

Q1

Morning

Afternoon

Monday

8:30–12:30 SPAT0055-1 Grodent

9:00–12:00 SPAT0007-2 Rauw

9:00–12:00 OCEA0087-1 Alvera-Azcarate

9:00–12:00 GEST3162-1 Pichault/Standaert

13:00–15:45 SPAT0035-1 Rauw

16:00–18:00 SPAT0002-1 Sluse

14:00–15:30 SPAT0162-1 Cudell

Tuesday

9:30–12:30 SPAT0044-1 Dupret

9:30–12:00 SPAT0084-1 Fays

13:00–17:00 SPAT0027-3 François/Munhoven

15:45–17:45 PHYS2012-1 Schlagheck

13:30–16:30 GEOG0038-1 Warnant

14:00–17:00 SPAT0032-2 Jonard

Wednesday

9:00–12:00 SPAT0040-1 Dauby

9:00–12:00 SPAT0009-1 Rauw

9:00–12:00 PHYS0048-3 Habraken (starts end of Oct.)

13:00–16:00 SPAT0020-2 De Becker

16:00–18:00 SPAT0002-1 Sluse

13:30–15:30 SPAT0036-1 Rauw

16:00–18:00 PHYS0048-3 Habraken (starts end of Oct.)

13:30–15:30 SPAT0067-1 Absil

Thursday

8:30–10:30 SPAT0018-1 Nazé

11:00–12:30 SPAT0162-1 Cudell

8:30–10:45 SPAT0012-1 Mahler

11:30–13:00 SPAT0008-1 De Becker/ Van Grootel

13:30–16:30 GEOG0037-1 Warnant

14:00–16:00 SPAT0008-1 De Becker/ Van Grootel

16:00–18:00 SPAT0017-1 Seminars

13:00–16:00 GEOG0670-1 Hubert et al.

Friday

8:30–10:30 SPAT0035-1 Rauw (up to week 7)

10:30–12:00 SPAT0012-1 Mahler

8:30–10:30 SPAT0036-1 Rauw (after week 7)

8:30–12:00 SPAT0048-2/3 Grodent (starts mid-Nov)

8h30–13:00 SPAT0024-1 François

8:30–12:30 AERO0037-1 Loicq/Grodent

13:00–16:30 SPAT0033-1 De Becker

13:30–16:30 SPAT0072-1 Georges

Q2

Morning

Afternoon

Monday

9:00–11:00 SPAT0027-3 François/Munhoven (in February)

11:00–13:00 OCEA0071-1 Beckers

9:00–10:45 SPAT0069-1 De Becker

11:00–12:30 SPAT0260-1 Cudell

14:00–17:00 SPAT0026-1 François

14:00–17:00 SPAT0045-1 Dupret

Tuesday

9:00–11:00 SPAT0063-1 Gillon / Absil

11:00–13:00 SPAT0021-1 Cudell

9:00–12:00 SPAT0023-1 Hubert

9:00–12:00 SPAT0006-1 Rauw

14:00–15:30 SPAT0160-1 Cudell

16:00–18:00 SPAT0069-1 De Becker

14:00–16:00 SPAT0028-2 Grodent / Bonfond

Wednesday

11:00–13:00 OCEA0071-1 Beckers

9:00–13:00 SPAT0025-1 François / Munhoven

9:30–12:30 SPAT0011-1 Sluse / Mahler

14:00–17:00 SPAT0068-1 Jehin

14:00–16:00 SPAT0056-1 Grodent

Thursday

11:00–13:00 SPAT0021-1 Cudell

9:00–13:00 SPAT0086-1 Sluse et al.

9:00–12:00 GEOL0263-1 Javaux et al.

14:00–16:00 SPAT0010-1 Mahler

16:00–18:00 SPAT0017-1 Seminars

14:00–17:00 GEOL0263-1 Javaux et al.

Friday

9:00–12:00 SPAT0001-1 Hubert

9:00–12:00 SPAT0085-1 Fays

14:00–16:00 SPAT0043-1 Jehin

14:00–17:00 SPAT0005-1 Dupret

14:00–15:30 SPAT0160-1 Cudell

Addendum

SPAT0001-1	<i>Plasma physics</i> (B. Hubert)	R19 (B5b)
SPAT0002-1	<i>Statistical methods and data analysis</i> (D. Sluse, M. Fays, G. Munhoven, V. Christiaens)	2/25 (B5a)
SPAT0005-1	<i>Stellar stability and asteroseismology</i> (M.-A. Dupret)	R35 (B5b)
SPAT0006-1	<i>Stellar atmospheres</i> (G. Rauw)	1/35 (B5b)
SPAT0007-1	<i>Variable stars</i> (G. Rauw)	1/35 (B5b)
SPAT0008-1	<i>Interstellar medium</i> (M. De Becker, V. Van Grootel)	1/19 (B5b)
SPAT0009-1	<i>High energy astrophysics</i> (G. Rauw)	1/19 (B5b)
SPAT0010-1	<i>Cosmology</i> (G. Mahler)	R19 (B5b)
SPAT0011-1	<i>Extragalactic astrophysics</i> (D. Sluse, G. Mahler)	S26 (B5b)
SPAT0012-1	<i>General relativity</i> (G. Mahler)	R24 (B6d)
SPAT0017-1	<i>Seminars on topical issues</i> (J.-R. Cudell et al.)	-1/14 (B5c)
SPAT0018-1	<i>Evolution des idées en astronomie</i> (Y. Nazé)	R35 (B5b) (exc. 11/12 : S27 (B6d))
SPAT0020-2	<i>Astrochemistry</i> (M. De Becker)	R19 (B5b)
SPAT0021-1	<i>Introduction to astroparticles</i> (J.-R. Cudell)	Mo : R19 (B5b) ; Th : R35 (B5b)
SPAT0023-1	<i>Terrestrial magnetosphere and polar lights</i> (B. Hubert)	R35 (B5b)
SPAT0024-1	<i>Météorologie</i> (L. François)	R26 (B6d)
SPAT0025-1	<i>Climate and environmental modelling</i> (L. François, G. Munhoven)	R35 (B5b)
SPAT0026-1	<i>Paleoenvironment and evolution of the Earth system</i> (L. François)	2/25 (B5a)
SPAT0027-3	<i>Climate change and impacts</i> (L. François, G. Munhoven) (Public presentations : 2 dates in March 2023, morning)	R24 (B6d)
SPAT0028-2	<i>Planetary magnetospheres and aurorae</i> (D. Grodent, B. Bonfond)	R19 (B5b)
SPAT0032-2	<i>Remote sensing</i> (F. Jonard)	S4 (B7a)
SPAT0033-1	<i>Astrophysics</i> (M. De Becker)	S22 (B5b) (exc. 12-19/12, S38 (B6d))
SPAT0035-1	<i>Space exploration</i> (G. Rauw)	Mo : R26 (B6d) ; Fr : R24 (B6d)
SPAT0036-1	<i>Celestial mechanics and space trajectories</i> (G. Rauw)	We : R24 (B6d) ; Fr : R19 (B5b)
SPAT0040-1	<i>Fluid mechanics</i> (P. Dauby)	R19 (B5b)
SPAT0043-1	<i>The small bodies of the solar system</i> (E. Jehin)	R22 (B6d)
SPAT0044-1	<i>Stellar structure and evolution I.</i> (M.-A. Dupret)	S4 (B7a)
SPAT0045-1	<i>Stellar structure and evolution II.</i> (M.-A. Dupret)	4/15 (B5a)
SPAT0048-2/3	<i>Earth's atmospheric and space environment</i> (D. Grodent)	1/19 (B5b)
SPAT0055-1	<i>Atmosphere of the Earth</i> (D. Grodent)	R35 (B5b)
SPAT0056-1	<i>Planetary and exoplanetary atmospheres</i> (D. Grodent)	R19 (B5b)
SPAT0063-1	<i>Introduction to exoplanetology</i> (M. Gillon, O. Absil)	R19 (B5b)
SPAT0067-1	<i>Atmospheric and adaptive optics</i> (O. Absil)	R35 (B5b)
SPAT0068-1	<i>Astrophysical observations</i> (E. Jehin)	A2 (B7a)
SPAT0069-1	<i>Radio astrophysics</i> (M. De Becker)	R19 (B5b)

SPAT0084-1	<i>Theory of gravitational waves</i> (M. Fays)	R35 (B5b)
SPAT0085-1	<i>Analysis methods in gravitational waves</i> (M. Fays)	2/25 (B5a)
SPAT0086-1	<i>Advanced data analysis in Python and introduction to machine learning</i> (D. Sluse et al.)	2/25 (B5a)
SPAT0160-1	<i>Particles and astroparticles</i> (J.-R. Cudell)	1/35 (B5b)
SPAT0162-1	<i>Quantum field theory</i> (J.-R. Cudell)	R41 (B5a) (exc. 2/10 : R35 (B5b))
SPAT0260-1	<i>Particles and gravitation</i> (J.-R. Cudell)	1/35 (B5b)
PHYS0048-3	<i>Coherent and incoherent optics, Instrumental optics I</i> (S. Habraken)	S5 (B7a)
PHYS0125-3	<i>Instrumental optics II</i> (S. Habraken)	TBD
PHYS2012-1	<i>Mécanique quantique et statistiques relativistes</i> (P. Schlagheck)	TBD
OCEA0071-1	<i>Geophysical fluid dynamics – Partim 1</i> (J.-M. Beckers)	Mo : R19 (B5b) ; We : 1/19 (B5b)
OCEA0087-1	<i>Satellite oceanography</i> (A. Alvera-Azcarate)	S34 (B5b)
GEOL0263-1	<i>Astrobiology</i> (E. Javaux et al.)	0/81 (B22)
GEOG0037-1	<i>Global navigation satellite systems</i> (R. Warnant)	2/43 (B5a)
GEOG0038-1	<i>GNSS data processing</i> (R. Warnant)	2/43 (B5a)
GEOG0670-1	<i>Active tectonics and seismology</i> (H.-B. Havenith, A. Hubert, C. Brereton)	R12 (B11)
<u>Professional focus :</u>		
GEST3162-1	<i>Principles of management</i> (F. Pichault, W. Standaert)	O2 Thiry (Opéra ; Liège centre)
SPAT0072-1	<i>Seminars on space activities</i> (M. Georges)	R35 (B5b)
AERO0037-1	<i>Space optical instrumentation</i> (J. Loicq, D. Grodent)	S34 (B5b)

IMPORTANT REMARKS :

- Courses will start on Monday, September 15th
- The welcome session will take place on Friday, September 12th, at 10:30 am, room S38 (building B6d)

	Semi-mandatory course
	Optional course
	Mandatory course in the professional focus