



Academic calendar 2024-2025



September	October	November	December	January	February	March	April	May	June	July	August
	1 5	1	1	1 Christmas	1	1	1 12	1 Labour day	1	1	1
1	2 5	2	2 6	2 holiday	2	2	2 12	2	2	2	2
2	3 5	3	3 6	3	3	3	3 12	3	3	3	3
3	4 5	4 4	4 6	4	4 Fall-back	4 Spring	4 12	4	4	4	4
4	5	5 4	5 6	5	5 week	5 half term	5	5	5	5	5
5	6	6 4	6 6	6 7	6 Nuclear Careers Day	6	6	6	6	6	6
6	7 11	7 4	7 6	7 7	7 Nuclear Careers Day	7	7	7	7	7	7
7	8 11	8 4	8	8 7	8	8	8	8	8	8	8
8	9 11	9	9	9 7	9	9	9 Easter	9	9 Whitsun Monday	9	9
9	10 11	10	10 Study - exam	10 7	10 8	10 10	10 holiday	10	10	10	10
10	11 11	11 Armistice	11 projects	11	11 8	11 10	11	11	11	11	11
11	12	12	12 week	12	12 8	12 10	12	12	12	12	12
12	13	13 Fall-back	13	13 7	13 8	13 10	13	13	13	13	13
13	14 3	14 week	14	14 7	14 8	14 10	14	14	14	14	14
14	15 3	15	15	15 7	15	15	15	15	15	15	15 Assumption day
15	16 3	16	16	16 7	16	16	16	16	16	16	16
16 1	17 3	17	17	17 7	17 8	17	17	17	17	17	17
17 1	18 3	18	18	18	18 8	18	18	18	18	18	18
18 1	19	19 Study - exam	19	19	19 8	19	19	19	19 Thesis	19	19
19 1	20	20 projects	20	20 7	20 8	20	20	20	20 presentations	20	20
20 1	21	21 week	21	21 7	21 8	21	21 Easter Monday	21	21	21 National day	21 Thesis
21	22 Study exam	22	22	22 7	22	22	22	22	22	22	22 presentations
22	23 projects	23	23	23 7	23	23	23 Study - exam	23	23	23	23
23 2	24 week	24	24 Christmas	24 7	24 9	24 13	24 projects	24	24	24	24
24 2	25	25 6	25 holiday	25	25 9	25 13	25 week	25	25	25	25
25 2	26	26 6	26	26	26 9	26 13	26	26	26	26	26
26 2	27	27 6	27	27	27 9	27 13	27	27	27	27	27
27 2	28	28 6	28	28	28 9	28 13	28	28	28	28	28
28	29 All Saints	29 6	29	29 Study - exam		29	29	29 Ascension day	29	29	29
29	30 holiday	30	30	30 projects week		30	30	30	30	30	30
30 5	31	31	31	31		31 12		31	31	31	31

- 1 Introduction to nuclear energy (Geert Van den Branden)
- 2 Introduction to nuclear physics and nuclear measurements (Nicolas Pauly)
- 3 Nuclear materials (Marc Scibetta)
- 4 Nuclear fuel cycle (Kevin Govers / Christophe Bruggeman)
- 5 Radiation protection (Klaus Bacher)
- 6 Nuclear thermal hydraulics (Yann Bartosiewicz)
- 7 Nuclear reactor theory (Geert Van den Branden / Matthias Vanderhaegen / Peter Baeten)

- 8 Safety of nuclear power plants (Matthias Vanderhaegen / Pierre-Etienne Labeau)
- 9 Advanced nuclear reactor physics and technology (Hamid Ait Abderrahim)
- 10 Advanced nuclear materials (Steven Van Dyck)
- 11 Advanced radiation protection (Klaus Bacher)
- 12 Advanced courses of the fuel cycle (Kevin Govers / Christophe Bruggeman)
- 13 Nuclear and radiological risk governance (Fernand Vermeersch / Greet Janssens-Maenhout)
- 14 Advanced course elective topic (Peter Baeten)