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		H22		H23		H24		H25		H26		H27	
		31	2.13	34	1.79	33	1.39	34	1.35	32	1.81	35	1.91
		0		0		0		0					
		31		34		33		34					
	B)	66		61		46		46					
		25	2.55	26	2.16	25	2.50	25	2.64	25	2.75	22	3.40
		6		6		3		3					
		31		32		28		28					
	B)	79		69		70		74					
		19	0.93	19	0.93	19	1.03	16	1.35	17	1.23	18	1.44
		11		11		11		10					
		30		30		30		26					
	B)	28		28		31		35					
		75	1.88	77	1.65	77	1.62	75	1.76	74	1.94	75	2.20
		17		17		14		13					
		92		96		91		88					
	B)	173		158		147		155					

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*4 学生数は毎年5月1日現在

		H22		H23		H24		H25		H26		H27	
		29	1.69	30	1.57	30	1.47	31	1.26	29	1.45	28	1.68
		0		0		0		0					
		29		30		30		31					
	B)	49		47		44		39					
		22	0.86	23	0.76	23	0.62	23	0.65	23	0.73	21	0.92
		6		6		3		3					
		28		29		26		26					
	B)	24		22		16		17					
		17	0.93	17	0.86	17	0.61	14	0.50	15	0.71	15	0.79
		11		11		11		10					
		28		28		28		24					
	B)	26		24		17		12					
		68	1.16	70	1.07	70	0.92	68	0.84	67	0.99	64	1.16
		17		17		14		13					
		85		87		84		81					
	B)	99		93		77		68					

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H22 7 H23 2

H22 2

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*6 学生数は毎年5月1日現在

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博士課程前期	博士課程後期
1	

博士課程前期

Department of Bioresource Science

	Animal Breeding and Genetics
	Animal Reproduction
Animal Science	Animal Nutrition and Feeding
	Animal Behavior and Physiology
	Animal Histophysiology
	講座共通
	Fish Neurobiology
	Aquatic Pathobiology
Aquatic Biology	Benthos Ecology
	Biology of Aquatic Resources
	Aquatic Biochemistry
	Aquaculture
	講座共通
	Food Production Management
	Agricultural Marketing
	Terrestrial Field Science
	Aquatic Field Science

Food Science and Biofunctions	Marine Bioresource Chemistry	
	Food Chemistry	
	Biomolecular Physical Chemistry	
	Food Engineering	
	Food Microbiology and Hygiene	
	Molecular Nutrition	
	Brewing Science and Technology	
	講座共通	

1		Aquatic Environmental Ecology: Introduction	A	7-8	T. Yamamoto, Prof.
2		Aquatic Environmental Ecology: Advanced	B	7-8	T. Yamamoto, Prof.
3		Marine Food Web Dynamics	A	3-4	T. Naganuma, Assoc. Prof.
4		Marine Food Web Dynamics (Practical work)	B	3-4	T. Naganuma, Assoc. Prof.
5		Marine Microbial Dynamics	A	1-2	K. Koike, Assist Prof.
6		Marine Microbial Dynamics (on-board practice)	B	1-2	K. Koike, Assist Prof.
7		Introduction to Environmental Issues in Japan	B	5-6	T. Nakatsubo, Prof.
8		Basics of Biosphere Science for International Student	AB	1-2	K. Kawai, Prof.
9		General Biosphere Science (2) Seminar on biosphere sciences for international students	AB	1-2	H. Saito, Assoc. Prof.
10	A	Molecular Cell Science: Strategy for Environmental Adaptation-A	A	3-4	Y. Sambongi, Prof.
11	B	Molecular Cell Science: Strategy for Environmental Adaptation-B	B	3-4	Y. Sambongi, Prof.
12		General Biosphere Science (1)			Lawrence Liao, Lecturer
13		General Biosphere Science (2)			Lawrence Liao, Lecturer
14		Fish Sociobiology Introduction	A	5-6	Y. Sakai, Prof.
15		Fish Sociobiology Advance	B	5-6	Y. Sakai, Prof.
16		Seagrass Bed Ecology (Subject is not fixed yet)	A	3-4	J. Shoji, Assoc. Prof.
17		Ceminar in Coastal Field Science	B	3-4	J. Shoji, Assoc. Prof.
18		Introduction on the Biogeochemical Marine Systems	A	3-4	M. Sanpei Assis. Prof.
19					

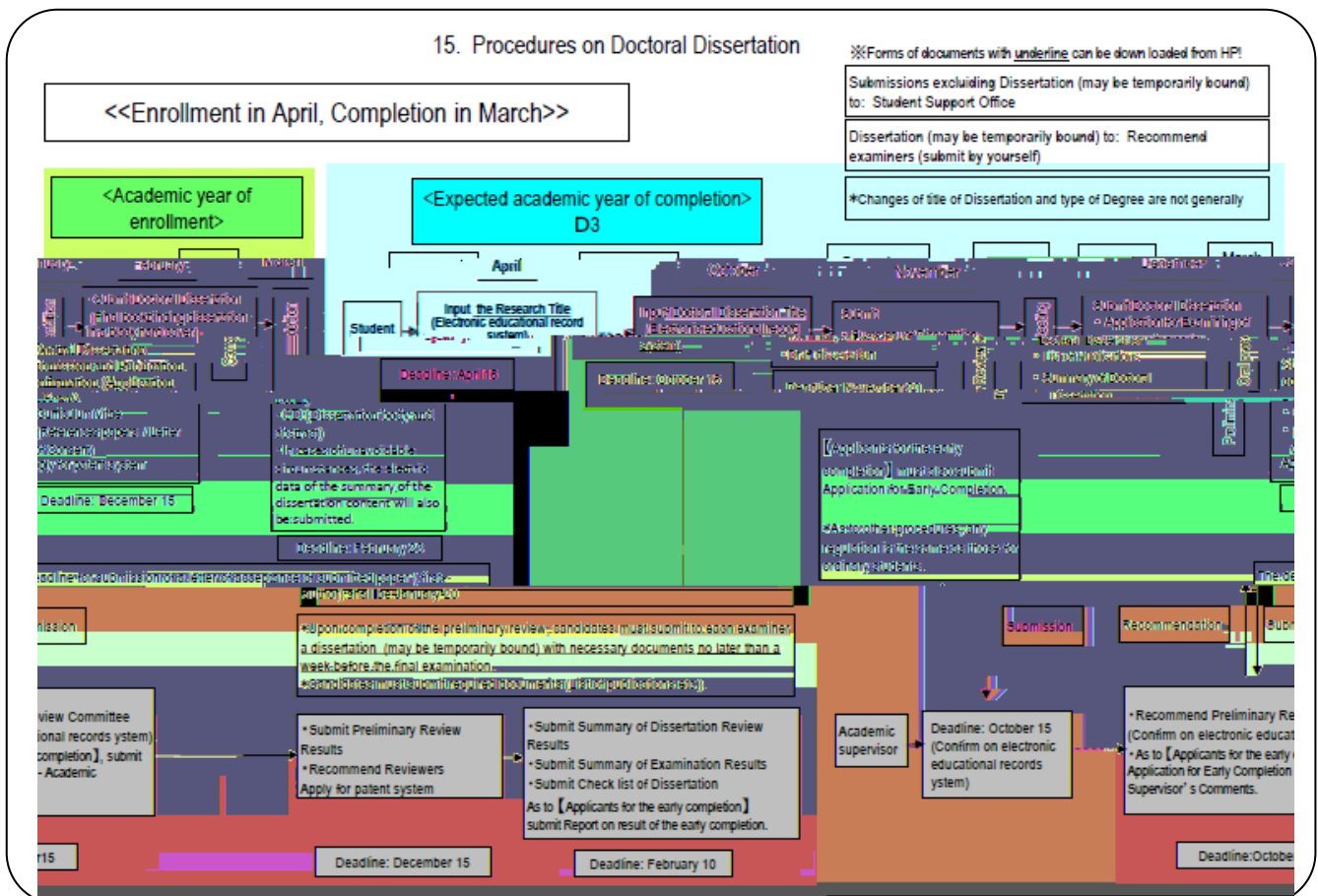
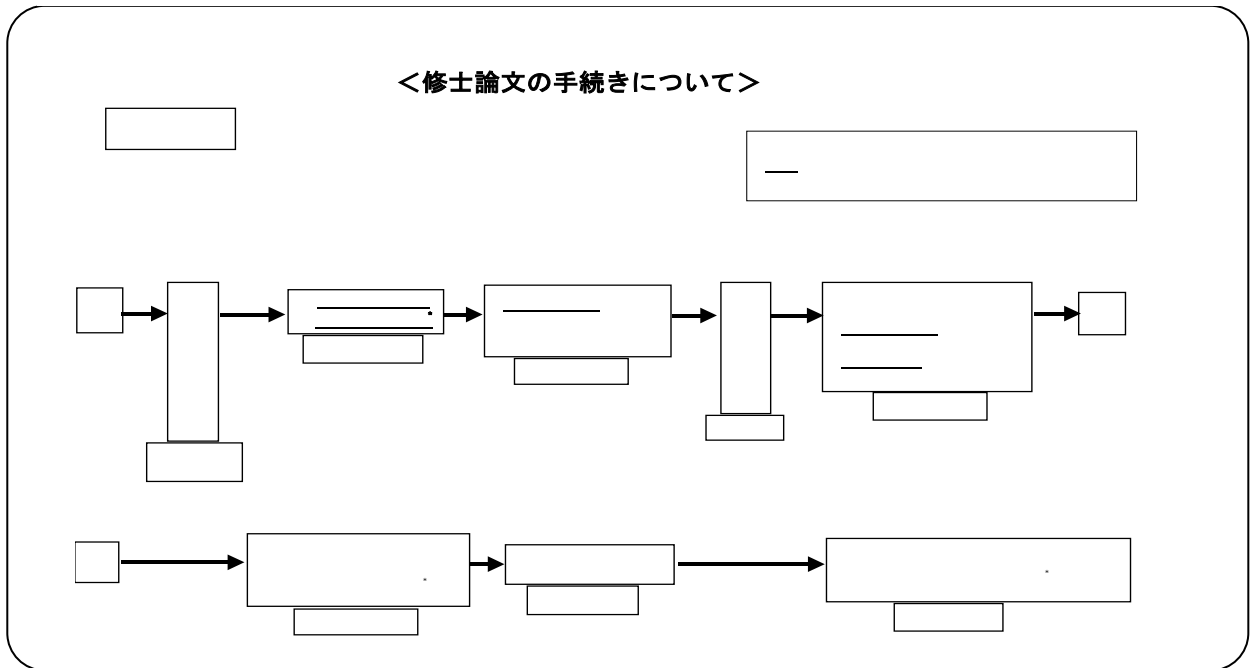
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	平成22年度	平成23年度	平成24年度	平成25年度	平成26年度	平成27年度
学外委員 数/機関						
計	2	3	0	1	2	1



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24	25
26	27
	<p>The subject of the master course is satisfactory as if covers important subjects related to the research topics</p>