

## **RAD2051 Basic radiography - Study plans 2016-2017**

**Course code:**

RAD2051

**Course name:**

Basic radiography

**Course level:**

Bachelor (syklus 1)

**ECTS Credits:**

15

**Duration:**

Autumn

**Language of instruction:**

Norwegian

**Prerequisite(s):**

RAD1031, Practice 1

**On the basis of:**

RAD1021, RPR1011, RAD1031

**Expected learning outcomes:**

The students will have insight and knowledge about fluoroscopy and CT and how to use these. Patient care and patient needs, work ethics, physics and techniques in these modalities, equipment technology, electronically documentation, gastroenterology and urology, contrast media used in fluoroscopy and CT and risks connected to contrast media.

**Topic(s):**

Fluoroscopy and CT. Patient care and patient needs, work ethics, physics and techniques, equipment technology, electronically documentation, gastroenterology and urology, contrast media.

**Teaching Methods:**

Lectures

Group works

Laboratory work

Exercises

PBL (Problem Based Learning)

Meeting(s)/Seminar(s)

Tutoring

**Form(s) of Assessment:**

Oral exam, individually

**Form(s) of Assessment (additional text):**

Oral examination based on expected learning outcome. Article analyses and critic, in groups, is mandatory. This mandatory work has to be passed before oral examination.

**Grading Scale:**

Alphabetical Scale, A(best) – F (fail)

**External/internal examiner:**

two internal

**Tillatte hjelpemidler:****Examination support:**

none

**Academic responsibility:**

Avdeling for helse,omsorg,sykepleie

**Course responsibility:**

Høgskolelektor Ingunn Aabel

**Publish:**

Yes