



Programme jointly offered by Ghent University, Universiteit Antwerpen, Vrije Universiteit Brussel, KU Leuven  
Postgraduate Studies in Radiation Protection

Language of instruction: Dutch

Programme version 1

## 1 General Courses 24 credits

### 1.1 8 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	D002817 Physical and radiochemical aspects <i>Klaus Bacher -- Department of Human Structure and Repair</i>	4			A:J	120
2	D002818 Industrial and medical applications	4			A:J	120

### 1.2 8 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	D002819 Radiobiology and genetics <i>Anne Vral -- Department of Human Structure and Repair</i>	4			A:J	110
2	D002820 Radiation epidemiology and pathology <i>Tom Boterberg -- Department of Human Structure and Repair</i>	4			A:J	110

### 1.3 8 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	D002821 Radiation protection legislation <i>Hans Vanmarcke -- Catholic University of Leuven</i>	4			A:J	100
2	D002822 Radiation protection on the work place <i>Nico Buls -- Vrije Universiteit Brussel</i>	4			A:J	120

## 2 Work Placement 6 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	D002823 practice <i>Niki Bergans -- KU Leuven</i>	6			A:J	180

### 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 course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/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 is 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 2024-2025	f: annually, from 2025-2026	i: annually, from 2026-2027
b: tri-annually	d: bi-annually, from 2024-2025	g: bi-annually, from 2025-2026	j: bi-annually, from 2026-2027
	e: tri-annually, from 2024-2025	h: tri-annually, from 2025-2026	k: tri-annually, from 2026-2027