

Requirements for Program Completion, Doctoral Program in Physics

Content required for the completion of program					
		Course Category	Subject Group		Credit
Core	Basic content	General Foundation Subjects			
		Foundation Subjects for Major			
	Advanced content	Major Subjects	Particle physics	• Research in the relevant field III A	3
			Astrophysics	• Research in the relevant field III B	3
			Nuclear physics	• Research in the relevant field IV A	3
			Condensed-matter physics	• Research in the relevant field IV B	3
			Plasma physics	• Research in the relevant field V A	3
			History of the Universe	• Research in the relevant field V B	3
			Accelerator Science		
Elective	Other				
	basic or advanced content				
Total number of credits					18

Precautions suggested for students who have qualified under the special selection system for working people (these are students who are granted a special exception under Article 14) The education of vital postgraduate subjects can be carried out in a proper manner by employing such measures as conducting classes or research instructions at night or other specially-arranged times or periods (Article 14 of the postgraduate college installation standard).	
Precautions suggested for early graduates while choosing courses (including the early completion program) One year or more spent enrolled at a postgraduate college is sufficient for students who show excellent academic results (The provision in Article 16 of the postgraduate college installation standard is applied in such cases).	- A student who is accepted as having showed excellent academic results can complete his/her school term by receiving the certification following the predefined procedure even if the actual number of school days covered by the student is less than three years. On the completion of the first year, taking following classes early is acceptable: the "Research in relevant field IV A", "Research in relevant field IV B" (2nd year target),"Research in relevant field V A","Research in relevant field V B"(3rd year target) is acceptable. On the completion of the 2nd year, "Research in relevant field V A","Research in relevant field V B" (3rd year target) is acceptable.

Completion requirement The completion requirements of the doctoral course are defined in sections 1 and 2 of Article 43 of the postgraduate college code; the subjects for each program of this graduate course should be chosen such that the combination exceeds the necessary number of credits.	Earn/Complete the predefined credits based on the standard decided by this program and pass the review of the doctoral thesis and the final examination.
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(Remarks)

1. The number of credits shown in this table shows the minimum value required for the completion of the course.
2. As a general rule, it is not possible to earn credits of the same subject twice.
3. Suuri fellowship grantees must enroll in designated courses.