Department of Polar Science Course Registration Model (Doctoral Program)

Fields of education and research guidance: Polar Bioscience Research topics: Feeding of penguins in the Antarctic region

Year	Comprehensive subjects	Credits	School common foundation subjects	Credits	Introductory subjects group	Credits	Specialization subjects group	Credits	Research guidance subjects group	Credits	Fieldwork
3	Student seminars	1	Introduction to Advanced Earth Science I	2	Biological Oceanography In polar seas	2	Animal Behavior and Ecology in Polar Regions	2	Special Lectures for Dissertation III	2	Join the summer party of
	SOKENDAI lectures	1	Introduction to Advanced Earth Science II	2					Special Exercise for Dissertation III	2	the Japanese Antarctic Research Expedition to
											conduct observations of
											feeding of penguins.
	<goals></goals>									<u>:</u>	
	Determine a research theme and res						he doctoral thesis, through fieldwork o			e stud	ent presentation sessions in
	February, explain your research findir	ngs to	date and show a research plan for fur	ther w	ork. This presentation is reviewed by s	superv	isors, as well as by the entire body of	acade	·	-	
4									Special Lectures for Dissertation IV	2	
									Special Exercise for Dissertation IV	2	
						1				1	
	<pre><goals> Finish collecting all the data necessar</goals></pre>	v for th	ne doctoral thesis and proceed with an	alvzino	the data. Start writing the thesis. In a	ddition	, prepare a paper on a topic connected	l with	the doctoral thesis and submit it to a ne	er-rev	viewed iournal. At the student
							by the entire body of academic staff in			JOI 10 V	newed journal. At the student
5									Special Lectures for Dissertation V	2	
									Special Exercise for Dissertation V	2	
	<goals></goals>										
	Proceed with writing the doctoral thesis. The thesis should be 80% complete (at the standard of a doctoral thesis) by the preliminary assessment stage. After the preliminary assessment, make sure to address all the issues raised by the preliminary assessment committee before applying for the final assessment. Then work to complete the thesis.										
No 1	of credits	2	and man assessment. Then work to co	4	o trio triodio.	2		2		12	
INU. (OI OI BUILD	(1)		(2)		(3)		(4)		(5)	

Obtained credits 22
Credits needed for degree 10

(Note that 4 credits of category (2) must be included. Up to 2 credits of category (1) can be counted towards the degree. In addition, credits earned from other universities can also be counted towards the degree, in accordance with the credit exchange system, subject to specified limits.)