

CURRICULUM AND ITS EUROPEAN CREDIT TRANSFER
MAGISTER STUDY PROGRAM IN STATISTICS, UNIVERSITY OF BENGKULU

SEMESTER I

NO.	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISSA	ISA	
1.	STA – 6101	Statistical Method	4 (4-0)	1,78	2,13	2,13	6,04
2.	STA – 6102	Linear Models	4 (4-0)	1,78	2,13	2,13	6,04
3.	STA – 6103	Probability Theory	3 (3-0)	1,33	1,60	1,60	4,53
TOTAL			11	4,89	5,86	5,86	16,61

SEMESTER II

NO.	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISSA	ISA	
1.	STA – 6204	Theory of Statistical Inference I	3 (3-0)	1,33	1,60	1,60	4,53
2.	STA – 6205	Time Series Analysis	3 (3-0)	1,33	1,60	1,60	4,53
3.	STA – 6206	Applied Stochastic Processes	3 (3-0)	1,33	1,60	1,60	4,53
4.	–	Elective Subject	3 (3-0)	1,33	1,60	1,60	4,53
TOTAL			12	5,33	6,40	6,40	18,12

SEMESTER III

NO	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISSA	ISA	
1.	STA – 6307	Theory of Statistical Inference II	3 (3-0)	1,33	1,60	1,60	4,53
2	STA – 6308	Advanced Experimental Design	3 (3-0)	1,33	1,60	1,60	4,53
3.	STA – 6309	Teory of Nonparametric Statistics	3 (3-0)	1,33	1,60	1,60	4,53
4.	–	Elective Subject	3 (3-0)	1,33	1,60	1,60	4,53
TOTAL			12	5,33	6,40	6,40	18,12

SEMESTER IV

NO	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISSA	ISA	
1.	STA – 6001	Colloquium	1 (1-0)	0,44	0,53	0,53	1,51
2.	STA – 6002	Seminar on Research Result	1 (1-0)	0,44	0,53	0,53	1,51
3.	STA – 6003	Research and Thesis Writing	6 (6-0)	2,66	3,20	3,20	9,06
4.	STA – 6004	Publication of Scientific Article	1 (1-0)	0,44	0,53	0,53	1,51
TOTAL			9	4,00	4,80	4,80	13,59
Total Credit of Completing Master Program			44	19,54	23,45	23,45	66,44

ELECTIVE SUBJECTS FOR ODD SEMESTER

NO	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISSA	ISA	
1	STA – 6511	Survival Analysis	3 (3 – 0)	1,33	1,60	1,60	4,53
2	STA – 6512	Survey Sampling Theory	3 (3 – 0)	1,33	1,60	1,60	4,53
3	STA – 6513	Decision Making Theory	3 (3 – 0)	1,33	1,60	1,60	4,53
4	STA – 6514	Spatial Statistics	3 (3 – 0)	1,33	1,60	1,60	4,53
TOTAL			12	5,33	6,40	6,40	18,12

ELECTIVE SUBJECTS FOR EVEN SEMESTER

NO	CODE	SUBJECT	ICU	ECU ELABORATION*			ECU
				CL	ISAA	ISA	
1	STA – 6621	Catagorical Data Analysis	3 (3 – 0)	1,33	1,60	1,60	4,53
2	STA – 6622	Multivariate Analysis	3 (3 – 0)	1,33	1,60	1,60	4,53
3	STA – 6623	Queuing Theory	3 (3 – 0)	1,33	1,60	1,60	4,53
4	STA – 6624	Computational Statistics	3 (3 – 0)	1,33	1,60	1,60	4,53
TOTAL			12	5,33	6,40	6,40	18,12

* References		
ICU	Indonesia Credit Unit (Indonesian: SKS)	
ECU	European Credit Unit	Logic Terminology Based on ECTS
CL	Class Lecture	
ISSA	Independently Structured Student Activity	
ISA	Independent Student Activity	

