crime
   Economics
- Seminar in Crime Economics

#### **Elective Courses**

- Institutional Economics II
- Regional Economics II
- Economics of Poverty
- Natural Resources Economics and Environmental II
- Game Theory II

- Economic Evaluation of Social Policies
- Experimental Economics
- Advanced Topics in Applied Economics
- Health Economics
- Applied Micro Econometrics

### **MSc in Management**



#### **Finance**

- Portfolio Theory and Investment Analysis
- Seminar in Financial
- Risk Management

#### Marketing

- Advanced Consumer Behavior
- Seminar in Marketing
- Marketing Model

#### Human Resource

- Change Management
- Seminar in Human Resource
- Seminar in Organization Behavior

### Strategic Management

- Seminar in Strategic Management
- Industrial Organization
- Elective Course

### Knowledge and Innovation

- Technology Management
- Knowledge and Innovation Management
- Seminar in Knowledge and Innovation Management

#### **Islamic Finance**

- Portfolio Theory and Investment Analysis
- Seminar in Financial
- Figh for Business and Finance
- Islamic Finance
- Management of Islamic Financial Institutions

### **Matriculation Master's Program**



Study Program	Course Title	Credits
Accounting	Auditing II	3
J	Accounting Information System	3
	Management Control System	3
	Intermediate Financial Accounting II	3
Economics	Microeconomic Theory	3
	Macroeconomic Theory	3
	Mathematics	3
	Statistics	3
Management	Quantitative Method	3
	Management and Organization	3
	Financial Management	3
	Marketing Management	3





### Program in Accounting

Courses Title			
Semester I			
	1	Accounting Seminar II	3 credits
	2	Behavioral Research in Accounting Seminar	3 credits
	3	Multivariate Data Analysis II	3 credits
	4	Research Method I	3 credits
Semester II			
	1	Contemporary Topics in Accounting	3 credits
	2	Research Seminar (Concentration)	3 credits
	3	Research Method II	3 credits
Semester III			
	1	Elective Courses	3 credits
	2	Literature Review and Mapping	3 credits
Semester IV			
	1	Research result and Design	3 credits
	-	Comprehensive Exam (Only Concentration Research and MP)	
	-	Dissertation Proposal Exposure	
Semester V			
Dissertation Data Collection and Analysis			
Dissertation Proposal Exam			
Semester VI			
	Dissertation Eligibility Assessment		
Dissertation Defense (Closed) or Dissertation Defense (Open)			



#### **Disseration Topics**

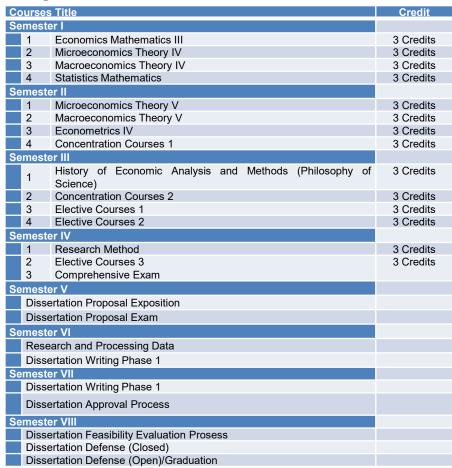
- 1. Financial Accounting
- Managerial Accounting
- B. Public Sector Accounting
- 4. Information Systems
- 5. Taxation
- 6. Auditing

#### **Elective Courses**

- 1. Seminar in Strategic Management
- 2. Seminar in Organization Behavior
- 3. Investment Theory
- 4. Behavioral Science
- 5. Econometrics III
- 6. Microeconomic Theory III
- 7. Organization Theory
- 8. Course at Master in FEB or other faculty on the recommendation of the Promoter and permission of Manager



#### **Program in Economics**



#### Monetary Economics Concentration

- Monetary Economics III
- 2. Internasional Monetary Economics II

#### Internasional Economics Concentration

- 1. International Financial
- 2. Internasional Trade

#### **Developmet Economics Concentration**

- 1. Development Economics V
- 2. Development Economics VI

#### **Public Economics Concentration**

- 1. Public Economics V
- Public Economics VI

#### **Elective Courses**

- 1. Crime Economics
- 2. Health Economics
- Institutional Economics II
- 4. Regional Economics III
- Economics of Poverty
- 6. Natural Resource and Environment Economics II
- 7. Game Theory II
- 8. Applied Micro Economics
- 9. Economic Evaluation of Social Policies
- 10. Applied Experimental Economics
- 11. Advanced Topics in Applied Economics



#### **Program in Management**

Courses Title					
Semester I					
1	Organization Theory	3 Credits			
2	Statistics	3 Credits			
3	Behavioral Science	3 Credits			
4	Research Method 1	3 Credits			
Semester II					
1	Industrial Organization	3 Credits			
2	Econometrics III/Multivariate Data Analysis	3 Credits			
3	Research Method 2	3 Credits			
4	Concentration Course/Elective 1	3 Credits			
	Semester III				
1	Concentration Course/Elective 2	3 Credits			
2	Concentration Course/Elective 3	3 Credits			
3	Research Literature	3 Credits			
4	Reasoning and Writing Skills	3 Credits			
Semester IV					
	mprehensive Exam				
	search Methods Workshop	3 Credits			
	search Design Development	3 Credits			
	Semester V				
Dis	ssertation Proposal Exposition				
Dis	ssertation Proposal Exam				
Semester VI					
Re	Research and Processing Data				
Dis	Dissertation Writing Phase 1				
	Semester VII				
Dis	Dissertation Writing Phase 1				
Dis	ssertation Approval Process				
Semester VIII					
	Dissertation Feasibility Evaluation Prosess				
	Dissertation Defense (Closed)				
Dissertation Defense (Open)/Graduation					

#### Marketing Concentration

- 1. Marketing Theory
- 2. Seminar in Consumer Behavior Research
- 3. Marketing Research



### Human Resource Management, Strategic Management, and Organizational Behavior Concentration

- 1. Seminar in Human Resource Management Research -> for human resource management concentration
- 2. Seminar in Strategic Management Research -> for strategic concentration
- 3. Seminar in Organization Behavior
- 4. Seminar in Strategic Management

#### **Operations and Innovation Management Concentration**

- 1. Behavioral Operations and Innovation
- 2. Seminar in Operations and Innovation Research
- 3. Special Topics in Operations and Innovation

#### **Finansial Concentration**

- 1. Corporate Finance Theory
- 2. Investment Theory
- 3. Markets and Institutions