

Fact Sheet 2026-2027

Key Data for Erasmus+, SEMP and UK partner universities



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Institution	Sorbonne Université Faculty of Science and Engineering
Address	4 Place Jussieu 75005, Paris France sciences.sorbonne-universite.fr
Erasmus Code	F PARIS468
Admission and enquiries	Nefertari Juarez Aguilar (incoming) sciences-dfipve-mobilite-in@sorbonne-universite.fr Camille Le Masson (outgoing) sciences-dfipve-mobilite-out@sorbonne-universite.fr
Teaching Departments	Within each teaching department, an Academic Coordinator is in charge of the support of incoming and outgoing students. Contacts can be found here: Academic coordinators
Semester dates	Fall semester: September - January Spring semester: January - June For more information: University calendar
Deadlines	Nominations deadline (for partners): Fall semester / Full year: April 30 th Spring semester: September 15 th Application deadline (for students) to submit their application: Fall semester: May 31 st Spring semester: October 15 th
Nomination instructions	Nominations must be submitted via our portal by the specified deadline.

Orientation program	<p>Fall semester: 1st week of September Spring semester: 2nd week of January</p>
Study program	<p>Courses taught in French Courses taught in English</p> <p>Credit points for full-time students:</p> <p>30 ECTS per semester. A duly filled-out and signed learning agreement is mandatory.</p> <p>Academic Coordinators from both sides can agree on a less-than-30-ECTS mobility. In that case, the student must provide a duly filled-out and signed learning agreement stating the number of ECTS.</p> <p>Student Mobility Office and/or the Academic Coordinators can refuse a mobility if there is a significant imbalance between inbound and outbound exchanges or if the level of the student does not meet the requirements.</p> <p>Our L1 courses are not open to our exchange students.</p>
Language requirements	<p>No official test is required. However, we recommend a minimum B2 level in either English or French, depending on the language of the selected courses.</p> <p>Exception: Undergraduate applicants wishing to join the Physics Department must demonstrate a minimum C1 level through a recognized exam (TCF, DELF or DALF)</p>
French language courses	<p>The Faculty offers French language classes. These classes are free for exchange students and organised as semester courses, intensive seminars during the first week of each semester, or intensive summer courses.</p>
Grading system & Transcript of records	<p>Grading system The Faculty of Science and Engineering uses number grades, 20-point grading scale with 10 being the passing point.</p> <p>Transcripts Students must ask their Academic Coordinators at the Faculty of Science and Engineering to provide them with their official transcript at the end of their courses.</p>
Housing	<p>The Faculty offers a range of accommodation options in different student residences across Paris. A limited number of rooms are reserved specifically for international exchange students. In addition, the International Division can provide guidance for accommodation.</p> <p>For more information : Housing sciences-dfipve-bmi-logements@sorbonne-universite.fr</p>
Student life	<p>Campus entertainment Student association Health & disability Art & culture Sports</p>
Erasmus+ Traineeship	<p>Erasmus+ Traineeships at the Faculty of Science and Engineering must be arranged directly with a department, laboratory or research group. Students are responsible for initiating contact with the appropriate professor or research group and for organizing the details of their traineeship.</p>



STUDY SCIENCES IN PARIS

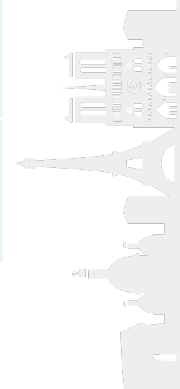
Aiming for excellence abroad?

Easily pick your credit-earning courses at Sorbonne University's Faculty of Science and Engineering in Paris



Chemistry

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L2	2nd	6	Inorganic Chemistry	LU2CI012	Lectures and course materials in English, but practical classes and exam instructions in French. Answers may be written in English.	laure.bonhomme@sorbonne-universite.fr
L2	2nd	6	Organic chemistry	LU2CI002	Lectures and course materials in English, but practical classes and exam instructions in French. Answers may be written in English.	virginie.mansuy@sorbonne-universite.fr
L3	1st	6	Quantum mechanics and spectroscopy	LU3CI001	All English	alain.dubois@sorbonne-universite.fr
L3	2nd	6	Introduction to polymers	LUCI003	Lectures in English but practical courses in French, with course materials and exam questions in English.	sandrine.pensec@sorbonne-universite.fr
M1	1st	6	From microscopic to macroscopic	MU4Ci201	Lectures in French, with syllabus and course materials in English. Practical classes in English.	virginie.marry@sorbonne-universite.fr
M1	1st	6	Molecular Chemistry	MU4Ci401	Lectures in French, with syllabus and course materials in English. Practical classes in English.	geoffroy.guillemot@sorbonne-universite.fr ; vincent.corce@sorbonne-universite.fr
M1	1st	6	Materials Chemistry	MU4Ci601	Lectures in French, with syllabus and course materials in English. Practical classes in English.	olivier.durupthy@sorbonne-universite.fr nicolas.illy@sorbonne-universite.fr

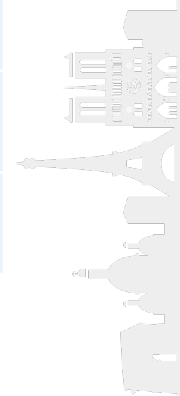


Earth science

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	2nd	6	Marine Sciences - Concepts and practices in biological oceanography, part 1: Marine environment and biogeochemistry	MU4MRM94	All English. Classes take place at the Banyuls marine station (housing on site)	francois.lantoine@sorbonne-universite.fr ; laurence.mejanelle@sorbonne-universite.fr
M1	2nd	6	Marine sciences - Concepts and practices in biological oceanography, part 2: Biodiversity and taxonomy	MU4MRM22	All English. Classes take place at the Banyuls marine station. Very little availability (housing on site)	jadwiga.orignac@sorbonne-universite.fr ; francois.lantoine@sorbonne-universite.fr
M1	2nd	6	Marine Sciences - Concepts and practices in biological oceanography, part 3: Ecology and methodology	MU4MRM23	All English. Classes take place at the Banyuls marine station. Very little availability (housing on site)	jadwiga.orignac@sorbonne-universite.fr ; francois.lantoine@sorbonne-universite.fr

Life sciences

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L2	1st	6	Amazing insect talks	LU2SV364	A few practical classes are in French	stephane.debernard@sorbonne-universite.fr
L3	2 nd	3	From neurodevelopment to neurodegenerative diseases	LU3SV641	All English	agnes.bonnot@sorbonne-universite.fr liliana.ribeiro_vivas_de_castro@sorbonne-universite.fr
M1	1st		Molecular and cell biology - Practical workshop	MU4BM001	All English	anthi.karaiskou@sorbonne-universite.fr laure.bidou@sorbonne-universite.fr
M1	1st	3	Workshop "Biostatistics and bioanalysis"	MU4BM009	All English	nicolas.tchitchek@sorbonne-universite.fr
M1	2 nd	6	Fundamental and integrated immunology	MU4BM123	All English	isabelle.cremer@inserm.fr
M1	2 nd	6	Molecular biology of Eucaryotes	MU4BM112	All English	clement.carre@sorbonne-universite.fr gilles.mirambeau@sorbonne-universite.fr
M1	2 nd	6	Theoretical and practical introduction to Epigenetics	MU4BM142	All English	severine.planchais@sorbonne-universite.fr laure.teysset@sorbonne-universite.fr evelyne.teoule@sorbonne-universite.fr
M1	2 nd	6	Embryonic models for genetic diseases and cancer	MU4BM148	All English Very little availability	emmanuele.mouchel@sorbonne-universite.fr clemence.carron@sorbonne-universite.fr
M1	2 nd		Introduction to Stem Cells Biology	MU4BM169	All English	aline.stedman@sorbonne-universite.fr



Life sciences

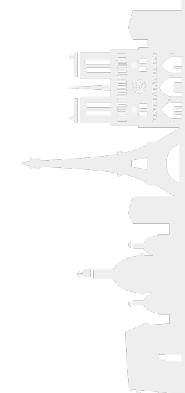
LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	1st	3	Fundamentals in Neurobiology	MU4BI036	All English	regis.lambert@sorbonne-universite.fr
M1	1st	3	English for Biologists	MU4BIAN1	All English	konstantinos.theodorakakos@sorbonne-universite.fr
M1	1st	6	Molecular mechanisms of cell signaling	MU4BI001	All English	regine.hepp@sorbonne-universite.fr
M1	1st	6	Modeling in physiology	MU4BI030	All English	Chloe.audebert@sorbonne-universite.fr
M1	1st	6	Development of neural networks	MU4BI002	All English	laurence.cathala@sorbonne-universite.fr
M1	1st	6	Introduction to cell and gene biotherapy	MU4BI029	All English	onnik.agbulut@sorbonne-universite.fr
M1	1st	6	Technology workshop	MU4BI008	All English	sylvia.soares@sorbonne-universite.fr

Life sciences

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	2nd	6	Python for physiology modelling	MU4BI033	All English	hedi.soula@sorbonne-universite.fr
M1	2nd	6	Tutored project for systems biology	MU4BI034	All English	hedi.soula@sorbonne-universite.fr
M1	2nd	6	Applied biology and molecular analysis tools	MU4BI031	All English	regis.blaise@sorbonne-universite.fr
M1	2nd	6	Ageing: from biology to societal issue	MU4BI020	All English	bertrand.friguet@sorbonne-universite.fr
M1	2nd	6	Brain ageing	MU4BI021	All English	rachel.sherrard@sorbonne-universite.fr
M1	2nd	6	Marine organisms and biological models	MU4BI022	All English	carine.barreau@sorbonne-universite.fr

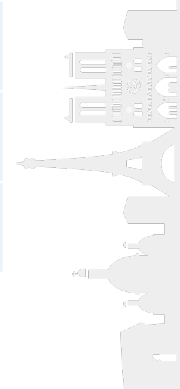
Mathematics

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	1st	6	Fundamentals of numerical methods	MU4MA106	Course taught in French, but all course materials in English, exam instructions available in English, possibility to interact in English too	albert.cohen@sorbonne-universite.fr



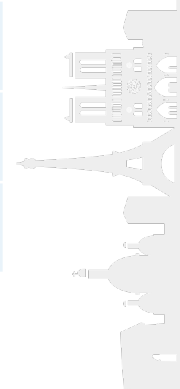
Physics

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	1st	6	Quantum mechanics	MU4PYA01	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	1st	6	Statistical physics	MU4PYA02	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	1st	6	Numerical methods for physics	MU4PYA03	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	1st	6	Macroscopic complex systems	MU4PYA04	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	1st	3	Physicists tournament	MU4PYA05	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	2nd	6	Nuclear particle physics	MU4PYA08	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	2nd	6	Astrophysics cosmology	MU4PYA09	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	2nd	6	Atom molecular physics	MU4PYA10	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	2nd	6	Condensed matter	MU4PYA11	All English	nicolas.rodriguez@sorbonne-universite.fr
M1	2nd	3	Advanced quantum mechanics 2	MU4PYA13	All English	nicolas.rodriguez@sorbonne-universite.fr



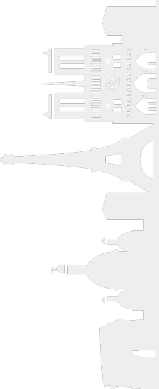
Computer Science

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	1st	6	ARCHI: Processor Architecture	MU4IN100	All English	pirouz.bazargan_sabet@sorbonne-universite.fr
M1	1st	6	BIMA: Fundamentals of Image Processing	MU4IN600	All English	dominique.bereziat@sorbonne-universite.fr)
M1	1st	6	COMNET: Computer Networking	MU4INX05	All English	olivier.fourmaux@sorbonne-universite.fr
M1	1st	6	DIGCOM: Digital communication	MU4INX06	All English	sebastien.baey@sorbonne-universite.fr
M1	1st	3	MODEL: Numerical and Symbolic Algorithms Modeling	MU4IN901	All English	jeremy.berthomieu@sorbonne-universite.fr
M1	1st	6	PPAR: Parallel programming for high-performance computing	MU4IN903	All English	charles.bouillaguet@sorbonne-universite.fr
M1	1st	6	QCLG: Quantum Circuits and Logic Gates	MU4INQ05	All English	frederic.grosshans@sorbonne-universite.fr
M1	2nd	6	MULTI : Architecture of Multiprocessor Systems	MU4IN106	All English	franck.wajsburt@sorbonne-universite.fr
M1	2nd	6	ANUM: Numerical Algorithms	MU4IN910	All English	stef.graillat@sorbonne-universite.fr
M1	2nd	6	CLOUD: Cloud Computing	MU4INX30	All English	luciana.bezerra_arantes@sorbonne-universite.fr



Computer Science

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	2nd	6	FLAG: Basics of Algebraic Algorithms	MU4IN902	All English	jeremy.berthomieu@sorbonne-universite.fr
M1	2nd	6	IG3D: Introduction to Computer Graphics	MU4INX42	All English	daniel.racoceanu@sorbonne-universite.fr
M1	2nd	6	QIIntro: Quantum Information Overview			
M1	2nd	6	SDM: System Design and Modeling	MU4INX21		
M1	2nd	6	WIMOB: Wireless and Mobile Computing	MU4IN013	All English	anne.fladenmuller-bateman@sorbonne-universite.fr
M1	2nd	6	ROS and Experimental Robotics	MU4RBR04	All English	sylvain.argentieri@sorbonne-universite.fr verite@isir.upmc.fr

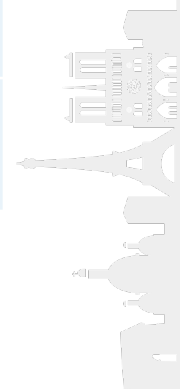


Electronics

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	2nd	3	Non Invasive Imaging	MU4EEH08	All English	stephane.hole@sorbonne-universite.fr
M1	1st	3	Numerical Methods	MU4MEN01	All English	guido.valerio@sorbonne-universite.fr

Engineering school

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
M1	2nd	3	Industrial management	EPU-A8-DMI	All English	jean-pierre.grill@sorbonne-universite.fr
M1	2nd	3	Industrial food engineering	EPU-A8-BGP	All English	jean-pierre.grill@sorbonne-universite.fr
M1	2nd	3	Synthetic biology	EPU-A8-BBS	All English	jean-pierre.grill@sorbonne-universite.fr
M1	2nd	2	Human nutrition	EPU-A8-BNU	Slides in English	jean-pierre.grill@sorbonne-universite.fr
M1	2nd	3	Animal nutrition	EPU-A8-BNA	Not all the course is in English (to be confirmed)	jean-pierre.grill@sorbonne-universite.fr
M1	2nd	2	Protein, sources and quality	EPU-A7-BPA	All English	jean-pierre.grill@sorbonne-universite.fr

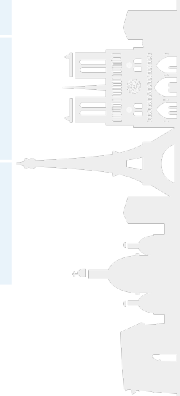


French as a foreign language

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L3	1st	3	French as a foreign language	LU3FLE01	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	2nd	3	French as a foreign language	LU3FLE02	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	1st	3	French as a foreign language	MU4FLE01	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	French as a foreign language	MU4FLE02	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
			possible optional thematic courses		conversation workshops / Spoken French / Writing courses / Paris and culture...	elisabeth.menez@sorbonne-universite.fr

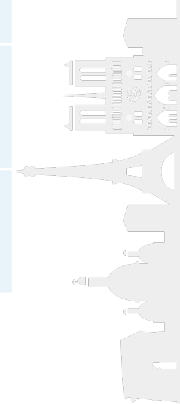
Other languages

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L3	1st	3	German	LU3LVAL1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	2nd	3	German	LU3LVAL2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	1st	3	German	MU4LVAL1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	German	MU4LVAL2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	1st	3	Spanish	LU3LVES1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	2nd	3	Spanish	LU3LVES2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	Spanish	MU4LVES1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	Spanish	MU4LVES2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr



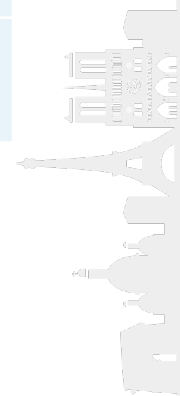
Other languages

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L3	1st	3	Chinese	LU3LVCH1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	2nd	3	Chinese	LU3LVCH2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	1st	3	Chinese	MU3LVCH1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	Chinese	MU4LVCH2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	1st	3	Russian	LU3LVRU1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
L3	2nd	3	Russian	LU3LVRU2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	Russian	MU4LVRU1	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr
M1	2nd	3	Russian	MU4LVRU2	Level groups from Beginner to Advanced	elisabeth.menez@sorbonne-universite.fr



Sports courses

LEVEL*	SEMESTER	ECTS	COURSE TITLE	COURSE CODE	DETAILS	CONTACT PERSON FOR MORE INFO
L3	1st (Thursday 8-10 or 10-12)	3	Rock climbing	LU3RTOA1	Instructors are able to explain in English	david.izidore@sorbonne-universite.fr
L3	1st (Thursday 10-12)	3	Step	LU3RTOB1	Instructors are able to explain in English	veronique.patin@sorbonne-universite.fr
L3	1st (Thursday 10:30-12:30)	3	Self-defense	LU3RTOD1	Instructors are able to explain in English	serge.mauro@sorbonne-universite.fr
L3	1st (Thursday 8:30-10:30)	3	Pilates	LU3RTOD1	Instructors are able to explain in English	stephanie.rey@sorbonne-universite.fr
L3	2nd (Friday 10:30-12:30)	3	Fencing	LU3RTOD1	Instructors are able to explain in English	guillaume.galvez@sorbonne-universite.fr
L3	2nd (Friday 10:30-12:30)	3	Physical conditioning	LU3RTOB1	Instructors are able to explain in English	isabelle.masquelez@sorbonne-universite.fr
L3	2nd (Friday 10:30-12:30)	3	Volley ball	LU3RTOC1	Instructors are able to explain in English	isabelle.lubas@sorbonne-universite.fr



To get more details about these courses,
please check out our online catalog:

<https://sciences.sorbonne-universite.fr/en/courses-taught-english>