

# Master of Science (MS) Program in Radiological Technology

Graduate School of Health Science Admission Information

## **1.Course Title**

Master Course of Radiological Technology

## **2.Start of Enrollment**

April 2024

## **3.Location**

Juntendo University Hongo Ochanomizu Campus

## **4.Standard Course Length**

2 years

## **5.Admission Capacity**

5 students

## **6.Degree Title**

Master Course of Radiological Technology  
- Master of Science (Radiological Technology)

## **7. Program Course List**

Students must take a total of 30 credits, including 12 credits from common compulsory courses, 6 credits from basic core compulsory courses, 4 credits from core elective courses and 8 credits from Master thesis.

**Common compulsory courses: At least 12 credits required**

Subjects	Compulsory/ Elective	Credits
Advanced Medical Ethics	Compulsory	2
Medical statistics and epidemiology	Compulsory	2
Advanced Functional Anatomy	Compulsory	2
Advanced Physiological Function and Imaging Applications	Compulsory	2
Advanced Research and Methods in Health Science	Compulsory	2
Advanced Health Sciences Education	Elective	2
Advanced Health Sciences Management	Elective	2

**Basic core compulsory courses: 6 credits required**

Subjects	Compulsory	Credits
Advanced English course in radiological medical care	Compulsory	2
Advanced Medical Radiology	Compulsory	2
Advanced course for functional imaging	Compulsory	2

**Core elective courses: 4 credits required**

Students must take four credits of core elective courses from the student's main research interest area.

Subjects	Compulsory/ Elective	Credits
Advanced Medical Imaging	Elective	2
Advanced Professional Practice in Medical Imaging	Elective	2
Advanced Radiological Sciences	Elective	2
Advanced Professional Practice in Radiological Sciences	Elective	2
Advanced Biological Quantum on RT and Nuclear Medicine	Elective	2
Advanced Professional Practice in Biological Quantum on Radiation Therapy and Nuclear Medicine	Elective	2

**Master thesis: 8 credits required**

Subjects	Compulsory	Credits
Master Research in Radiological Technology	Compulsory	8

## **8. Admission Examination Information for Academic Year 2024**

### **1) Application Requirements**

- Graduated from a university with a bachelor's degree in Radiological Technology as stipulated by the School Education Act of Japan.
- Received a bachelor's degree in radiological technology) in accordance with Article 104, Paragraph 4 of the School Education Act of Japan.
- Completed 16 years of formal education in a foreign country and their final course of study must be in radiological technology.
- Approved by the Minister of Education, Culture, Sports, Science and Technology (MEXT) and their final course of study must be in Radiological Technology.
- Recognized by the graduate school as having equivalent or superior academic ability to graduates from a university in radiological technology as stipulated by the School Education Act of Japan.

### **2) Area of study**

- Medical Imaging
- Radiological Sciences
- Biological Quantum on Radiation Therapy and Nuclear Medicine

### **3) Selection Process, Application Period, Entrance Examination Dates, etc. :**

Classification	Schedule A Entrance Examination	Schedule B Entrance Examination
Application Period	Monday, July 24, 2023 – Friday, August 25, 2023	Monday, November 20, 2023 – Friday, December 15, 2023
Entrance Examination Date	Tuesday, September 19, 2023	Tuesday, January 9, 2024
Language Examination (English)	9 : 20 a.m. – 10 : 20 a.m.(60min.)	9 : 20 a.m. – 10 : 20 a.m.(60min.)
Oral Examination	From 10:40 (further details will be communicated separately)	From 10:40 (further details will be communicated separately)
Notification of Admission	Monday, October 16, 2023 at 12:00 p.m	Tuesday, February 13, 2024 at 12:00 p.m
Admission Procedures	Monday, October 16, 2023 – Monday, October 30, 2023	Tuesday, February 13, 2024 – Tuesday, February 27, 2024
Start of Enrollment	April 2024	April 2024

**4) Application Fee:** 30,000 JPY

**5) Selection Method**

- Paper-based Examination (English), 60 minutes: (100 points)
- Interview: Individual interview (100 points)

Selection will be based on the English examination and interview.

**6) Examination Venue:** Hongo/Ochanomizu Campus Ochanomizu Center Building 7F

**7) Pre-application consultation**

Before sending your application documents, contact your research advisor in the major/area of study you wish to take and be sure to consult with him/her about the content of your research. Appointments for consultations can be made by e-mail.

grad.hs@juntendo.ac.jp

Please include your name, affiliation, and the major/research area you wish to take in the consultation appointment e-mail.