

Requirements for Program Completion, Master's Program in Physics
(For those who enrolled in or after 2026)

Content required for the completion of program						
		Course Category	Subject Group		Credit	
Core	Basic content	General Foundation Subjects	General Common Subjects for Pure and Applied Sciences	Colloquium on Pure and Applied Sciences	1	
		Foundation Subjects for Major	Fundamental Common Subjects for Master's Program in Physics	•Physics Seminar	1	
	Advanced content	Major Subjects		•Advanced Common Subjects for Physics	•Research in the relevant field IA	3
				Advanced Subjects in the field of Particle physics	•Research in the relevant field IB	3
			Astrophysics	•Research in the relevant field IIA	3	
			Nuclear physics	•Research in the relevant field IIB	3	
			Condensed-matter physics			
			Plasma physics			
			History of the Universe			
			Accelerator Science			
Elective	Other				16	
	basic or advanced content					
Total number of credits					30	

<p>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).</p>	<p>Credits except for Research in the relevant field IA, IB, IIA, and IIB can be replaced with Seminar if supervisor and Member of the Academic Committee accept its necessity</p>
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<p>Precautions suggested for early graduates while choosing courses 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).</p>	<p>- 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 two years. On the completion of the first year, taking following classes early is acceptable:the"Research in the relevant field IIA","Research in the relevant field IIB" (2nd year target) is acceptable.</p>
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<p>Caution related to Colloquium on Pure and Applied Sciences</p>	<p>Credits for Colloquium on Pure and Applied Sciences can be replaced with those for "Science in Japan I" if supervisor accepts. Credits for Physics Seminar can be replaced with those for "Science in Japan II" or "Nanomaterials I" if supervisor accepts.</p>
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<p>Completion requirement The completion requirements of the master course are defined in sections 1 and 2 of Article 41 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.</p>	<p>Earn/Complete the predefined 30 credits based on the standard decided by this program and pass the review of the master thesis and the final examination.</p>
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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.