





#### ANNEX I

#### STRATEGIC PRIORITY RESEARCH LINES

#### FACULTY OF ECONOMICS AND BUSINESS

# Department of Economic Structure and Development Economics

1. Development Economics

# Department of Economics and Public Finance

- 1. Economic analysis of public policies
- 2. Effects of new technologies on the design and implementation of public policies

## Department of Economic Analysis: Economic Theory and Economic History

- 1. Macroeconomics
- 2. Experimental Economics
- 3. Labour Economics
- 4. Health Economics
- 5. Education Economics
- 6. Game Theory
- 7. International Trade
- 8. Welfare Economics
- 9. Microeconomics
- 10. Regional and Urban Economy
- 11. Economic History

## Department of Economic Analysis: Quantitative Economics

- 1. Microeconomics: discreet choice models, censored regression, sample selection, models for panel data, impact evaluation techniques
- 2. Mathematical Economics: game theory, social choice, social welfare, complex networks in economics and social sciences, dynamic economics, risk and uncertainty, sustainable resources
- 3. Mathematics: partial derivative equations and applications, differential equations and applications, fractal geometry and chaos, applied algebraic topology, Markov processes and applications

## Department of Applied Economics

1. Integrating economic and environmental accounts: Use of input-output tables to analyse environmental impact







# Accounting department

1. Financial accounting and capital markets: Financial accounting; cost of capital; corporate governance; quality of accounting information; result management; executive compensation; efficient investment; audit; fusions and acquisitions

#### LAW FACULTY

# Department of Political Science and International Relations

- 1. Democracy, participation and government
- 2. African studies
- 3. Institutional and territorial organisation of the modern State
- 4. Public Policies and Social Welfare
- 5. Elections, behaviour and political players
- 6. Political theory
- 7. History and Theory of International Relations
- 8. Latin American studies

# Department of Private, Social and Economic Law

- 1. Economic Analysis of the Law
- 2. International Private Law and the European Union
- 3. European Private Law
- 4. Fundamental rights and new technologies
- 5. Litigation and Arbitration Law
- 6. Modernisation of Property Law
- 7. Social order challenges facing economic transformation
- 8. History of Legal Institutions
- 9. Sources of Law, internal and international
- 10. Romanistic Foundations of Law

#### Department of Public Law and Legal Philosophy

- 1. Municipal Organisation Law
- 2. European Union Law
- 3. Criminal Law and Criminal Policy
- 4. International Law and Global Governance
- 5. Justice and Law
- 6. Freedom of Conscience and Law
- 7. Environmental and Territory Legal Experts
- 8. Security of citizens, transparency and data protection
- 9. Financial Law and Legal Science
- 10. Economic Analysis of the Law







# 11. Constitutional justice

#### SCHOOL OF PHILOSOPHY AND LITERATURE

# Department of Social Anthropology and Spanish Philosophical Thought

- 1. Gender
- 2. Migrations
- 3. Area studies
- 4. Urban anthropology
- 5. Economic anthropology

# Department of Arabic and Islamic Studies

- 1. Teaching Arabic as a foreign language
- 2. Cultural studies (Arabic and Islamic world)

# Department of Classic Philology

- 1. Ancient language literature
- 2. Ancient language linguistics
- 3. Tradition and reception of the Greco-Latin culture

## Department of French Philology

- 1. French and French language literature, culture, thought and visual and cinematographic arts
- 2. Contemporary general, semantic and pragmatic French linguistics
- 3. French language acquisition and teaching, with attention to on-line teaching and Information and Communication and Processing Technologies automatically applied to the French language.

## Department of English Philology

- 1. English Linguistics: Theory and Application
- 2. Literature and Culture of English-speaking Countries
- 3. Theoretical Investigation and Practice in Translation and Interpreting (English-Spanish and Spanish-English).

# Department of Philosophy

- 1. Aesthetics and current artistic phenomena
- 2. Ecological ethics and environmental humanities
- 3. Genealogy of contemporary thought

Department of Ancient, Medieval, Palaeography and Diplomatic History







- 1. Politics, society and economy in the Ancient World
- 2. Resources, ideology and power relationships in the peninsular Middle Ages

# Department of Contemporary History

- 1. International historical studies of the Contemporary Period
- 2. Cultural history of the Contemporary Period
- 3. Social history of the Contemporary Period

# Department of Art History

1. Art and visual culture history

# <u>Linguistics Department. Modern Languages. Logic and Philosophy of Science.</u> <u>Literature Theory and Comparative Literature</u>

- 1. Research into language, discourse and communication and its applications
- 2. Nature and value of knowledge, theories of argumentation and reasoning, history and philosophy of science (basic research)
- 3. Knowledge cultures, visual and document cultures, artisanal dimension of science, role of instruments and artefacts for knowledge and the importance of the standardisation processes in scientific and technological contexts (epistemology)
- 4. Issues of social epistemology in relation to testimony, the knowledge of groups, the role of experts, argumentative practices at the public level, the epistemology of disagreement and deliberation, and polarisation of groups (applications)
- East Asian Studies

# Music Department

- 1. History and interpretation of musical theatre
- 2. Music and new technologies

# SCHOOL OF TEACHER TRAINING AND EDUCATION

#### Department of Pedagogy

- 1. Theory and history of education.
- 2. Research methods and diagnostics in education.
- 3. School teaching and organisation.

## Department of Subject-Specific Teaching

- 1. Social Sciences Teaching
- 2. Experimental Sciences Teaching
- 3. Mathematics Teaching







# Music Department

- 1. Music and Education: Teaching musical expression (the language of music, movement, voice, instrumental ensembles, musical culture), Curriculum, Psychology of music, applied ICT in musical education, Music therapy and traditional music
- 2. Performative: Musical Creation and Interpretation

# Department of Physical Education, Sport and Human Kinetics

- 1. Physical education
- 2. Physical activity and health
- 3. Sports training

# Department of Art, Plastic and Visual Education

- 1. Art, Plastic and Visual Education
- 2. Art therapy

# Department of Evolutionary and Educational Psychology

- 1. Acquisition, processes and difficulties with spoken and written language in mono- and bi-lingual contexts
- 2. Education, Coexistence, Citizenship and Social Justice
- 3. Game, Sport and Human Development in formal and informal contexts

## Department of Philology and its Teaching

- 1. Teaching/learning the mother tongue and second languages/foreign languages
- 2. Linguistic education and applied linguistics
- 3. Literary studies and literary education: classical literature, children's and youth literature, Spanish and Latin American literature from the nineteenth to the twenty-first centuries, French and English language literature.

#### **SCHOOL OF MEDICINE**

## Nursing department

- 1. Research on chronicity and dependency in vulnerable populations
- 2. Socio-health needs of people with different capacities
- 3. Social health needs of people who are caregivers or main caregivers
- 4. Identity, professional image and conflict in the exercise of care by the people who receive such care







# SCHOOL OF PSYCHOLOGY

# Department of Evolutionary and Educational Psychology

- Educational inclusion and exclusion: interpersonal processes in schools 1.
- Early Development and Education 2.

# Department of Social Psychology and Methodology

- 1.
- Psychological Processes Social Psychology and Methodology 2.