

COURSE SYLLABUS

Medical Image Processing, 7.5 credits

Medicinsk bildbehandling (Uppdragsutbildning), 7,5 högskolepoäng

Course Code: UMEN13 Education Cycle: First-cycle level

Confirmed by: Director of Education Sep 7, 2023 Disciplinary Medicine

Valid From: Dec 11, 2023 domain:

Version: 1 Subject group: MT2
Specialised in: G2F

Main field of study: Biomedical Laboratory Science,

Radiography

Type of instruction

The teaching is normally conducted in Swedish, but can occasionally be in English.

Prerequisites

Examination and grades

The course is graded A, B, C, D, E, FX or F.

Registration of examination:

Name of the Test	Value	Grading
Exam, Ultrasound	1.5 credits	A/B/C/D/E/FX/F
Exam, Magnetic resonance imaging	1.5 credits	A/B/C/D/E/FX/F
Exam, X-ray/CT	1.5 credits	A/B/C/D/E/FX/F
Exam, Nuclear Medicine	1.5 credits	A/B/C/D/E/FX/F
Laboratory work/practical exercises	1.5 credits	U/G

Course literature