# **S2-AGB MANAGEMENT**

### **Advisory Committee**

Professor: Prof. Dr. Ir. Bungaran Saragih, MEc Head of Department: Dr. Ir. Nunung Kusnadi, MS Head of Division: Dr. Ir. Rachmat Pambudy, MS Dr. Ir. Harianto, MS

# **Managing Director**

**Executive Director**: Dr. Ir. Rita Nurmalina-Suryana, MS **Executive Secretary**: Ir. Suharno, MAdev

### **TEACHING STAFFS**

Teaching staffs of S2-AGB program are mixed of lecturers from internal Department of Agribusiness, other departments in Bogor Agricultural University (IPB) and guest professors from other universities, as well as the business and research agencies with specific competence. They are graduates from University of Goettingen, North Caroline State University, La Trobe University, University of New England, University of Tokyo, University Putra Malaysia, Wageningen University, Kentucky University, University of Sydney and Bogor Agricultural University.

### **FACILITY**

S2-AGB Program is supported and equipped with necessary facilities (rooms, services, hardware and software) to ensure that the learning process is conducted effectively and conveniently. Air conditioned room (30 persons capacity), computation laboratory (30 PCs) with business data processing software like SAS, e-Views, Frontier, STATA, System Dynamics, etc., Library at department, Faculty and University levels, and student dormitory are available and accessible for student of S2-AGB agribusiness.

### COST

The S2-AGB student has to pay for:

1. Selection Fee Rp. 500.000,-

2. Student Affair Fee (health fund, internet access, guide book, placement test, ATM/KTM, bag discourse forum, almamater jacket)
Rp.

erjacket) **Rp. 1.200.000,**-

3. University Fee Rp. 1.000.000,-

4. Semester Tuition Fee (BOP)

 Semester 1-3
 Rp. 6.000.000,-/semester

 Semester 4-6
 Rp. 3.000.000,-/semester

 5. Re-registration
 Rp. 100.000,-/semester

6.Thesis Fee Rp. 4.500.000,-

Payment is made by bank transfer to the following Rector account: 13524306 BNI Bogor Branch Office.

### REGISTRATION

Application can be made from January to 30 of June (1st Periode) and November to 31 of December (2nd Periode). For those who expect to rely on BPPS scholarship program of DIKTI (Directorate General of Higher Education of Ministry of National Education Republic of Indonesia) the latest application date is 30 of March.

Application submit to the following address:

IPB GRADUATE SCHOOL

Jl. Raya Darmaga, Gedung Andi Hakim Nasoetion, Campus of IPB Darmaga Bogor 16680 - West Java, Indonesia

Phone: +62-251-8628448, 8423855

Fax:+62-251-8622986,

Email:sps@ipb.ac.id;spsipb@gmail.com

# Secretariate of Master of Sciences Agribusiness (S2-AGB) Program

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# Master of Sciences Program Agribusiness

Behave Ethically, Think Analytically, Act Strategically

### **DEPARTMENT OF AGRIBUSINESS**

FACULTY OF ECONOMICS AND MANAGEMENT BOGOR AGRICULTURAL UNIVERSITY



### **PROGRAM OVERVIEW**

Starting in 2010, Department of Agribusiness, Faculty of Economics and Management, Bogor Agricultural University has been offering a Master of Sciences (M.Sc. equivalent) program awarding Master of Sciences in Agribusiness (M.Si-AGB) title to successful student. The program is called S2-AGB.

Tropical agribusiness is a business on food and fiber produced by agriculture, fisheries, animal husbandry, forestry and the plantation, as well as eco/agro-tourism sectors run by rural households and modern corporations in tropical regions, typically Indonesia. Background of the establishment of S2-AGB is the fact that agribusiness, mainly tropical agribusiness is unique in nature. It needs therefore a specific level of know-how and skills to solve.

It is unique because it deals with agricultural product that is produced on risky and volatile circumstances. No mention to the fact that agribusiness deals with food as well, with all issues concerning security, safety and nutritional aspects at national, regional and global scopes. Especially in tropical regions, agribusiness is characterized by following natures: (1) it is double faces in the sense that it is run by myriads of small scale households and modern large scale corporate with extreme differences; (2) agribusiness faces new horizon of culture technique as a result of genetic engineering development to microorganism that changes the input structure of production process; (3) the need of innovative governance along the value chain of agribusiness commodities to bring fairness among the playing agents; (4) the increasing need of bio-fuels as alternative to fossil energy has opened wide opportunity to tropical agribusiness sectors.

The S2-AGB offers a knowledge based competence enabling the graduate to deliver public policy and efficient business decision. In particular, S2-AGB coursework focuses on enhancing specific know-how and skills required to make effective agribusiness policy as well as agribusiness decisions within the context of the food and fiber business, from input suppliers through primary producers to wholesalers, processors, retailers in a competitive and consumer-directed

### VISION

The S2-AGB program is established to become a leading graduate program in Indonesia, and the world, in delivering a whole and sustainable concept of agribusiness to promote human welfare.

### MISSION

The S2-AGB program is established to deliver the following

- 1. To conduct agribusiness teaching in competitive and sustainable atmosphere.
- 2. To conduct/and initiate research to support the development of bio-business and entrepreneurship sciences for competitive and sustainable agribusiness

### **OBJECTIVE**

Educational objectives of S2-AGB program are described as

- 1. To equip the graduates with business knowledge, skill, and moral that enable them to become an effective and qualified human resource for competitive, ethical and sustainable agribusiness.
- 2. To provide a medium for the development of approaches and methods, models and techniques for problem solving of competitive and sustainable agribusiness.
- 3. To pursue professional partnership with business and government agencies in the areas of training/education and research and to deliver a business development model(s) for competitive and sustainable agribusiness.
- 4. To enable the graduates of becoming a high quality human resources in problem analysis, policy formulation and business development of competitive and sustainable agribusiness.

### COMPETENCE

The competence of S2-AGB graduates is the capability of analyzing issues and synthesizing knowledge and skill, in order to formulate knowledge based public policy and business decision for a competitive and sustainable agribusiness.

### **CURRICULUM**

Curriculum of S2-AGB covers three module components consisting of mandatory module, compulsory agribusiness module and elective module. Each of the modules will contribute in the whole development of agribusiness competence. Detailed of the modules are structured as follows:

CODE	SUBJECTS	SKS
	Matriculation*	
EKO409	Introductory to Economics	3
AGB500	Introductory to Agribusiness	3
	Mandatory (15%=6 SKS)	
PPS500	English for Research**	3
EKO500	Mathematical - Statistical Economics	3
	Compulsory (60-70%= 26 SKS)	
AGB501	Agribusiness Firm and System	3
AGB502	Quantitive Methods for Agribusiness	3
AGB511	Entrepreneurship and Innovation	3
AGB512	Managerial Economics	3
AGB515	Macroeconomics for Business	3
AGB601	Research Methods for Business	3
PPS601	Colloquium	1
PPS690	Seminar	1
PPS699	Thesis	6
	Elective/Supporting*** (20-25% = min 9 sks)	
AGB513	Agribusiness Industrial Structure	3
AGB514	Business Negotiation/Advocation	3
AGB521	Marketing and Agribusiness Supply Chain	3
AGB522	Agribusiness Financing	3
AGB611	Agribusiness Corporate Strategy	3
AGB612	Risk Management in Agribusiness	3
AGB621	Agribusiness Policy	3
AGB622	Global Agribusiness	3
AGB623	Business Law and Ethics	3
	Total Minimum SKS	41
	Mata Kuliah wajib khusus bagi mahasiswa peser	ta
S Pi	rogram International Agribusiness and Rural Develo	
E 01	(Joint Degree IPB - University of Goettingen)*** World Agricultural Markets and Trade	6 Credits, 6 SWS
E 11		
E 11 E 12M	Socio-Economics of Rural Development and Food Security	6 Credits, 6 SWS
E 12IVI	Quantitative Research Methods in	c c lu cui
F 0.5M	Rural Development Economics  Marketing Research	6 Credits, 4 SWS
E o5M E o8M	Econometrics	6 Credits, 4 SWS
E OOIVI	Sustainable International Agriculture:	o Credits, 6 SWS
Lan	Sustainable international Agriculture:	
l 12	Basic Principles and Approaches	6 Credits, 6 SWS

- - \*\* : Non obligatory for students showing certificate of International or Institutional TOEFL certificate with minimum score of 500.
  - \*\*\* : Subjects with AGB codes can be taken as minor or supporting subjects by students from other study programs as long as justified by the
  - \*\*\*\* : Second session of the joint degree program will be held in the 3rd and 4th semester in the University of Goettingen Germany.

In addition to regular service, S2-AGB Program is conditionally also offered in tailor made mode or special class.