

Curriculum
Department of Medical Radiological Technology
in the Faculty of Health Sciences Kyorin University

| 科目名称 | Subject |
|-------------------------|---|
| 哲学 | PHILOSOPHY |
| 心理学 | PSYCHOLOGY |
| 生命倫理学 | BIOETHICS |
| 日本国憲法 | JAPANESE CONSTITUTION |
| 社会学 | SOCIOLOGY |
| 芸術 | ART |
| 日本語学 | JAPANESE LINGUISTICS |
| 日本人の言語行動学 | LINGUISTIC BEHAVIOR OF JAPANESE |
| 地域と大学 | LOCAL COMMUNITY AND UNIVERSITY |
| 基礎数学 | FUNDAMENTAL MATHEMATICS |
| 微分積分学 | CALCULUS |
| 応用数学 | APPLIED MATHEMATICS |
| 基礎物理学Ⅰ | FUNDAMENTAL PHYSICS I |
| 基礎物理学Ⅱ | FUNDAMENTAL PHYSICS II |
| 計算機演習 | COMPUTER EXERCISE |
| 統計学演習 | STATISTICS EXERCISE |
| 基礎化学 | FUNDAMENTAL CHEMISTRY |
| 無機化学 | INORGANIC CHEMISTRY |
| 生物有機化学 | BIOORGANIC CHEMISTRY |
| 基礎生物学 | FUNDAMENTAL BIOLOGY |
| 生命科学概論 | PRINCIPLES OF LIFE SCIENCE |
| 遺伝学 | GENETICS |
| 細胞生物学 | CELL BIOLOGY |
| 基礎画像工学 | BASIC IMAGE ENGINEERING |
| 基礎科学実験Ⅰ | BASIC SCIENCE EXPERIMENT I |
| 基礎科学実験Ⅱ | BASIC SCIENCE EXPERIMENT II |
| 英語Ⅰ | ENGLISH I |
| 英語Ⅱ | ENGLISH II |
| 英語Ⅲ | ENGLISH III |
| 英語Ⅳ | ENGLISH IV |
| 英会話 | ENGLISH CONVERSATION |
| 医学英語 | MEDICAL ENGLISH |
| 日本語表現法 | EXPRESSION OF JAPANESE LANGUAGE |
| 解剖学 | ANATOMY |
| 臨床生理学 | CLINICAL PHYSIOLOGY |
| 臨床生理学実習 | PRACTICE ON CLINICAL PHYSIOLOGY |
| 生化学 | BIOCHEMISTRY |
| 感染症・免疫学 | INFECTIOUS DISEASE MEDICINE AND IMMUNOLOGY |
| 薬理学 | PHARMACOLOGY |
| 公衆衛生学 | PUBLIC HEALTH |
| 疾病の成り立ちⅠ(感覚器系・脳神経・脳血管系) | ESSENTIALS OF DISEASE I (SENSORY / CENTRAL NERVOUS SYSTEM) |
| 疾病の成り立ちⅡ(消化器系・腎泌尿器系) | ESSENTIALS OF DISEASE II (DIGESTIVE SYSTEM/UROGENITAL SYSTEM) |
| 疾病の成り立ちⅢ(呼吸器系) | ESSENTIALS OF DISEASE III (RESPIRATORY SYSTEM) |
| 疾病の成り立ちⅣ(循環器系) | ESSENTIALS OF DISEASE IV (CARDIOVASCULAR SYSTEM) |
| 救命救助法 | RESCUE AND FIRST AID ACTIVITIES |
| 医用電気工学 | MEDICAL ELECTRICAL ENGINEERING |
| 医用電子工学 | MEDICAL ELECTRONICS ENGINEERING |
| 医用工学実験 | MEDICAL ENGINEERING EXPERIMENT |
| 放射線生物学 | RADIATION BIOLOGY |
| 放射線生物学演習 | RADIATION BIOLOGY EXERCISE |
| 放射線物理学Ⅰ | RADIATION PHYSICS I |
| 放射線物理学Ⅱ | RADIATION PHYSICS II |
| 放射線物理学演習 | RADIATION PHYSICS EXERCISE |
| 放射化学 | RADIOCHEMISTRY |
| 放射化学演習 | RADIOCHEMISTRY EXERCISE |
| 放射線計測学 | RADIATION DETECTION AND MEASUREMENT |
| 放射線計測学演習 | RADIATION DETECTION AND MEASUREMENT EXERCISE |
| 放射線計測学実験 | RADIATION DETECTION AND MEASUREMENT EXPERIMENT |
| 放射線線量測定学 | RADIATION DOSIMETRY |
| 放射線画像検査技術学概論 | COMPENDIUM OF RADIOLOGICAL IMAGING TECHNOLOGY |
| 診療画像検査技術学Ⅰ | MEDICAL IMAGING TECHNOLOGY I |
| 診療画像検査技術学Ⅱ | MEDICAL IMAGING TECHNOLOGY II |
| 診療画像検査技術学Ⅲ | MEDICAL IMAGING TECHNOLOGY III |
| 診療画像検査技術学Ⅳ | MEDICAL IMAGING TECHNOLOGY IV |
| 診療画像検査技術学実習Ⅰ | PRACTICE OF MEDICAL IMAGING TECHNOLOGY I |
| 診療画像検査技術学実習Ⅱ | PRACTICE OF MEDICAL IMAGING TECHNOLOGY II |
| 診療画像検査技術学実習Ⅲ | PRACTICE OF MEDICAL IMAGING TECHNOLOGY III |
| 診療画像検査機器学Ⅰ | MEDICAL IMAGING EQUIPMENT ENGINEERING I |
| 診療画像検査機器学Ⅱ | MEDICAL IMAGING EQUIPMENT ENGINEERING II |
| 診療画像検査機器学Ⅲ | MEDICAL IMAGING EQUIPMENT ENGINEERING III |
| 診療画像検査機器学実習 | PRACTICE OF MEDICAL IMAGING EQUIPMENT ENGINEERING |
| 画像解剖学 | CLINICAL IMAGING ANATOMY |
| 画像解剖学演習 | CLINICAL IMAGING ANATOMY EXERCISE |

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| 画像医学 | MEDICAL IMAGING |
| 乳房検査技術学 | BREAST EXAMINATION TECHNOLOGY |
| 救急撮影技術学 | EMERGENCY RADIOGRAPHY TECHNOLOGY |
| MRI検査技術学 | MAGNETIC RESONANCE IMAGING TECHNOLOGY |
| 核医学検査技術学Ⅰ | NUCLEAR MEDICINE TECHNOLOGY Ⅰ |
| 核医学検査技術学Ⅱ | NUCLEAR MEDICINE TECHNOLOGY Ⅱ |
| 核医学検査機器学 | NUCLEAR MEDICINE EQUIPMENT ENGINEERING |
| 放射性医薬品学 | RADIOPHARMACOLOGY |
| 核医学検査技術学実習 | PRACTICE ON NUCLEAR MEDICINE TECHNOLOGY |
| 放射線治療技術学Ⅰ | RADIATION THERAPY TECHNOLOGY Ⅰ |
| 放射線治療技術学Ⅱ | RADIATION THERAPY TECHNOLOGY Ⅱ |
| 放射線腫瘍学 | RADIATION ONCOLOGY |
| 放射線治療機器学 | RADIATION THERAPY EQUIPMENT |
| 放射線治療技術学実習 | PRACTICE OF RADIATION THERAPY TECHNOLOGY |
| 医療画像情報学Ⅰ | MEDICAL IMAGING AND INFORMATION SCIENCES Ⅰ |
| 医療画像情報学Ⅱ | MEDICAL IMAGING AND INFORMATION SCIENCES Ⅱ |
| 医療画像工学 | MEDICAL IMAGE ENGINEERING |
| 医療システム情報学 | HEALTHCARE SYSTEM INFORMATICS |
| 医療画像情報学実習Ⅰ | PRACTICE OF MEDICAL IMAGING AND INFORMATION SCIENCES Ⅰ |
| 医療画像情報学実習Ⅱ | PRACTICE OF MEDICAL IMAGING AND INFORMATION SCIENCES Ⅱ |
| 放射線安全管理技術学 | RADIATION SAFETY MANAGEMENT SCIENCES |
| 放射線安全管理技術学演習 | RADIATION SAFETY MANAGEMENT SCIENCES EXERCISE |
| 放射線安全管理技術学実習 | PRACTICE OF RADIATION SAFETY MANAGEMENT SCIENCES |
| 放射線関係法規 | RADIATION RELATED LAW AND REGULATIONS |
| 医療安全学 | CLINICAL SAFETY MANAGEMENT |
| 医療倫理 | CLINICAL ETHICS |
| 画像検査技術学臨床実習 | CLINICAL TRAINING FOR MEDICAL IMAGING TECHNOLOGY |
| 核医学検査技術学臨床実習 | CLINICAL TRAINING FOR NUCLEAR MEDICINE TECHNOLOGY |
| 放射線治療技術学臨床実習 | CLINICAL TRAINING FOR RADIATION THERAPY TECHNOLOGY |
| 医療総合演習 | CLINICAL COMPREHENSIVE EXERCISE |
| 医用統計学演習 | MEDICAL STATISTICS EXERCISE |
| 原書講読 | ORIGINAL JOURNAL ARTICLE READING |
| 特別講義Ⅰ | SPECIAL LECTURE Ⅰ |
| 特別講義Ⅱ | SPECIAL LECTURE Ⅱ |
| 卒業研究 | GRADUATION THESIS |