

MASTER ICFP SECOND YEAR - CALENDAR 2025-2026 ^{1st} Semester
first week of the semester

Courses: Sept, 1 to Dec, 19 - All Saints holidays: Oct, 27 to 31 - Research seminars: Nov,3 to Nov,7- Christmas Hollidays: Dec, 22 to Jan 02- Examinations: Jan, 5 to Jan, 9

Monday AM 09.01.25	Tuesday AM 09.02.2025	Wednesday AM 09.03.25	Thursday AM 04.09.25	Friday AM 09.05.25
	Pre-semester Meeting for the Quantum Physics and Condensed Matter Track UPCité 580F (Halle aux farines)	Pre-semester Meeting for the Quantum Physics and Condensed Matter Track Sorbonne Université Room 54 55 205	ELECTRONS IN SOLIDS: FUNDAMENTALS AND EXPERIMENTS compulsory for condensed matter track 8.30am - 12.45pm A. Santander-Syro L. Perfetti M. Marsi V. Balédent Room 14 - 24 305	
Start of the Academic Year General program presentation 12:30 pm to 1:30 am Jaurès Room Building (29 Ulm)				
Monday PM	Tuesday PM	Wednesday PM	Thursday PM	Friday PM
Quantum Physics and Condensed Matter: 2:00 pm Room CONF IV – Department of Physics (24 Lhomond) Soft Matter: 2:00 pm Paul Langevin Room – Jaurès Building (29 Ulm) Theoretical Physics 2:00 pm Emile Borel Room – Jaurès Building (29 Ulm)	Pre-semester Meeting for the Quantum Physics and Condensed Matter Track UPCité 580F (Halle aux farines)	Pre-semester Meeting for the Quantum Physics and Condensed Matter Track Sorbonne Université Room 54 55 205	ELECTRONIC TRANSPORT AND SUPERCONDUCTIVITY 2.00 pm - 6.00pm G. Fève D. Roditchev M.Delbecq K. Van Houcke Room 14 - 24 305	
Université de Paris Cité			SORBONNE UNIVERSITE	

Monday AM	Tuesday AM	Wednesday AM	Thursday AM	Friday AM	
ADVANCED STATISTICAL PHYSICS compulsory for condensed matter and quantum physics tracks Course: 8.30am - 10.30am TD: 10.45am - 12.45pm L. Cugliandolo M. Tarzia A. Altieri PAGE ROOM	ELECTRONS IN SOLIDS: FUNDAMENTALS AND EXPERIMENTS compulsory for condensed matter track START 09.09.25 8.30am - 12.45pm A. Santander-Syro L. Perfetti M. Marsi V. Balédent Room 54 - 55 205	ALGORITHMS AND COMPUTATION 8.30am - 12.45pm L. Berthier M. Ferrero Room 304A Condorcet* PAGE ROOM	LIGHT-MATTER INTERACTION IN QUANTUM NANOSTRUCTURES START 09.11.25 8.30am-12.45pm E. Baudin C. Sirtori J. Tignon A. Vasanelli C. Voisin Room 56 - 66 107	ELECTRONIC STRUCTURE THEORY START 09.12.25 8.30am - 12.45pm M.Casula M.Lazzeri M. Saitta PAGE ROOM	
		GENERAL RELATIVITY 9.00am - 12.30pm D. Steer F. Vernizzi PAGE ROOM	ADVANCED STATISTICAL PHYSICS AND NEW APPLICATIONS compulsory for theoretical physics track 8.30am - 12.45pm F. Van Wijland, J. Mabillard Room 470E Halle *PAGE ROOM		
	QUANTUM FIELD THEORY compulsory for theoretical physics physics track Course - TD: 10.45am - 12.45pm D. Israel RT. D'Agnolo Room 14 - 24 101	QUANTUM FIELD THEORY compulsory for theoretical physics track TD: 10.30am - 12.30am RT. D'Agnolo Room 264E Halle ⚠️ 09.02.25 ⚠️ Sorbonne université Room 14.24 101 8.30am - 10.30	ATOMS AND PHOTONS Quantum Physics: Must choose this or Condensed Matter Theory (or both) Course: 9.00am - 10.30am TD: 11.00am - 12.45pm J. Beugnon T. Yefsah C. Sayrin Room 13 - 23 210 ⚠️ 10/01/25 23 - 24 205 ⚠️	SOFT MATTER PHYSICS Soft Matter and biophysics: must choose this or Soft Matter (or both) 8.30am - 12.45pm V. Démerv A. Lindner Room 14 - 15 103	ADVANCED STATISTICAL PHYSICS compulsory for soft matter track 8.30am - 12.45pm C.Texier JN. Aqua PAGE ROOM
		ADVANCED BIOPHYSICS Soft Matter and biophysics: must choose this or Soft Matter (or both) 9.00pm - 1.00pm M. Lenz A. Walczak Room14 - 15 102	INTERFACES AND MORPHOGENESIS 8.30 am – 12.45pm D. Queré, E. Rio, A. Boudaoud, CT. Pham Room 14 - 24 108	Quantum-condensed-matter field theory START 09.11.25 course : 8.30am - 10.30am TD : 10.45am - 12.45pm N. Dupuis	Quantum Optic ⚠️ START 09.12.25 ⚠️ 8.30am - 12.45pm Course : V.Parigi T.Jacqmin TD : F. Baboux PAGE ROOM
Monday PM	Tuesday PM	Wednesday PM	Thursday PM	Friday PM	
QUANTUM INFORMATION 2.00pm - 6.00pm courses: P. Milman - TD U. Chabaud Room 050A Condorcet	ELECTRONIC TRANSPORT AND SUPERCONDUCTIVITY ⚠️ START 09.09.25 ⚠️ 2.00pm - 6.00pm G. Fève D. Roditchev M.Delbecq K. Van Houcke Room 54 - 55 205	LIE GROUPS, LIE ALGEBRAS AND REPRESENTATIONS Courses: 2.00pm - 5.00pm O. Schiffmann Room 050A Condorcet	METHODS FOR DATA-DRIVEN MODELLING 2.00pm - 6.00pm R. Monasson L. Regnier S.Cocco Room 379F Halle	CONDENSED MATTER THEORY Condensed Matter: Compulsory; Quantum Physics: Must choose this or Atoms and Photons (or both) ⚠️ START 09.12.25 ⚠️ course: 1.45pm to 3.45pm TD : 4pm to 6pm S. Biermann P. Simon I.Paul B. Lenz PAGE ROOM	
		PHYSICS OF FLUIDS AND NONLINEAR PHYSICS 2.00pm - 6.00pm A. Antkowiak - C. Duprat Room 14 - 24 103			STATISTICAL FIELD THEORY AND APPLICATIONS Course :2.00pm-4.00pm A. Nahum TD : 4.00pm - 6.00pm X. Cao Room 14 - 24 305
		ADVANCED QUANTUM MECHANICS compulsory for quantum physics track Course: 2.00pm - 4.00pm S. Nascimbene TD : 4.00pm - 6.00pm K. Van Houcke Room 379F Halle			
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DATE	TIME	COURS	TIME	TD
ADVANCED STATISTICAL PHYSICS compulsory for condensed matter and quantum physics tracks				
09/08/2025	8.30 - 12.45 pm	AMPHI ASTIER		
09/15 - 10/24/2025	8.30 - 10.30 am	54 - 55 205	10.45am - 12.45pm	23 - 24 107 + 55 - 65 103
Quantum Optic				
09/05/2025 - 10/24/2025	8.30 - 12.45 pm	14 - 15 101		
11/10/2025 - 12/15/2025	8.30 - 12.45 pm	24 - 34 103		
ADVANCED STATISTICAL PHYSICS compulsory for soft matter track				
09/01/2025 - 10/24/2025	8.30am - 12.45 pm	14 - 15 107		
11/10/2025 - 12/15/2025	8.30am - 12.45 pm	24 - 34 101		
ELECTRONIC STRUCTURE THEORY - M.Casula, M.Lazzeri, M. Saitta				
09/12 - 10/10/2025	8.30am - 12.45 pm	14 - 24 316		
10/17 - 10/24/2024	8.30am - 12.45 pm			22 - 23 109/112
14/11/2024	8.30am - 12.45 pm	14 - 15 107		
11/21/2024 - 12/12/2025	8.30am - 12.45 pm			22 - 23 109/112
CONDENSED MATTER THEORY				
09/05/2025 - 10/24/2025	1.45pm - 3.45 pm	14 - 15 107	4.00pm - 6.00pm	14 - 24 105/106
11/10/2025 - 12/15/2025	1.45pm - 3.45 pm	23 - 24 201	4.00pm - 6.00pm	14 - 24 105/106
QUANTUM FIELD THEORY compulsory for theoretical physics track				
09/05/2025 - 10/24/2025	1.45pm - 3.45 pm	14 -24 107		
11/10/2025 - 12/15/2025		14 - 15 101		
ALGORITHMS AND COMPUTATION - L. Berthier M. Ferrero				
sept :10 Oct : 22 Dec : 3	8.30am - 12.45pm	056A Condorcet		
Sept : 24 Oct : 8,15		TBA		
GENERAL RELATIVITY - D. Steer F. Vernizzi				
September : 3rd, 10th	9.00am - 12.30pm	0013 Germain		
Sept : 7, Oct : 09		1021 Germain		
Sept : 24 Oct : 01,08,15 Nov : 12, 19		TBA		
10/22/25		238A Condorcet		
Nov : 26 Dec : 03,10		356A		
ADVANCED STATISTICAL PHYSICS AND NEW APPLICATIONS - F. Van Wijland, J. Mabillard				
Sept: 18 Oct : 23 Nov : 13, 20	8.30am - 12.45pm	TBA		
LIE GROUPS, LIE ALGEBRAS AND REPRESENTATIONS - R. Zegers				
09/18/2025	1.45pm - 3.45pm	TBA		
11/06/2025		312A Condorcet		
11/13/25		146A Buffon		
11/20/2025		103A Buffon		
11/27/2025		RH02A Buffon		
Dec : 04, 11		RH04A Buffon		
QUANTUM FIELD THEORY compulsory for theoretical physics track - RT. D'Agnolo				
Sept : 16, 23, 30; Oct:7, 14,21; Nov : 18, 25; Dec : 2	10.30am - 12.30am	TBA		
12/09/2025		265E Halle		

TBA= To Be Annonced