

## Study Programme

Academic year 2025-2026

Faculty of Medicine and Health Sciences
Postgraduate Certificate Expert in Medical Radiation Physics

Language of instruction: Dutch

Programme version 2

1	Genera	Courses	es 20 cred			
Nr	Course		CRDT	Ref MT1	Session	Study
1	D002433	Detection and Measurement of Ionizing Radiation Klaus Bacher Department of Human Structure and Repair	3	1	A:1	90
2	D002434	Cancer Olivier De Wever Department of Human Structure and Repair	6	1	A:2	180
3	D002435	Seminars about Radiation Physics Klaus Bacher Department of Human Structure and Repair	6	1	A:J	180
4	D013254	Radiation Protection, Safety and Legislation Klaus Bacher Department of Human Structure and Repair	5	1	A:J	150
2	2 Elective Courses 36 credits					
2.1 36 credits						
Nr	Course		CRDT	Ref MT1	Session	Study
1	D002436	Quality Assurance and Special Technology in Radiology Klaus Bacher Department of Human Structure and Repair	6	1	A:J	180
2	D002437	Professional Training in the Field of Radiology Klaus Bacher Department of Human Structure and Repair	30	1	A:J	900
2.2 36 cr						credits
Nr	Course		CRDT	Ref MT1	Session	Study
1	D002438	Quality Assurance and Special Technology in Radiotherapy Barbara Vanderstraeten Department of Human Structure and Repair	6	1	A:1	180
2	D002439	Professional Training in the Field of Radiotherapy Barbara Vanderstraeten Department of Human Structure and Repair	30	1	A:J	900
2.	2.3				36	credits
Nr	Course		CRDT	Ref MT1	Session	Study
1	D002440	Quality Assurance and Special Technology in Nuclear Medicine in vivo Yves D'Asseler Department of Diagnostic Sciences	6	1	A:	180
2	D002441	Professional Training in the Field of Nuclear Medicine Yves D'Asseler Department of Diagnostic Sciences	30	1	A:J	900

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## Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

bg: Bulgarian de: German es: Spanish ja: Japanese pl: Polish sh: Kroatian/Serbian zh: Chinese

cs: Czech el: Greek fr: French nl: Dutch pt: Portuguese sl: Slovene da: Danish en: English it: Italian no: Norwegian ru: Russian sv: Swedish

## Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course in not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually c: annually, from 2026-2027 f: annually, from 2027-2028 i: annually, from 2028-2029 b: tri-annually d: bi-annually, from 2026-2027 g: bi-annually, from 2027-2028 j: bi-annually, from 2028-2029 h: tri-annually, from 2027-2028 k: tri-annually, from 2028-2029

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