

# Doctoral Program (Final Three-Year Program of the whole Doctoral Program)

## 1. Requirements for Completion

Students who have been enrolled in the Doctoral Program for three years or more, completed the required courses, earned eight or more credits, received the required research guidance and successful review of their Doctoral thesis, and passed the necessary examinations, are recognized as having completed the Doctoral Program.

## 2. Curricula Table (for students enrolling in AY2014)

[Department of Radiological and Medical Laboratory Sciences]

The years or semesters in which the courses listed in the table below are offered are subject to change.

Field:	Course	Credits	Year, Semester and Times offered						Notes
			First year		Second year		Third year		
			Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	
Common	Basic Training	2	← 60		→				
Radiological Sciences	Special Lectures on Basic Radiological Sciences	2	30						
	Specialized Studies on Basic Radiological Sciences	2		60					
	Special Lectures on Radiological Science and Engineering	2	30						
	Specialized Studies on Radiological Science and Engineering	2		60					
	Special Lectures on Medical Imaging and Information	2	30						
	Specialized Studies on Medical Imaging and Information	2		60					
	Special Lectures on Medical Physics	2	30						
	Specialized Studies on Medical Physics	2		60					
	Special Lectures on Image Diagnostic Technology	2	30						
	Specialized Studies on Image Diagnostic Technology	2		60					
	Special Lectures on Nuclear Medicine Technology	2	30						
	Specialized Studies on Nuclear Medicine Technology	2		60					
	Special Lectures on Radiation Therapy Technology	2	30						
	Specialized Studies on Radiation Therapy Technology	2		60					
	Research Work II	4	← 120		→				
Pathophysiological Laboratory Sciences	Special Lectures on Microbiology and Immunology	2	30						
	Specialized Studies on Microbiology and Immunology	2		60					
	Special Lectures on Chemical Pathophysiology	2	30						
	Specialized Studies on Chemical Pathophysiology	2		60					
	Special Lectures on Environmental Pathogenesis	2	30						
	Specialized Studies on Environmental Pathogenesis	2		60					
	Special Lectures on Biological Physiology	2	30						
	Specialized Studies on Biological Physiology	2		60					
	Special Lectures on Molecular Pathophysiology	2	30						
	Specialized Studies on Molecular Pathophysiology	2		60					
	Special Lectures on Anatomical Pathology	2	30						
	Specialized Studies on Anatomical Pathology	2		60					
		Research Work II	4	← 120		→			
	<b>Total</b>	<b>62</b>							

Students must earn at least 8 credits from courses including the following designated by their academic advisor:  
 \* Special Lectures for 2 credits  
 \* Research Work for 4 credits

\* For Basic Training, it is possible to take courses of the same name offered at the Tsurumi Campus .

In addition to satisfying the regular course completion requirements, students seeking Total Health Planner internal recognition must earn 10 credits from five Total Health Planner courses.

Refer to the curricula table for the Initial Two-Year Program (Master's program) to see which courses are offered and can be taken.

Note that Total Health Planner courses are treated as Optional Courses and are not recognized as credits for course completion.