

CONVERSION OF SKS OR SEMESTER CREDIT UNIT (SCU) TO ECTS

STUDY PROGRAM : AGRICULTURAL PRODUCT TECHNOLOGY

NO.	NAME OF COURSE	CODE OF COURSE	LECTURE (FACE TO FACE) (SCU)	NUMBER OF LECTURE PER SEMESTER	PRACTICAL (at Laboratory or field) (SCU)	NUMBER OF PRACTICAL PER SEMESTER	TOTAL HOURS LECTURE (FACE TO FACE) PER SEMESTER	HOURS OF MID TERM AND FINAL EXAM PER SEMESTER	TOTAL HOURS PRACTICAL	TOTAL HOURS OF STRUCTURED AND SELF STUDY PER SEMESTER	LECTURE (ECTS)	PRACTICAL (ECTS)	TOTAL ECTS
<b>SEMESTER 1</b>													
1	PANCASILA	UNI 002117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
2	INDONESIAN	UNI 003117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
3	MATHEMATICS	PER 601117	2	14	2	14	23.33	3.67	79.33	48.00	3.00	3.17	6.17
4	ANORGANIC CHEMISTRY	PER 102117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
5	BIOLOGY	PER 604117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
6	PHYSICS	PER 605117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
7	INTRODUCTION TO AGRICULTURAL TECHNOLOGY	PER 601117	1	14	1	8	11.67	3.67	22.67	24.00	1.57	0.91	2.48
8	FOOD AND NUTRITION	PTH 301117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
			15		6							<b>TOTAL ECTS FOR SEMESTER 1 THAT IS EQUAL TO 20 SCU=</b>	<b>30.73</b>
<b>SEMESTER 2</b>													
1	RELIGION	UNI 001117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
2	ENGLISH	UNI 004117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
3	CIVICS	UNI 005117	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
4	ORGANIC CHEMISTRY	PER 103117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
5	STATISTICS	PER 606117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
6	ANALYTICAL CHEMISTRY	PTH 101117	2	14	1	10	23.33	3.67	28.33	48.00	3.00	1.13	4.13
7	OPERATION UNIT I	PTH 401117	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79
8	CALCULUS	PTP 607117	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
			16		5							<b>TOTAL ECTS FOR SEMESTER 2 THAT IS EQUAL TO 21 SKS=</b>	<b>30.01</b>
<b>SEMESTER 3</b>													
1	EXPERIMENTAL DESIGN	PER 607217	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
2	PHYSICAL CHEMISTRY	PTH 102217	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00
3	BIOCHEMISTRY I	PTH 302217	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36
4	GENERAL MICROBIOLOGY	PTH 201217	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91
5	MATERIAL SCIENCE	PTH 402217	2	14	1	10	23.33	3.67	28.33	48.00	3.00	1.13	4.13
6	OPERATION II	PTH 403217	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79
7	AGRICULTURAL PRODUCT CHEMISTRY	PTH 103217	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79
8	AGRIBUSINESS COMMUNICATION	ABI 601217	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79
			16		7							<b>TOTAL ECTS FOR SEMESTER 3 THAT IS EQUAL TO 23 SKS=</b>	<b>31.14</b>

SEMESTER 4														
1	RESEARCH METHODS	PER 608217	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	
2	BIOCHEMISTRY II	PTH 303217	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	
3	FOOD AND PROCESSING MICROBIOLOGI	PTH 202217	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91	
4	HYGIENE, SANITATION AND FOOD INDUSTRY SAFETY	PTH 203217	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91	
5	PRINCIPLES OF AGRICULTURAL PRODUCTS PROCESSING	PTH 404217	2	14	1	10	23.33	3.67	28.33	48.00	3.00	1.13	4.13	
6	SENSORY EVALUATION	PTH 501217	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79	
7	AGRICULTURAL PRODUCT ANALYSIS	PTH 104217	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79	
8	FOOD CROPS PROCESSING TECHNOLOGY	PTH 405217	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	
9	PLANTATION CROPS PROCESSING TECHNOLOGY	PTH 406217	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	
			18		5							TOTAL ECTS FOR SEMESTER 4 THAT IS EQUAL TO 33 ECTS	31.53	
SEMESTER 5														
1	ENGINEERING ECONOMICS	PTP 605317	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	Compulsory course
2	NUTRITIONAL SCIENCE	PTH 304317	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91	Compulsory course
3	PHYSIOLOGY AND POST-HARVEST TECHNOLOGY	PTH 105317	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91	Compulsory course
4	QUALITY ASSURANCE	PTH 502317	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36	Compulsory course
5	PRESERVATION TECHNOLOGY	PTH 503317	2	14	1	8	23.33	3.67	22.67	48.00	3.00	0.91	3.91	Compulsory course
6	WASTE HANDLING TECHNOLOGY	PTH 407317	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	Compulsory course
7	PACKAGING AND STORAGE	PTH 504317	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36	Compulsory course
8	THERMO BACTERIOLOGY*	PTH 204317	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	included in conversion into ECTS
9	FUNCTIONAL FOOD AND FOOD PHYTOCHEMISTRY*	PTH 305317	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36	included in conversion into ECTS
10	SOUTH SUMATERA TRADITIONAL FOOD PROCESSING TECHNOLOGY*	PTH 410317	2	14	1	12	23.33	3.67	34.00	48.00	3.00	1.36	4.36	not included in conversion into ECTS
11	HALAL ASSURANCE SYSTEM*	PTH 507317	2	14	0	0	23.33	3.67	0.00	48.00	3.00	0.00	3.00	not included in conversion into ECTS
12	POSTHARVEST TOOL AND MACHINE*	PTP 404317	2	14	1	7	23.33	3.67	19.83	48.00	3.00	0.79	3.79	not included in conversion into ECTS



