

## Credits of completion requirements for DDP students

【Master program】

【TUMSAT】

Total: 30 credits

Required or Elective		credits	The number of credits earned at TUMSAT		The maximum number of credits to be applied from home university
Lecture-centered	Subjects of specialization (Required)	18	4	2 credits × 2 Lecture	/
	Subjects of course (Elective)		4	2 credits × 2 Lecture	/
	Subjects from other courses or own courses (Elective)		10	Max 10 credits	10
Research-centered	Research and Thesis (Required)	12	8		/
	Seminar (Required)		4		/

【SHOU】

★No more 10 credits from ecter Total: 30 credits

Required or Elective		credits	The number of credits earned SHOU		The maximum number of credits to be applied from home university
Lecture-centered	Major Degree Course	18	4		/
	Public Degree Courses		10		10
	Elective Courses		4		/
Research-centered	Literature review	12	2		/
	Seminar		1		/
	Practice		1		/
	Thesis		8		/

**【Doctoral program】**

**【TUMSAT】**

**Total: 10 credits**

Required or Elective		credits	The number of credits earned at TUMSAT		The maximum number of credits to be applied from home university	
Lecture-centered	Subjects of specialization (Required)	6	2	2 credits × 2 Lecture	/	
	Subjects from other courses or own courses (Required)		2	Max 2 credits		2
	Advanced Research of specialization (Required)		2	2 credits × 1 Lecture		/
Research-centered	Advanced Research of specialization (Required)	4	4	Doctoral thesis	/	

**【Doctoral program】**

**【SHOU】**

**Total: 10 credits**

Required or Elective		credits	The number of credits earned at SHOU		The maximum number of credits to be applied from home university
Lecture-centered	Subjects from main courses (Required)	10	2	2 credits × 1 Lecture	4
	Advanced courses of specialization (Required)		2	2 credits × 1 Lecture	
	optional courses		2	2 credits × 1 Lecture	
Research-centered	Literature review & academic activities		4	each 2 credits	

**【Master and Doctoral program】**

**【KMOU】**

**OST (Ocean Science and Technology)**

**Total: 32 credits / 64 credits**

		Evaluation method	Required	Details
Lecture-centered	Basic subject of major (2 credits)	pass or failure system	4 credit or higher	2 credits per subject (at least 2 subjects)
	Major in-depth (3 credits)	percentage	9 credit or higher	3 credits per subject
Research-centered	Research (Required)	percentage	9 credit or higher	3 credits per subject
	Seminar (Required)	pass or failure system	2 credits	1 credit per semester
	Thesis Instruction (Required)	percentage	2 credits	1 credit per semester

\*Minimum completion credit: 32 credits for master's degree (at least 15 credits for lecture), 64 credits for Doctoral (including credits for acquiring master's degree in the same field, at least 24 credits for lecture)

**General(Graduate School)**

The credit system of the general graduate school varies from department to department'

**Total: 24 credits / 60 credits**