

RAD1031 Basic Knowledge in Radiography - Study plans 2016-2017

Course code:

RAD1031

Course name:

Basic Knowledge in Radiography

Course level:

Bachelor (syklus 1)

ECTS Credits:

15

Duration:

Vår

Language of instruction:

Norwegian

Expected learning outcomes:

The student will document knowledge within the basic fields of radiation physics, radiation protection, Medical radiation equipment, imaging and pathology. The student will show insight of the basic needs of the patient, and how to take care of the patient before, during and after examinations. The student will show knowledge and skills within basic ethical theories, communication and how to deal with conflicts.

Topic(s):

Radiation physics, radiation protection, radiation biology, medical radiation equipment, imaging, pathology, ethics and communication, nursing, psychology and basic radiography.

Teaching Methods:

Lectures

Group works

Laboratory work

Exercises

PBL (Problem Based Learning)

Meeting(s)/Seminar(s)

Tutoring

Form(s) of Assessment:

Home exam, see textarea

Written exam, 4 hours

Form(s) of Assessment (additional text):

Both exams must be passed.

If the student fails on one of the exams he will only have to do this exam again.

Grading Scale:

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

Tillatte hjelpemidler:**Coursework Requirements:**

The student must document presens at mandatory parts of module 1 - 2.

Academic responsibility:

Avdeling for helse,omsorg,sykepleie

Course responsibility:

Høgskolelærer Tone Sørensen

Publish:

Yes