

## Appendix 5

### Program Specification

**PROGRAM SPECIFICATION  
BACHELOR IN DEVELOPMENT ECONOMICS  
UNIVERSITAS SEBELAS MARET**

#### GENERAL INFORMATION

Program Name : Development Economics  
Title : Bachelor in Economics (SE – *SarjanaEkonomi*)  
Head of Program: Dr. Siti Aisyah Tri Rahayu SE. M.Si  
Email : aisyahrahayu@staff.uns.ac.id  
Website : <https://ep.feb.uns.ac.id/spesifikasi-program/>  
Capacity/ batch : 100

#### INTRODUCTION

The undergraduate (bachelor) program in Development Economics of the Faculty of Economics and Business, UniversitasSebelasMaret established in 1976 according to the Presidential Decree Number 10/1976 dated 8th March 1976. The program started on 1st April 1976. The latest decree for this program is issued by the Ministry of Education Number 8499/D/T/K-N/2011 dates 23rd August 2011. The program has been ranked “A” by the National Accreditation Board since 2008 until present.

#### VISION

Becoming a high performance and sustainable Economics and Development study program at national and international level based on the noble value of national culture.

#### MISSION

1. Conducting education and teaching on Bachelor (S1) degree in the field of Economics Development both scientific and applied to produce competent graduates that able to compete in national and international level.
2. Conducting high quality research that publishes in the national accredited and reputable international journals that contribute to science development and improving welfare based on scientific ethics.
3. Conducting quality community service program that focuses on community empowerment on the basis of the economic development principles.

#### FACILITIES

1. Six buildings supporting academic, research, management and administrative activities.
2. Classrooms equipped with a whiteboard, air conditioner, LCD projector, and an internet/intranet connected computer desktop to support the teaching and learning process.
3. Central Library providing access to books, journal collections from the qualified publishers and online library program.
4. Computer Laboratory

5. Capital Market Laboratory (Investment gallery)
6. Mini banking laboratory
7. Export and import laboratory
8. E-Learning infrastructure
9. Internship and Career Development
10. Student Union Center
11. Sport facilities

### **ACADEMIC STAFF**

This program is supported by 38 qualified academic staffs hold Master or PhD in the field of Economics. lecturers with 20 Master, 15 Doctorate and 3 Professors qualifications. Regarding to academic position, the academic staffs consist of 3 full professors, 6 associate professors, 19 senior lecturers and 10 junior lecturers. Profiles of academic staff members can be seen in the following website:

<http://feb.uns.ac.id/id/profil-feb/sumber-daya-kami/>

For the research performance of academic staff, information can be searched in the following website:

<https://iris1103.uns.ac.id/dosen.asp>

### **RESEARCH INTEREST OF ACADEMIC STAFFS**

The academic staffs join the research groups both in the faculty and university. There are

### **PARTNERSHIP**

1. **Joint Seminar of Development Economics Program UNS and SMERU Research Institute on Regional Economic Development** on 30<sup>th</sup> March 2016 in FEB UNS. The participants were academicians and students in the Faculty of Economics and Business, UNS. The presenters were Prof. Dr. Ir. Darsono, M.Si. (UNS), Dr. Siti Aisyah Tri Rahayu, M.Si. (UNS), Ir. Ahyani, M.A. (Bappeda Kota Surakarta), Dr. Tri Mulyaningsih, S.E., M.Si. (UNS), Nurul Istiqomah, S.E., M.Si. (UNS), and Prof. Dr. Mugi Rahardjo, M.Si. (UNS).
2. **Joint Organizer for Export Import Certification with National Bureau for Profession Certification** between 4 and 5 November 2017. This program facilitates students to join the certification exam and receives the certification on export and import. There were 54 students successfully received the certification from 58 participants.
3. **Joint International Conference of the 14<sup>th</sup> IRSA Conference of DevEc UNS and the Indonesian Regional Science Association (IRSA)** between 23 and 24 July 2018 in Best Western Premier City of Surakarta. The theme of the conference was “Strengthening Regional and Local Economies”. The speakers of the conference were Prof. Dr. Marie Elka Pangestu (UI), Dr. Yuri Sato (IDE-JETRO), Prof. Lisa Cameron (Melbourne University), Dr. Sudarno Sumarto (SMERU Research Institute), Dr. Solikin M. Juhro (BI Institute), and Prof. Iwan Jaya Azis (Universitas Cornell). The conference participants were

the academicians, researchers, students, and policy makers in the area of economics and regional economics of 500 people.

4. **The DevEc UNS collaborates with the local governments to improve the policy based evidence in the regions.** Regarding to the letter No. 344/UN27.04/KP/2018, the Regency Government of Ngawi appointed some academicians in DevEc UNS to be the expert in economics analysis of Dr. Evi Gravitiani, S.E., M.Si., Drs. Supriyono, M.Si., Drs. Kresno Sarosa Pribadi, M.Si., Dr. Suryanto, Dra. Nunung Sri Mulyani, M.Si., Dewi Ismoyowati, S.E., M.Ec.Dev., Mulyadi, S.E., M.Ec.Dev., Nurul Istiqomah, S.E., M.Si., dan Izza Mafruhah, S.E., M.Si.

## **CAREER**

1. Economics and Business Analyst.
2. Economist
3. Development Planner
4. Financial Practitioners and Banker
5. Monetary and Fiscal Practitioners
6. Project Evaluator
7. Entrepreneurship

## **ALUMNI**

Graduates of undergraduate program in DevEc of FEB UNS has position in public and private institutions such as ministry of finance, central bank, financial service authority, banks, state-owned enterprise, state and regional planning, research institute and think tank, state and local government, universities, large private firms in Indonesia and multinational companies. In addition, some alumni also open their own business as entrepreneur.

## **STUDENT ACHIEVEMENT**

Students have some achievement both in academic and non-academic areas. In terms of academic, the students cumulative grade point in average is 3.45 in the past five years. The waiting time for their first jobs is within 3.3 months and 80 percent of alumni work is aligned with the skills. Regarding to non-academic achievements, students won the national seminar in business in 2016 and Trisakti Economics and Business Fair and Competition in 2014.

## **LEARNING OUTCOMES**

1. LO1: Students are able to understand the economic theories of microeconomics and macroeconomics.
2. LO2: Students have ability to understand the current economic phenomenon and the future direction of economy and able to design the solution for the economic problems.
3. LO3: Students have sufficient understanding on monetary and fiscal policies, the principles and concepts in the area of development planning, business economy, resource and institutional, international and local business.
4. LO4: Students are able to collect and integrate information regarding to economy from various sources, interpret the information and assess its accuracy and relevance with the current situation.

5. LO5: Students are able to identify, interpret and analyze both quantitative and qualitative data.
6. LO6: Students are able to create academic paper by using appropriate economic theories, concepts, terminology and methods.
7. LO7: Students have good knowledge in economy regarding to project evaluation and business management

## COURSES

Semester	No	Subjects	Block	C/E	Credit	Learning Outcome
1	1	Introduction to Accounting I	BB	C	3	LO2, LO7
	2	Introduction to Business	BB	C	3	LO2, LO7
	3	Introduction to Macroeconomics Theory	BE	C	3	LO1, LO2, LO4, LO6
	4	Introduction to Microeconomics Theory	BE	C	3	LO1, LO2, LO4, LO6
	5	Mathematics I	BE	C	3	LO4, LO5, LO6
	6	Bahasa Indonesia	GK	C	2	LO4, LO6
	7	English	GK	C	3	LO4, LO6
		<b>Credit in the 1<sup>st</sup> Semester</b>			<b>20</b>	
2	8	Introduction to Accounting II	BB	C	3	LO2, LO7
	9	Management	BB	C	3	LO2, LO7
	10	Macroeconomics I	BE	C	3	LO1, LO2, LO4, LO6
	11	Microeconomics I	BE	C	3	LO1, LO2, LO4, LO6
	12	Mathematics II	BE	C	3	LO4, LO5, LO6
	13	Descriptive Statistics	DA	C	3	LO4, LO5, LO6
	14	Pancasila Education	GK	C	2	LO2, LO4
		<b>Credit in the 2<sup>nd</sup> Semester</b>			<b>20</b>	
3	15	Macroeconomics Theory II	BE	C	3	LO1, LO2, LO4, LO6
	16	Microeconomics Theory II	BE	C	3	LO1, LO2, LO4, LO6
	17	Inferential Statistics	DA	C	3	LO4, LO5, LO6
	18	Islamic Economics	AE	C	3	LO2, LO4
	19	Public Finance I	AE	C	3	LO2, LO3, LO6
	20	Monetary Economics I	AE	C	3	LO2, LO3, LO6

	21	International Economics I	AE	C	3	LO2, LO3, LO6
	22	Religion Education	GK	C	2	LO2, LO4
		<b>Credit in the 3<sup>rd</sup> Semester</b>			<b>23</b>	
4	23	Resource and Environmental Economics	AE	C	3	LO2, LO3, LO6
	24	Agriculture Economics	AE	C	3	LO2, LO3, LO6
	25	Development Economics I	AE	C	3	LO2, LO3, LO6
	26	History of Economics Thought	AE	C	3	LO2, LO3, LO6
	27	Industrial Economics	AE	C	3	LO2, LO3, LO6
	28	Central Banking	AE	C	3	LO2, LO3, LO6
	29	Econometrics I	DA	C	3	LO4, LO5, LO6
	30	Introduction to Sociology	GK	C	2	LO2, LO4
		<b>Credit in the 4<sup>th</sup> Semester</b>			<b>23</b>	
5	31	Civic Education	GK	C	2	LO2, LO4
	32	Research Methodology	RS	C	3	LO2, LO4, LO5, LO6
	33	Statistics Laboratory	DA	C	1	LO4, LO5, LO6
	34	Project Evaluation	RS	C	3	LO4, LO5, LO7
	35	Econometrics II	DA	C	3	LO4, LO5, LO6
	36	Econometrics Laboratory	DA	C	2	LO4, LO5, LO6
	37	Indonesian Economy	AE	C	3	LO2, LO3, LO6
	38	Labour Economics	AE	C	3	LO2, LO3, LO6
	39	Concentration Elective Course 1		E	3	
		<b>Credit in the 5<sup>th</sup> Semester</b>			<b>23</b>	
6	40	Entrepreneurship	MS	C	2	LO2, LO3, LO6, LO7
	41	Basic Natural Science	GK	C	2	LO2, LO4
	42	Business Law	GK	C	3	LO2, LO4
	43	Economics of Cooperative	AE	C	3	LO2, LO3, LO6, LO7
	44	Economic Analysis Tools	DA	C	3	LO4, LO5, LO6
	45	Concentration Elective Course 2		E	3	

		<b>Credit in the 6<sup>th</sup> Semester</b>			<b>16</b>		
7	46	Internship	MS	C	2	LO2, LO4, LO5, LO6	
	47	Community Assistance	MS	C	2	LO2, LO4, LO5, LO6	
	48	Seminar (based on concentration)	RS	E	3	LO1, LO2, LO3, LO4, LO5, LO6, LO7	
	49	Concentration Elective Course 3		E	3		
		<b>Credit in the 7<sup>th</sup> Semester</b>			<b>10</b>		
8	50	Thesis	RS	C	6	LO1, LO2, LO3, LO4, LO5, LO6, LO7	
	51	Concentration Elective Course 4			3		
		<b>Credit in the 8<sup>th</sup> Semester</b>			<b>9</b>		
		<b>Concentration Elective – Development Planning (PP)</b>					
5	1	Development Planning	PP	E	3	LO2, LO3, LO6	
5	2	Regional Economics	PP	E	3	LO2, LO3, LO6	
6	3	Development Planning and Budgeting	PP	E	3	LO2, LO3, LO6	
7	4	The Analysis of the Financial Performance of Local Government	PP	E	3	LO2, LO3, LO6	
7	5	Public Policy Analysis in Economy	PP	E	3	LO2, LO3, LO6	
8	6	Development Economics II	PP	E	3	LO2, LO3, LO6	
		<b>Concentration Elective – Business Economics (EB)</b>					
5	1	Agribusiness	EB	E	3	LO2, LO3, LO6, LO7	
5	2	Portfolio Management and Investment	EB/MI	E	3	LO2, LO3, LO6, LO7	
5	3	Business and Community	EB	E	3	LO2, LO3, LO6, LO7	
5	4	Bank and Financial Institutions	EB/MI	E	3	LO2, LO3, LO6, LO7	
6	5	Tourism Economics	EB	E	3	LO2, LO3, LO6, LO7	
7	6	International Economics II	EB	E	3	LO2, LO3, LO6, LO7	
7	7	Marketing Management	EB	E	3	LO2, LO3, LO6, LO7	

8	8	International Business	EB	E	3	LO2, LO3, LO6, LO7
<b>Concentration Elective – Resource and Institution (SD&amp;K)</b>						
5	1	Demographic Economics	SD&K	E	3	LO2, LO3, LO6
5	2	Environmental Economics	SD&K	E	3	LO2, LO3, LO6
6	3	Institutional Economics	SD&K	E	3	LO2, LO3, LO6
7	4	Urban Economics	SD&K	E	3	LO2, LO3, LO6
7	5	Political Economics	SD&K	E	3	LO2, LO3, LO6
7	6	Economics Valuation	SD&K	E	3	LO2, LO3, LO6
8	7	Rural Economics	SD&K	E	3	LO2, LO3, LO6
8	8	Grass-Roots Based Economy (Ekonomi Kerakyatan)	SD&K	E	3	LO2, LO3, LO6
<b>Concentration Elective – Monetary and Monetary (MI)</b>						
5	1	Bank and Financial Institutions	EB/MI	E	3	LO2, LO3, LO6, LO7
5	2	Portfolio Management and Investment	EB/MI	E	3	LO2, LO3, LO6, LO7
7	3	International Economics II	MI	E	3	LO2, LO3, LO6
7	4	Economic Modelling	MI	E	3	LO2, LO3, LO6
7	5	International Financial Economics	MI	E	3	LO2, LO3, LO6
8	6	Monetary Policy for Development	MI	E	3	LO2, LO3, LO6
8	7	ASEAN Economy	MI	E	3	LO2, LO3, LO6

**Block**

GK	General Knowledge	PP	Development Planning
BE	Basic Economics	MI	Monetary and International
AE	Advance Economics	SD&K	Resource and Institution
DA	Data Analysis Skills	EB	Business Economics
RS	Research Skills		
BB	Basic Business	C	Compulsory
MS	Managerial Skills	E	Elective