

2026 Akita University Faculty of Medicine Syllabus

Category : 臨床医学 VI (CC2)
Course Title : Practice of Radiology
Eligible Students : grade 5 Elective Course
Code : 71644006-20

1. Lead Instructor

Naoko Mori (Professor, Department of Radiology, 6179, Office Hour: North Clinical Research Building 1F Conference Room (12:00 13:00))

2. Instructors

Naoko Mori (Professor, Department of Radiology, 6179, Office Hour: North Clinical Research Building 1F Conference Room (12:00 13:00))

Yuki Wada (Lecturer, Department of Radiology, 6179)

Noriko Takagi (Assistant Professor, Department of Radiology, 6179)

Tomoki Tozawa (Assistant Professor, Department of Radiology, 6179)

Motoko Konno (Assistant Professor, Department of Radiology, 6179)

Satoshi Kumagai (Assistant Professor, Department of Radiology, 6179)

Kento Hatakeyama (Assistant Professor, Department of Radiology, 6179)

3. Course Description Outline(Course Objectives)

1. 授業の概要及びねらい

放射線診療について学習する (3-3,4-3)

自ら課題を見つけ、自己学習によって解決できるようになる

将来どの分野の医師にも必要な放射線診断・治療に関する基本研修をする (3-3)

関連するプロフェッショナリズム、医の倫理、医療安全、EBM、医療法(医療制度)について説明できる。(2-5)

Course Description Outline

Study radiological medicine (3-3,4-3)

Be able to analyze problems and find solutions for each patient's medical care

Provide basic training on radiological diagnosis and treatment necessary for future doctors in any field. (3-3)

Explain related professionalism, medical ethics, medical safety, evidence-based medicine, and medical systems (2-5)

2. 講義内容・具体的到達目標・学修目標

患者ごとに最適となる検査法がなにか選択できる (4-2)

患者紹介のプレゼンテーションができる (4-5)

診療録の記載ができる (4-5)

Course Objectives

Describe medical records of patients in one's care (4-2)

Make a presentation about patient medical histories (4-5)

Select suitable imaging methods for patient medical conditions (4-5)

本科目は実務経験のある教員による授業科目です。

This subject is a lesson subject by a teacher with practical experience.

4. Textbook/Reference Books

標準放射線医学（医学書院）、臨床放射線腫瘍学（南江堂）、新臨床 X 線診断学（医学書院）

5. Assessment

出席・態度・症例発表により評価する

Attendance, attitude, case presentation

6. Out of Class Study/Message

事前の意向調査（診断中心・治療中心・両者両社とも実習、のいずれか）を踏まえ、詳細な実習内容及び初日集合時刻・場所については別途連絡予定

Based on the preliminary survey of intentions (either diagnosis-focused, treatment-focused, or both), the detailed content of the practice and the meeting time and place on the first day will be communicated separately.

放射線医学 臨床配属 臨床実習

Schedule		Contents of Class
1	Mon [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis 9:00 orientation (Image Reading room in the MRI building ,1st floor of the hospital) Angiography ,Diagnostic training , Professor's round Oncology 8:30 orientation (North Clinical Research Building 1F Conference Room) conference ・ outpatient examination ・ ward round,etc.
2	Tue [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
3	Wed [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
4	Thu [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
5	Fri [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
6	Mon [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
7	Tue [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
8	Wed [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training

放射線医学 臨床配属 臨床実習

Schedule		Contents of Class
9	Thu [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
10	Fri [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
11	Mon [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
12	Tue [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
13	Wed [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
14	Thu [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
15	Fri [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
16	Mon [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
17	Tue [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training

放射線医学 臨床配属 臨床実習

Schedule		Contents of Class
18	Wed [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
19	Thu [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training
20	Fri [08:30-17:00] 放射線診断と治療 Subtitle Diagnostic Radiology and Radiation Oncology Instructor Instructor	Diagnosis Diagnostic training Oncology Ward training