

Average Class Size per Course (FY2012)

【 Undergraduate 】  
As of Nov. 1, 2012

Faculty/Department			Number of courses	Number of students	Average class size	Number of courses by class size				
						less than 20	21 to 50	51 to 100	101 to 200	more than 201
Faculty of Letters										
Department of Humanities	Lecture	Required/Required Elective	140	4,650	33.2	53	59	25	3	
		Elective/Optional								
	Seminar	Required/Required Elective	205	2,328	11.4	177	24	4		
		Elective/Optional								
Experiment/Training	Required/Required Elective	12	105	8.8	11	1				
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Faculty of Intercultural Studies										
Department of Intercultural Studies	Lecture	Required/Required Elective	98	5,553	56.7	26	25	32	15	
		Elective/Optional	1	31	31.0		1			
	Seminar	Required/Required Elective	239	2,970	12.4	193	43	1	2	
		Elective/Optional	1	5	5.0	1				
	Experiment/Training	Required/Required Elective	11	132	12.0	8	3			
			Elective/Optional							
Dissertation Seminar	Required/Required Elective	17	306	18.0	9	8				
		Elective/Optional								
Faculty of Human Development										
Department for Human & Community Development Support	Lecture	Required/Required Elective	2	65	32.5	1		1		
		Elective/Optional								
	Seminar	Required/Required Elective	6	46	7.7	6				
		Elective/Optional								
Experiment/Training	Required/Required Elective									
		Elective/Optional								
Dissertation Seminar	Required/Required Elective	4	14	3.5	4					
		Elective/Optional								
Common Subjects	Lecture	Required/Required Elective	2	314	157.0				2	
		Elective/Optional								
	Seminar	Required/Required Elective	2	15	7.5	2				
		Elective/Optional								
Experiment/Training	Required/Required Elective									
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Courses for Acquisition of Qualification and License	Lecture	Required/Required Elective	21	465	22.1	14	6	1		
		Elective/Optional								
	Seminar	Required/Required Elective	6	190	31.7	5			1	
		Elective/Optional								
Experiment/Training	Required/Required Elective	8	343	42.9	2	3	3			
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Department of Human Development and Education	Lecture	Required/Required Elective	101	6,245	61.8	19	35	30	13	4
		Elective/Optional								
	Seminar	Required/Required Elective	35	884	25.3	11	24			
		Elective/Optional								
Experiment/Training	Required/Required Elective									
		Elective/Optional								
Dissertation Seminar	Required/Required Elective	23	91	4.0	23					
		Elective/Optional								
Department of Human Behavior	Lecture	Required/Required Elective	36	1,366	37.9	9	14	13		
		Elective/Optional								
	Seminar	Required/Required Elective	45	200	4.4	44	1			
		Elective/Optional								
Experiment/Training	Required/Required Elective	8	146	18.3	5	3				
		Elective/Optional								
Dissertation Seminar	Required/Required Elective	15	54	3.6	15					
		Elective/Optional								

Faculty/Department			Number of courses	Number of students	Average class size	Number of courses by class size				
						less than 20	21 to 50	51 to 100	101 to 200	more than 201
Department of Human Expression	Lecture	Required/Required Elective	38	1,426	37.5	5	25	7	1	
		Elective/Optional								
	Seminar	Required/Required Elective	23	499	21.7	12	10	1		
		Elective/Optional								
Experiment/Training	Required/Required Elective	2	34	17.0	1	1				
		Elective/Optional								
	Dissertation Seminar	Required/Required Elective	11	44	4.0	11				
		Elective/Optional								
Department of Human Environmental Science	Lecture	Required/Required Elective	141	4,330	30.7	65	49	22	5	
		Elective/Optional								
	Seminar	Required/Required Elective	34	286	8.4	32	2			
		Elective/Optional								
Experiment/Training	Required/Required Elective	17	306	18.0	8	9				
		Elective/Optional								
	Dissertation Seminar	Required/Required Elective	32	100	3.1	32				
		Elective/Optional								
Faculty of Law										
Department of Law	Lecture	Required/Required Elective	52	6,853	131.8	1	7	9	25	10
		Elective/Optional	34	1,460	42.9	24	6	1	3	
	Seminar	Required/Required Elective	57	999	17.5	31	26			
		Elective/Optional	20	292	14.6	15	5			
	Experiment/Training	Required/Required Elective								
		Elective/Optional								
	Dissertation Seminar	Required/Required Elective								
		Elective/Optional								
Faculty of Economics										
Department of Economics	Lecture	Required/Required Elective	66	13,475	204.2	11	4	7	7	37
		Elective/Optional								
	Seminar	Required/Required Elective	35	742	21.2	14	21			
		Elective/Optional	1	21	21.0		1			
Experiment/Training	Required/Required Elective									
		Elective/Optional								
	Dissertation Seminar	Required/Required Elective	49	284	5.8	49				
		Elective/Optional								
School of Business Administration										
School of Business Administration	Lecture	Required/Required Elective	81	14,328	176.9	10	21	7	13	30
		Elective/Optional	2	182	91.0			1	1	
	Seminar	Required/Required Elective								
		Elective/Optional	7	91	13.0	6	1			
Experiment/Training	Required/Required Elective									
		Elective/Optional								
	Dissertation Seminar	Required/Required Elective								
		Elective/Optional	60	524	8.7	60				

Faculty/Department			Number of courses	Number of students	Average class size	Number of courses by class size				
						less than 20	21 to 50	51 to 100	101 to 200	more than 201
Faculty of Science										
Common Subjects	Lecture	Required/Required Elective Elective/Optional								
	Seminar	Required/Required Elective Elective/Optional	1	41	41.0		1			
	Experiment/Training	Required/Required Elective Elective/Optional	6	126	21.0	4	2			
	Dissertation Seminar	Required/Required Elective Elective/Optional								
	Others	Required/Required Elective Elective/Optional								
Department of Mathematics	Lecture	Required/Required Elective Elective/Optional	36	1,213	33.7	4	31	1		
	Seminar	Required/Required Elective Elective/Optional								
	Experiment/Training	Required/Required Elective Elective/Optional								
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	32	32.0		1			
Department of Physics	Lecture	Required/Required Elective Elective/Optional	27	1,184	43.9	6	10	11		
	Seminar	Required/Required Elective Elective/Optional	11	544	49.5		5	6		
	Experiment/Training	Required/Required Elective Elective/Optional	3	124	41.3		3			
	Dissertation Seminar	Required/Required Elective Elective/Optional	2	35	17.5	1	1			
Department of Chemistry	Lecture	Required/Required Elective Elective/Optional	41	885	21.6	16	25			
	Seminar	Required/Required Elective Elective/Optional	6	117	19.5	2	4			
	Experiment/Training	Required/Required Elective Elective/Optional	3	103	34.3		3			
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	38	38.0		1			
Department of Biology	Lecture	Required/Required Elective Elective/Optional	33	914	27.7	7	25	1		
	Seminar	Required/Required Elective Elective/Optional	2	49	24.5	1	1			
	Experiment/Training	Required/Required Elective Elective/Optional	10	256	25.6	2	8			
	Dissertation Seminar	Required/Required Elective Elective/Optional	2	48	24.0		2			
Department of Earth and Planetary Sciences	Lecture	Required/Required Elective Elective/Optional	32	1,058	33.1	6	24	2		
	Seminar	Required/Required Elective Elective/Optional	11	279	25.4	3	8			
	Experiment/Training	Required/Required Elective Elective/Optional	9	106	11.8	6	3			
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	41	41.0		1			
School of Medicine										
Faculty of Medicine	Lecture	Required/Required Elective Elective/Optional	14	1,508	107.7			3	11	
	Seminar	Required/Required Elective Elective/Optional								
	Experiment/Training	Required/Required Elective Elective/Optional	3	15	5	3				
	Dissertation Seminar	Required/Required Elective Elective/Optional								
	Lecture/Training	Required/Required Elective Elective/Optional	8	896	112.0				8	
	Others	Required/Required Elective Elective/Optional	15	1,669	111.3				15	
			1	109	109.0				1	
Others include Early Clinical Exposure, Clinical Medicine Unit 1 to 10, Basic Medicine Laboratory Course, Medical Introductory Course, Self-imposed Practice in Clinical Clerkship or Basic Science, New Medicine Research Course . Actual size of class ranges from 1 to 8 students per class.										



Faculty/Department			Number of courses	Number of students	Average class size	Number of courses by class size				
						less than 20	21 to 50	51 to 100	101 to 200	more than 201
Faculty of Agriculture										
Department of Agricultural Engineering and Economics	Lecture	Required/Required Elective	25	590	28.2	11	14			
		Elective/Optional	36	582	16.2	16	4			
	Seminar	Required/Required Elective	3	32	10.7	3				
		Elective/Optional	4	51	12.8	4				
	Experiment/Training	Required/Required Elective	4	54	13.5	4				
		Elective/Optional	6	63	10.5	7				
Others	Required/Required Elective	1	37	37.0		1				
		Elective/Optional								
Department of Bioresource Science	Lecture	Required/Required Elective	7	420	60.0		5	1	1	
		Elective/Optional	43	1,645	38.3	2	29	10	2	
	Seminar	Required/Required Elective	2	58	29.0		2			
		Elective/Optional								
	Experiment/Training	Required/Required Elective	9	289	32.1		9			
		Elective/Optional								
Others	Required/Required Elective	1	58	58.0			1			
		Elective/Optional								
Department of Agrobioscience	Lecture	Required/Required Elective	24	1,510	63.0	6	2	11	5	
		Elective/Optional	36	1,483	41.2	8	17	11		
	Seminar	Required/Required Elective	1	15	15.0	1				
		Elective/Optional								
	Experiment/Training	Required/Required Elective	8	278	34.8		8			
		Elective/Optional	2	26	13.0	2				
Others	Required/Required Elective	1	65	65.0			1			
		Elective/Optional								
Faculty of Maritime Sciences										
Common Subjects	Lecture	Required/Required Elective	3	625	208.3					3
		Elective/Optional	26	2,269	87.3	6	6	2	12	
	Seminar	Required/Required Elective	1	208	208.0					1
		Elective/Optional								
	Experiment/Training	Required/Required Elective	5	801	160.2				2	3
		Elective/Optional	3	186	62.0		1	2		
Dissertation Seminar	Required/Required Elective	3	627	209.0					3	
		Elective/Optional								
Department of Maritime Technology Management	Lecture	Required/Required Elective	32	1,929	60.3		9	22	1	
		Elective/Optional	20	1,232	61.6		6	13	1	
	Seminar	Required/Required Elective	4	242	60.5		2	2		
		Elective/Optional								
	Experiment/Training	Required/Required Elective	6	263	43.8		4	2		
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Department of Maritime Logistics Sciences	Lecture	Required/Required Elective	1	39	39.0		1			
		Elective/Optional	35	1,638	46.8		20	15		
	Seminar	Required/Required Elective	2	90	45.0		1	1		
		Elective/Optional	2	68	34.0		2			
	Experiment/Training	Required/Required Elective	2	91	45.5		1	1		
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Department of Marine Engineering	Lecture	Required/Required Elective	10	766	76.6			9	1	
		Elective/Optional	26	1,518	58.4	1	4	21		
	Seminar	Required/Required Elective	4	261	65.3			4		
		Elective/Optional								
	Experiment/Training	Required/Required Elective	2	122	61.0			2		
		Elective/Optional								
Dissertation Seminar	Required/Required Elective									
		Elective/Optional								
Common Subjects for All Faculties										
Lecture	Required/Required Elective	340	37,242	109.5	14	32	137	146	11	
	Elective/Optional	90	7,484	83.2	3	9	60	14	4	
Seminar	Required/Required Elective	735	29,351	39.9	13	684	21	17		
	Elective/Optional	57	636	11.2	46	11				
Experiment/Training/Practice	Required/Required Elective	67	2,610	39.0	5	50	12			
	Elective/Optional	40	1,012	25.3	16	23	1			

**Average Class Size per Course (FY2012)**

[Doctoral Program/Master's Program]

As of Nov. 1, 2012

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
<b>Graduate School of Humanities</b>								
Common Subjects	Lecture	Required/Required Elective	12	63	5.25	8	4	
		Elective/Optional						
	Seminar	Required/Required Elective	10	44	4.4	10		
		Elective/Optional						
Experiment/Training	Required/Required Elective							
Dissertation Seminar	Required/Required Elective							
		Elective/Optional						
Department of Human Cultural Studies	Lecture	Required/Required Elective	38	128	3.4	38		
		Elective/Optional						
	Seminar	Required/Required Elective	56	167	3.0	56		
		Elective/Optional						
Experiment/Training	Required/Required Elective							
Dissertation Seminar	Required/Required Elective							
		Elective/Optional						
Department of Human Social Dynamics	Lecture	Required/Required Elective	52	157	3.0	52		
		Elective/Optional						
	Seminar	Required/Required Elective	66	312	4.7	60	6	
		Elective/Optional						
Experiment/Training	Required/Required Elective							
Dissertation Seminar	Required/Required Elective							
		Elective/Optional						
<b>Graduate School of Intercultural Studies</b>								
Common Subjects	Lecture	Required/Required Elective	2	7	3.5	2		
		Elective/Optional						
	Seminar	Required/Required Elective	15	83	5.5	13	2	
		Elective/Optional						
Experiment/Training	Required/Required Elective	1	19	19.0		1		
Dissertation Seminar	Required/Required Elective							
		Elective/Optional						
Department of Cultural Interaction	Lecture	Required/Required Elective	30	162	5.4	27	3	
		Elective/Optional						
	Seminar	Required/Required Elective	34	147	4.3	32	2	
		Elective/Optional						
Experiment/Training	Required/Required Elective							
Dissertation Seminar	Required/Required Elective	8	11	1.4	8			
		Elective/Optional						
Department of Culture and Globalization	Lecture	Required/Required Elective	49	220	4.5	49		
		Elective/Optional						
	Seminar	Required/Required Elective	43	209	4.9	41	2	
		Elective/Optional						
Experiment/Training	Required/Required Elective							
Dissertation Seminar	Required/Required Elective	15	21	1.4	15			
		Elective/Optional						

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of Human Development and Environment								
Department of Psychological Development and Health Promotion	Lecture	Required/Required Elective Elective/Optional	19	189	9.9	9	10	
	Seminar	Required/Required Elective Elective/Optional	15	125	8.3	7	8	
	Experiment/ Training	Required/Required Elective Elective/Optional	4	46	11.5		4	
	Dissertation Seminar	Required/Required Elective Elective/Optional	12	28	2.3	12		
Department of Education and Learning	Lecture	Required/Required Elective Elective/Optional	30	194	6.5	27	3	
	Seminar	Required/Required Elective Elective/Optional	26	149	5.7	23	3	
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	32	50	1.6	32		
Department of Human Behavior	Lecture	Required/Required Elective Elective/Optional	13	64	4.9	13		
	Seminar	Required/Required Elective Elective/Optional	9	23	2.6	9		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	11	16	1.5	11		
Department of Human Expression	Lecture	Required/Required Elective Elective/Optional	13	68	5.2	13		
	Seminar	Required/Required Elective Elective/Optional	11	39	3.5	11		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	10	20	2.0	10		
Department of Human Environmental Science	Lecture	Required/Required Elective Elective/Optional	44	272	6.2	38	6	
	Seminar	Required/Required Elective Elective/Optional	32	149	4.7	31	1	
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	43	65	1.5	43		
Graduate School of Law								
Department of Academic Legal Studies	Lecture	Required/Required Elective Elective/Optional	58	115	2.0	58		
	Seminar	Required/Required Elective Elective/Optional	53	75	1.4	53		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Department of Political Science	Lecture	Required/Required Elective Elective/Optional	47	234	5.0	41	6	
	Seminar	Required/Required Elective Elective/Optional	22	48	2.2	22		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of Economics								
Department of Economics	Lecture	Required/Required Elective						
		Elective/Optional	56	1,236	22.1	18	8	30
	Seminar	Required/Required Elective	43	136	3.2	42	1	
		Elective/Optional	1	33	33.0			1
	Experiment/ Training	Required/Required Elective						
	Elective/Optional							
	Dissertation Seminar	Required/Required Elective						
		Elective/Optional						
	Others	Required/Required Elective						
		Elective/Optional	15	28	1.9	15		
Graduate School of Business Administration								
Department of Business Administration	Lecture	Required/Required Elective	55	526	9.6	34	14	7
		Elective/Optional						
	Seminar	Required/Required Elective	33	110	3.3	33		
		Elective/Optional						
Experiment/ Training	Required/Required Elective							
		Elective/Optional						
	Dissertation Seminar	Required/Required Elective						
		Elective/Optional						



Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of Science								
Common Subjects	Lecture	Required/Required Elective Elective/Optional	4	250	62.5		1	3
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Department of Mathematics	Lecture	Required/Required Elective Elective/Optional	7 25	90 207	12.9 8.3	1 15	6 9	1
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	3	77	25.7	1		2
	Others	Required/Required Elective Elective/Optional						
Department of Physics	Lecture	Required/Required Elective Elective/Optional	3 29	27 178	9.0 6.1	2 19	1 10	
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	5	99	19.8	1		4
	Others	Required/Required Elective Elective/Optional						
Department of Chemistry	Lecture	Required/Required Elective Elective/Optional	6 22	81 134	13.5 6.1	3 18	1 2	2 2
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	5	126	25.2	1		4
	Others	Required/Required Elective Elective/Optional						
Department of Biology	Lecture	Required/Required Elective Elective/Optional	6 29	86 189	14.3 6.5	1 18	2 7	3 4
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	5	95	19.0	1		4
	Others	Required/Required Elective Elective/Optional						
Department of Earth and Planetary Sciences	Lecture	Required/Required Elective Elective/Optional	4 28	90 211	22.5 7.5	18	2 9	2 1
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	5	104	20.8	1		4
	Others	Required/Required Elective Elective/Optional						

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of Medicine								
Department of Biomedical Sciences	Lecture	Required/Required Elective Elective/Optional	9	197	21.9		3	6
	Seminar	Required/Required Elective Elective/Optional	1	25	25.0			1
	Experiment/ Training	Required/Required Elective Elective/Optional	2	71	35.5			2
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Graduate School of Health Sciences								
Department of Nursing	Lecture	Required/Required Elective Elective/Optional	66	506	7.7	49	13	4
	Seminar	Required/Required Elective Elective/Optional	19	89	4.7	17	2	
	Experiment/ Training	Required/Required Elective Elective/Optional	7	47	6.7	5	2	
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Graduate School of Engineering								
Common Subjects	Lecture	Required/Required Elective Elective/Optional	3	271	90.3			3
			15	231	15.4	11	1	3
Department of Architecture	Lecture	Required/Required Elective Elective/Optional	32	794	24.8	3	12	17
	Seminar	Required/Required Elective Elective/Optional	1	83	83.0			1
			1	4	4.0	1		
	Experiment/ Training	Required/Required Elective Elective/Optional	1	4	4.0	1		
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	83	83.0			1
Department of Civil Engineering	Lecture	Required/Required Elective Elective/Optional	23	420	18.3	13	3	7
	Seminar	Required/Required Elective Elective/Optional	1	52	52.0			1
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	52	52.0			1
Department of Electrical and Electronic Engineering	Lecture	Required/Required Elective Elective/Optional	20	603	30.2	3	5	12
	Seminar	Required/Required Elective Elective/Optional	1	75	75.0			1
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	68	68.0			1
Department of Mechanical Engineering	Lecture	Required/Required Elective Elective/Optional	30	818	27.3	3	9	18
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	2	168	84.0			2
Department of Chemical Science and Engineering	Lecture	Required/Required Elective Elective/Optional	31	877	28.3	16	4	11
	Seminar	Required/Required Elective Elective/Optional	1	9	9.0	1		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	3	268	89.3			3

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of System Informatics								
Common Subjects	Lecture	Required/Required Elective Elective/Optional	27	766	28.4	16	3	8
	Seminar	Required/Required Elective Elective/Optional	1	6	6.0	1		
Department of Systems Science	Lecture	Required/Required Elective Elective/Optional	9	172	19.1	3	1	5
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	31	31.0			1
Department of Information Science	Lecture	Required/Required Elective Elective/Optional	11	295	26.8	2	3	6
	Seminar	Required/Required Elective Elective/Optional						
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	33	33.0			1
Department of Computational Science	Lecture	Required/Required Elective Elective/Optional	16	163	10.2	9	7	
	Seminar	Required/Required Elective Elective/Optional	2	63	31.5			2
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional	1	33	33.0			1
Graduate School of Agricultural Science								
Department of Agricultural Engineering and Socio-Economics	Lecture	Required/Required Elective Elective/Optional	13	42	14.0			1
			13	71	5.5	12		1
	Seminar	Required/Required Elective Elective/Optional	8	131	16.4	8		
			1	23	23.0	1		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Department of Bioresource Science	Lecture	Required/Required Elective Elective/Optional	13	99	33.0			1
			20	233	11.7	13	3	4
	Seminar	Required/Required Elective Elective/Optional	8	218	27.3	8		
			1	42	42.0	1		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						
Department of Agrobioscience	Lecture	Required/Required Elective Elective/Optional	13	84	28.0			1
			25	244	9.8	17	4	4
	Seminar	Required/Required Elective Elective/Optional	8	246	30.8	8		
			1	44	44.0	1		
	Experiment/ Training	Required/Required Elective Elective/Optional						
	Dissertation Seminar	Required/Required Elective Elective/Optional						

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
Graduate School of Maritime Sciences								
Department of Maritime Sciences	Lecture	Required/Required Elective	20	369	18.5	7	8	5
		Elective/Optional	44	507	11.5	28	10	6
	Seminar	Required/Required Elective	1	3	3.0	1		
		Elective/Optional	1	4	4.0	1		
	Experiment/ Training	Required/Required Elective	1	8	8.0	1		
		Elective/Optional	7	95	13.6	3	2	2
	Dissertation Seminar	Required/Required Elective	4	352	88.0			4
		Elective/Optional						
Graduate School of International Cooperation Studies								
•Economic Development and Policies •International Cooperation Policy Studies •Regional Cooperation Studies	Lecture	Required/Required Elective	91	1,020	11.2	47	36	8
		Elective/Optional						
	Seminar	Required/Required Elective	66	237	3.6	63	3	
		Elective/Optional						
	Experiment/ Training	Required/Required Elective						
		Elective/Optional	7	31	4.4	7		
	Dissertation Seminar	Required/Required Elective						
		Elective/Optional						

Average Class Size per Course (FY2012)

【Professional Degree Programs】

As of Nov. 1, 2012

Graduate School/Department			Number of Courses	Number of Students	Average Class Size	Number of courses by class size		
						Less than 10	11 to 20	more than 21
<b>Graduate School of Law</b>								
Department of Professional Legal Education	Lecture	Required/Required Elective	77	2,261	29.4	10	13	54
		Elective/Optional	13	428	32.9		2	11
	Seminar	Required/Required Elective	15	148	9.9	10	4	1
		Elective/Optional						
	Experiment/Training	Required/Required Elective	1	57	57.0			1
		Elective/Optional						
		Required/Required Elective						
		Elective/Optional						
<b>Graduate School of Business Administration</b>								
Department of Management Theory in Practice	Lecture	Required/Required Elective	29	1,632	56.3		2	27
		Elective/Optional						
	Seminar	Required/Required Elective	10	85	8.5	5	5	
		Elective/Optional						
	Experiment/Training	Required/Required Elective						
		Elective/Optional						
		Required/Required Elective						
		Elective/Optional						