

SYLLABUS

Radiography I 7.5 credits

M0099H

Radiografi I

Course syllabus admitted: Spring 2024 Sp 3 - Present

DECISION DATE
2023-06-05

Radiography I 7.5 credits M0099H

Radiografi I

First cycle, M0099H

Education level	Grade scale	Subject	Subject group (SCB)
First cycle	U G#	Radiologi	Medicine

Entry requirements

In order to meet the general entry requirements for first cycle studies you must have successfully completed upper secondary education and documented skills in English language + Swedish upper secondary school courses Mathematics 2a or 2b or 2c, General Science 2, Social Studies 1b or 1a1+1a2.

Selection

The selection is based on final school grades or Swedish Scholastic Aptitude Test.

Course Aim

After having completed the course the student will be able to:

- Explain the key concepts within the primary field of radiography
- Describe the profession, skills and professional development of a radiology nurse
- Explain theories, concepts and principles of ethics and the importance to the radiology nurse
- Describe relevant laws and regulations of importance to the radiology nurse
- Understand team collaboration between different professionals involved in the care chain
- Carry out information searches and apply correct reference management

Contents

- Radiography as the primary field for the radiology nurse
- Professions, skills and areas of responsibility of the radiology nurse
- Orientation within the radiology business
- Patient safety, laws and regulations
- Theories, concepts and principals of ethics of significance to radiography
- Basic scientific training and information search
- Placement

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

Teaching and learning take place through self-directed studies, study assignments, group discussions seminars and placements. Lectures are held in selected parts of the course. Participation in workshops, seminars and placements is compulsory. The content of the course components and its form of tuition are specifically targeted at the radiology nurse profession.

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. The course learning outcomes will be examined and assessed through submitted individual and/or group assignments, seminars and placement.

Achieving a Pass for the full course requires a Pass grade for all parts of the course and that all compulsory components have been completed.

When the examiner interrupts the practice-based education period assigned to the activity, it means that the student fails prematurely and an examination opportunity on the practice-based education component is forfeited.

If a student chooses to cancel or not complete the practice-based education period, this means that the student fails prematurely and an examination opportunity on the practice-based education component is forfeited unless special reasons exist and are supported by a medical certificate.

Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

Remarks

You must successfully pass the placement for this course before you are able to go on the M0100H placement.

You must successfully complete this course before being admitted to M0103H. All examination components must have been completed by the regular examination period for quarter 1.

This course includes components with placement training (placement components), covered by *Special Regulations for Placement Training* under a decision made by the head of department at the Department of Health Sciences, Luleå Technical University.

Overlap

The course M0099H is equal to M0085H

The programme syllabus applies from the spring semester 2020 for those students who are then admitted to the programme. The course coordinator and subject manager will approve individual study plans for students who have been admitted to the previous programme syllabus and to resume studies after approved leave from studies in accordance with the current programme syllabus.

If a course is no longer provided or has undergone major changes, the students will be offered two opportunities for examination during the first year after the change has taken place and then once a year for another 2 years based on the official course syllabus that applied at registration.

Course M0099H equivalent to M0085H

Course offered by

Department of Health, Education and Technology

Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0001	Clinical education	U G#	1.5	Mandatory	S21	
0002	Assignment reports	U G#	2.5	Mandatory	S21	
0003	Seminars	U G#	3.5	Mandatory	S21	

Last revised

by Anna Öqvist, Director of Undergraduate Studies at the Department of Health, Education and Technology 2023-06-05

Syllabus established

by Dean of Department of Health Sciences 2020-02-21