



MASTER+UB GRANT PROGRAMME

TO ATTRACT NEW ENROLMENTS IN UNIVERSITY MASTER'S DEGREES AND
PROMOTE INTEGRATION WITH RESEARCH GROUPS FOR THE PURSUIT OF SCIENTIFIC VOCATIONS

Academic year 2019–2020

Objective

To attract students with the strongest academic records to enrol in official master's degrees at the University of Barcelona during the academic year 2019–2020 and to promote integration with research groups for the pursuit of scientific vocations.

Prospective recipients

Graduates and final-year bachelor's degree students interested in taking a university master's degree and pursuing a research career.

Description

Grant holders will take the chosen master's degree and be integrated into a research group. The activities to be carried out for each grant (listed in the appendix to the terms and conditions) are linked to the work of the research group and will form the basis of research assignment to be carried out with the group under the supervision of a tutor.

Grant

The grant is paid on a monthly basis and varies according to the total duration and the individual work hours required in each case (details can be found in the terms and conditions of the call for applications). Reduced accommodation rates for the [Hall of Residence Penyafort-Montserrat](#) and the [Aleu University Residence](#) are also envisaged for successful candidates.

Deadline

Applications will be accepted until 3 May 2019.

- For more information, consult the [terms and conditions](#).

No. grants	Reference	MASTER'S DEGREES linked to the grant	Promoting faculty	Coordinator
1	2019.4.FBD.1	<ul style="list-style-type: none">• Digital Content Management• Digital Humanities• Management and Direction of Libraries and Information Services• School Libraries and the Promotion of Reading	LIBRARY AND INFORMATION SCIENCE (Centre for Research in International Communication and Culture CRICC)	<ul style="list-style-type: none">• Ernest Abadal Falgueras
2	2019.4.FBIO.1	<ul style="list-style-type: none">• Advanced Immunology• Advanced Microbiology	BIOLOGIY	<ul style="list-style-type: none">• Isabel Muñoz Gracia



		<ul style="list-style-type: none"> • Aquaculture • Biodiversity • Bioinformatics and Biostatistics • Bioinformatics for health sciences • Biological Anthropology • Ecology, Environmental Management and Restoration • Environmental Agrobiology • Erasmus Mundus in Leading International Vaccinology Education • Genetics and Genomics • Integrative Physiology • Neurosciences • Oceanography and Marine Environmental Management • Plant Biology, Genomics and Biotechnology 		
2	2019.4.FGEO.1	<ul style="list-style-type: none"> • Mineral Resources and Geological Hazards • Reservoir Geology and Geophysics 	EARTH SCIENCES	• Miguel Garcés Crespo
3	2019.4.FD.3	<ul style="list-style-type: none"> • Advanced Legal Studies • Advanced Public Management • Business Law • Criminology, Criminal Justice Policy and Sociology of Criminal Law • Political Analysis and Institutional Assessment • Strategic Security and Police Management 	LAW	• Mar Campins Eritja
1	2019.4.FD.1	<ul style="list-style-type: none"> • Advanced Legal Studies 	LAW (2017SGR 1371 DIDUE)	• Andreu Olesti Rayo
1	2019.4.FD.2	<ul style="list-style-type: none"> • Criminology, Criminal Justice Policy and Sociology of Criminal Law 	LAW (2017SGR 1754 DPPCUP)	• Joan Queralt Jimenez
1	2019.4.FEE.4	<ul style="list-style-type: none"> • Business Research 	ECONOMICS AND BUSINESS (Business and Management Research Group)	• Jaume Valls Pasola
1	2019.4.FEE.3	<ul style="list-style-type: none"> • Business Research 	ECONOMICS AND BUSINESS (Organizational Development Research Group)	• Maria Esther Hormiga Pérez
1	2019.4.FEE.2	<ul style="list-style-type: none"> • Economic History 	ECONOMICS AND BUSINESS (Economic History and Development (Industry, Business and Sustainability))	• Ana Carreras Marin
1	2019.4.FEE.1	<ul style="list-style-type: none"> • Economics • Economics, Regulation and Competition in Public Services • Public Management • Statistics and Operations Research 	ECONOMICS AND BUSINESS	• Alvaro Borja Choi de Mendizabal



1	2019.4.FE.1	<ul style="list-style-type: none"> • Psychology and Education • Social and Educational Action 	EDUCATION (SGR GRISIJ)	• Núria Fuentes Peláez
1	2019.4.FE.2	<ul style="list-style-type: none"> • Citizenship and Values Education • Psychology and Education • Research and Educational Change • Social and Educational Action 	EDUCATION (TRALS Research Group)	• Maria Asunción Aneas Alvarez
1	2019.4.FFAR.2	<ul style="list-style-type: none"> • Food Research, Development and Innovation • Nutrition and Metabolism 	PHARMACY AND FOOD SCIENCES (Natural Antioxidant Group)	• Rosa María Lamuela Raventós
1	2019.4.FFAR.1	<ul style="list-style-type: none"> • Advanced Immunology • Biomedicine • Drug Research, Development and Control • Food Research, Development and Innovation • Food Safety • Integrative Physiology • Medicine, Health and the Healthcare System • Molecular Biotechnology • Nutrition and Metabolism 	PHARMACY AND FOOD SCIENCES (Autoimmunity and Tolerance Group)	<ul style="list-style-type: none"> • Margarida Castell Escuer • Francisco José Pérez Cano
1	2019.4.FFIL.1	<ul style="list-style-type: none"> • Advanced Studies in Catalan Language and Literature • Advanced Studies in Spanish and Latin American Literature • Ancient Cultures and Languages • Applied Linguistics and Language Acquisition in Multilingual Contexts • Construction and Representation of Cultural Identity • Medieval Cultures • Spanish as a Foreign Language in Professional Environments • Specialized Communication • Theory of Literature and Comparative Literature 	PHILOLOGY	• Josep Solervicens Bo
1	2019.4.FFIL.2	<ul style="list-style-type: none"> • Medieval Cultures 	PHILOLOGY (IRCVI)	• Meritxell Simó Torres
1	2019.4.FF.1	<ul style="list-style-type: none"> • Analytic Philosophy • Citizenship and Human Rights: Ethics and Politics • Cognitive Science and Language • Contemporary Thought and Classical Tradition • History of Science: Science, History and Society • Pure and Applied Logic 	PHILOSOPHY	• Begoña Roman Maestre
2	2019.4.FFIS.1	<ul style="list-style-type: none"> • Astrophysics, Particle Physics and Cosmology • Biomedical Engineering • Erasmus Mundus in Nuclear Physics • Meteorology • Nanoscience and Nanotechnology • Nanoscience and Nanotechnology • Nuclear Physics 	PHYSICS	• Eugeni Graugés Pous



		<ul style="list-style-type: none"> • Photonics • Renewable and Sustainable Energy 		
1	2019.4.FGH.2	<ul style="list-style-type: none"> • Advanced Studies in Archaeology 	GEOGRAPHY AND HISTORY (Seminary for Prehistory Studies and Research)	<ul style="list-style-type: none"> • Ines Domingo Sanz • Josep Maria Fullola Perico
1	2019.4.FGH.1	<ul style="list-style-type: none"> • Spatial Planning and Environmental Management 	GEOGRAPHY AND HISTORY (Spatial Planning and Environmental Management)	<ul style="list-style-type: none"> • Xavier Úbeda Cartaña
2	2019.4.IMUB.4	<ul style="list-style-type: none"> • Advanced Mathematics 	IMUB	<ul style="list-style-type: none"> • Joaquim Ortega Cerdà
1 1 1 1 1 1	2019.4.IN2UB.1 2019.4.IN2UB.2 2019.4.IN2UB.3 2019.4.IN2UB.4 2019.4.IN2UB.5 2019.4.IN2UB.6	<ul style="list-style-type: none"> • Bioinformatics and Biostatistics • Bioinformatics for health sciences • Plant Biology, Genomics and Biotechnology • Biomedicine • Molecular Biotechnology • Electrochemistry. Science and Technology • Renewable and Sustainable Energy • Biomedical Engineering • Chemical Engineering • Nuclear Physics • Photonics • Reservoir Geology and Geophysics • Advanced Microbiology • Atomistic and Multiscale Computational Modelling in Physics, Chemistry and Biochemistry • Nanoscience and Nanotechnology • Applied Materials Chemistry • Clinical Investigation • Drug Research, Development and Control • Mineral Resources and Geological Hazards 	IN2UB	<ul style="list-style-type: none"> • Guillem Aromí Bedmar • Albert Romano Rodríguez
6	2019.4.UBneuro.1	<ul style="list-style-type: none"> • General Health Psychology • Introduction To Mental Health Research • Neurosciences • Research in Behaviour and Cognition 	INSTITUTE OF NEUROSCIENCES	<ul style="list-style-type: none"> • Jordi Alberch Vie
2	2019.4.FMAT.4	<ul style="list-style-type: none"> • Advanced Mathematics • Artificial Intelligence • Fundamental Principles of Data Science 	MATEMATICS AND COMPUTER SCIENCE	<ul style="list-style-type: none"> • Inmaculada Rodríguez Santiago
1	2019.4.FMCS.2	<ul style="list-style-type: none"> • Biomedicine 	MEDICINE AND HEALTH SCIENCES	<ul style="list-style-type: none"> • Neus Agell Jané
1	2019.4.MCS.1	<ul style="list-style-type: none"> • Clinical Investigation • Innovation and Entrepreneurship in Biomedical Engineering 	MEDICINE AND HEALTH SCIENCES (Clinical Simulation Laboratory)	<ul style="list-style-type: none"> • Josep M. Nicolás Arfelis • Esther Leon Castelao
1	2019.4.UFR-INFERM.1	<ul style="list-style-type: none"> • Advanced Nursing Clinical Practice 	MEDICINE AND HEALTH SCIENCES (School of Nursing)	<ul style="list-style-type: none"> • Avelina Tortosa Moreno
1 1	2019.4.FPSIC.2 2019.4.FPSIC.1	<ul style="list-style-type: none"> • Conflict Mediation • Educational Psychology - MIPE 	PSYCHOLOGY	<ul style="list-style-type: none"> • Carles Enric Escera Mico



		<ul style="list-style-type: none">• Erasmus Mundus on Work, Organizational and Personnel Psychology• General Health Psychology• Occupational Safety and Health: Prevention of Occupational Hazards• People and Team Management and Development in Organizations• Psychogerontology• Psychosocial Intervention• Research in Behaviour and Cognition		<ul style="list-style-type: none">• Joan López Moliner
3 2 1 1	2019.4.FQ.2 2019.4.FQ.1 2019.4.FQ.3 2019.4.FQ.4	<ul style="list-style-type: none">• Analytical Chemistry• Applied Materials Chemistry• Atomistic and Multiscale Computational Modelling in Physics, Chemistry and Biochemistry• Chemical Engineering• Electrochemistry. Science and Technology• Environmental Engineering• Organic Chemistry• Renewable and Sustainable Energy• Theoretical Chemistry and Computational Modelling	CHEMISTRY	<ul style="list-style-type: none">• Mercè Segarra Rubí• Fermin Huarte Larrañaga• Anna Rigol Parera• Ana Inés Fernández
2 2	2019.4.UBICS.2 2019.4.UBICS.1	<ul style="list-style-type: none">• Artificial Intelligence• Atomistic and Multiscale Computational Modelling in Physics, Chemistry and Biochemistry• Cognitive Science and Language• Fundamental Principles of Data Science	UBICS	<ul style="list-style-type: none">• Albert Diaz Guilera