## Major in Radiologic Science, School of Health Sciences

• 全学共通教育科目

Humanity and Life / Introduction to Radiation Medicine ... Ueno · Ikushima/1st-year

Science and Technology / Introduction to Medical Information Processing ... Kondo/1st-year

● 専門教育科目. 学科共通科目

Human Relations ... Sekido/2nd-year

Biochemistry I ... Satoh/3rd-year

Counseling ... Sato · Hara · Sakai · Fukumori · Uchiumi/2nd-year

Hygiene ... Ikushima · Yasui · Umeno/1st-year

Introduction to Health Science ... Ono · Kondo · Imura · Takao · Tominaga · Yasui /1st-year

Health Economics ... Tanida/4th-year

Outline of Social Welfare ... Higaino/3rd-year

Introduction for volunteer ... Ninomiya/2nd-year

Radiation Hygiene ... Maezawa/2nd-year

救急医療論 ... Kondo · Yasui · Okuda · Miyazaki/3rd-year

Clinical Practice in Nursing Home Care ... Sekido · Yasuhara/2nd-year

Introduction to interdisciplinary team care ... Kondo · Onishi · Sekido · Tanioka

· Nishida · Mori/3rd-year

Education and Guidance ... Sekido/4th-year

Pharmacology ... Takiguchi/3rd-year

Nutrition ... Sekido/3rd-year

Mental Health ... Kataoka · Chiba/3rd-year

Immunology(1) ... Ninomiya/3rd-year

Pathology 1 ... Kagawa/3rd-year

Information Processing and Medical Statistics ... Kondo/2nd-year

Exercise in Information Processing and Medical Statistics ... Kondo/

2nd-year

```
Anatomy and PhysiologyI ... Kondo · Ikushima · Tomotake/1st-year

Anatomy and PhysiologyII ... Kondo · Yasui · Ninomiya · Takao/1st-year

Anatomy and PhysiologyIII ... Kondo · Takao/1st-year

Anatomy and Physiology4 ... Kondo · Ninomiya · Tomotake · Yasui/1st-year
```

● 専門教育科目. 専門科目

Outline of Clinical Medicine ... Harada/1st-year

Imaging Pathophysiology ... 画像情報医学分野長 · Ueno · Kubo · Takao/4th-year

Health Science ... Umeno · Sei/2nd-year

Laboratory in Basic Medical Science ... Ueno · Takao · Ikushima · Kubo · Sakama / 2nd-year

Radiation Biology ... Maezawa/2nd-year

Radiation measurement ... Tominaga/2nd-year

Radiation Physics II ... Sakama/2nd-year

Radiochemistry II ... Sakama/2nd-year

Excercise in Computer Engineering ... Kondo/2nd-year

Advanced Medicine and Radiology ... Harada · Honda/4th-year

Radiation physics ... Nishihara/1st-year

Radiochemistry I ... Sakama/2nd-year

Laboratory in Radiochemistry ... Sakama · Saze/2nd-year

Applied Mathematics I ... Kondo/1st-year

Applied Mathematics II ... Kondo/2nd-year

Basics of Electrical and Electronic Engineering and Excercise
...Nagashino/2nd-year

Practice in Basic of Electrical and Electronic Engineering ... Fujimoto/ 2nd-year

Electrical and Electronic Circuits for Medicine I ... Nagashino/2nd-year

Electrical and Electronic Circuits for Medicine II ... Nagashino/3rd-year

 ${\bf Laboratory\ in\ Electrical\ and\ Electronic\ Circuits\ for\ Medicine\ ... Fujimoto}$ 

/3rd-year

English in Radiological Technology ...Ueno · 画像情報医学分野長/3rd-year

Exercise in Information Literacy ... Fujimoto/1st-year

```
Exercise in Medical Information Processing ... Yoshinaga/2nd-year
Magnetic Resonance Imaging ... Otsuka · Kubo/4th-year
Control System Engineering ... Nagashino/2nd-year
Exercise in Control System Engineering ... Fujimoto/3rd-year
Radiological Equipment Engineering I ... Yoshinaga · Eguchi · Fujimoto/2nd-year
Radiological Equipment Engineering II ... Yoshinaga · Fujimoto · Eguchi /
  3rd-year
Laboratory in Radiological Equipment Engineering ... Yoshinaga · Fujimoto
  /3rd-year
Medical Imaging Equipment Engineering ... Yoshinaga · Shimono/3rd-year
Laboratory in Medical Imaging Equipment Engineering ... Yoshinaga •
   Fujimoto · Eguchi/4th-year
Medical Systems Engineering ... Yoshinaga · Kondo · Fujimoto
Radiologic Anatomy I ... Ueno · Takao/2nd-year
Radiologic Anatomy II ... Ueno · Takao/2nd-year
Technology of Clinical Imaging I ... Imura/1st-year, 2nd-year
Practice in Technology of Clinical Imaging I ... Imura · Nishihara · Takao/
   2nd-year
Technology of Clinical Imaging II ... Otsuka · Kubo/3rd-year
Nuclear medcine radiation measurement ... Kubo · Sakama/2nd-year
Practice in nuclear medicine radiation measurement ... Kubo · Sakama ·
   Saze/3rd-year
Nuclear Medicine Equipment Engineering ... Yoshinaga/3rd-year
Technology of Nuclear Medicine ... Maezawa · Otsuka/3rd-year
Practice in Technology of Nuclear Medicine ... Maezawa · Tominaga/3rd-year
Laboratory in radiation measurement ... Tominaga · Nishihara/3rd-year
Radiation therapy equipment engineering ... Akutagawa · Fujimoto · Hayashi/
   3rd-year
放射線治療技術学 ... Ikushima/3rd-year
Practice in Technology of Radiotherapy ... Ikushima · Tominaga/3rd-year
放射線腫瘍学 ... Ikushima/3rd-year
```

```
Basics of imaging 1 ... Nishihara/1st-year
Laboratory in basics of imaging I ... Kubo · Nishihara/2nd-year
Basics of imaging II ... Kubo · Nishihara/2nd-year
Laboratory in basics of imaging II ... Kubo · Nishihara · Tominaga/2nd-year
Medical Imaging and Information Science I ... Yoshinaga/3rd-year
Medical Imaging and Information Science II ... Kubo/3rd-year
Health Physics ... Maezawa/3rd-year
Rules and Regulations related to Radiation Safety ... Imura/3rd-year
Radiation Protection and Safety ... Maezawa · Imura/2nd-year
Practice in Radiation Protection and Safety ... Maezawa · Imura · Sakama ·
  Tominaga/3rd-year
Exercise for Clinical Practice ... Otsuka · Kubo · Imura · Nishihara · Tominaga/
  3rd-year
Clinical Practice in Technology of Clinical Imaging ... Ueno· 画像情報医学
  分野長·Kubo·Takao·Nishihara·Tominaga/4th-year
Clinical Practice in Technology of Nuclear Medicine ... Otsuka · Kubo ·
  Nishihara · Takao · Tominaga / 4th-year
Clinical Practice in Technology of Radiotherapy ... Ikushima · Kubo ·
  Nishihara · Takao · Tominaga / 4th-year
国際医療活動論 ... Tanioka · Nagashima · Yoshida · Arima / 4th-year
```

## ● 専門教育科目. 卒業研究

Graduation Research ... Maezawa · Nagashino · Kondo · Yoshinaga · Sakama · Fujimoto · Ueno · Ikushima · Kubo · Imura · Nishihara · Tominaga · Takao/3rd-year(4th quarter), 4th-year(whole year)