

Study in English at UC

Academic Offer

Undergraduate courses

The University of Cantabria offers a catalogue of courses taught in English that are integrated in different thematic programs. The courses are open to exchange students and it is possible to combine them with other regular courses in Spanish.

Civil Engineering

- Geotechnical Engineering: Foundations, Excavations and Tunnels. **G1465 - Spring**
- Introduction to Geotechnical Engineering. **G1446 - Fall**
- Introduction to Business Administration. **G1447 - Spring**
- Engineering Computation. **G1462 - Fall**
- Heat Transfer and Two-Phase Flow. **G1501 - Spring**
- Geology. **G1627 - Fall**
- Uncertainty Analysis in Engineering. **G1503 - Spring**
- Strength of Materials. **G1463 - Fall**
- Fluid Mechanics. **G1445 - Fall**
- Coastal Engineering. **G1466 - Fall**
- Structural Analysis. **G1450 - Spring**
- Energy Systems. **G1467 - Spring**
- Environmental Engineering. **G1468 - Spring**
- Hydrology. **G1448 - Spring**
- Mechanical Properties of Materials, Processing and Design. **G1449 - Spring**
- Engineering Economics and Management. **G1569 - Spring**
- Experimental and Applied Mechanics of Structures. **G1898 - Spring**
- Construction of Civil Infrastructure. **G1464 - Spring**
- Applied Geomorphology. **G1827 - Spring (Not Cornell)**
- Geotechnical Works. **G1147 - Fall (Not Cornell)**
- Workshop on Projects. **G1750 - Fall (Not Cornell)**

Industrial Engineering and Telecommunications

- Digital Electronic Systems. **G730 - Spring**
- Electrical Drives. **G875 - Fall**
- Industrial Chemistry. **G716 - Fall**
- Medium and Low Voltage Electrical Installations. **G1674 - Fall**
- Further Power Electronics. **G1010 - Spring**
- Industrial Robotics and Computer Vision. **G1013 - Spring**
- Energy and Telecommunications. **G1895 - Spring**
- Materials. **G742 - Fall**

Mines and Energy Engineering

- Renewable and Alternative Energies. **G605 - Fall**
- Environmental Technology in Mining. **G629 - Fall**

Chemical Engineering

- Life Cycle Assessment. **G799 - Spring**
- Wastewater Treatment. **G795 - Spring**
- Advanced Separation Processes. **G787 - Spring**
- Introduction to process dynamics and control. **G1773 - Spring**
- Chemical Kinetics and Reactor Design. **G1774 - Spring**
- European Project Semester. **G1636 - Spring**
- Product Design Project. **G1772 - Fall**

Physics, Mathematics & Computer Science

Physics:

- Astronomy. **G1776 - Spring**
- Experimental Optics. **G1778 - Spring**
- Physics of Materials. **G1779 - Spring**
- Particle Physics. **G1777 - Spring**
- Advanced Experimental Techniques. **G79 - Spring**
- Advanced Experimental Techniques (2C). **G1775 - Spring**
- Advanced Computation. **G80 - Fall**

Mathematics:

- Advanced Probability. **G1894 - Fall**
- Advanced Statistics. **G1903 - Spring**
- Measure Theory. **G1902 - Spring**
- Numerical Analysis III. **G1753 - Spring**

Computer Science:

- Natural Language Processing. **G687 - Fall**
- System and Network Security and Assurance. **G1828 - Spring**
- Computer Animation and Video Games. **G1749 - Spring**



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Education

- Acquisition of English as a Foreign Language. G518 - Fall
- Writing didactics and Children's Literature. Age 0-6. G1896 - Fall
- Development and Teaching of Mathematical Reasoning. G1746 - Spring
- Development of Oral Comprehension and Expression in English through Stories, Songs and Games. G1551 - Fall
- Development of Speaking and Writing Skills in Contexts of Content and Language Integrated Learning (CLIL) in Bilingual Contexts. G1469 - Fall
- Energy in the World Today. G1675 - Fall
- English Language and its Didactics. G564 - Spring
- English Phonetics. G563 - Spring
- Methodology and Resources for English Teaching. G519 - Fall
- Morphosyntax and Semantics of the English Language. G520 - Fall

Business and Economics

- Business Management Techniques: Good Practices. G1813 - Spring
- Econometrics II. G1637 - Fall
- Creation of Companies and Family Business. G1638 - Spring; G1640 - Spring
- Consumer Behaviour. G921 - Fall
- International Business. G1818 - Spring
- International Business: A European Perspective. G1815 - Spring
- Setting Up Business. G1219 - Spring
- International Business Economics. G965 - Spring
- Mathematics of Finance. G1748 - Spring
- Open Economy Macroeconomics. G1814 - Spring
- Statistical Methods in Economics and Business. G1817 - Spring
- European Economic Policy. G1639 - Spring
- Dynamic Macroeconomics. G1823 - Fall
- International Economics. G1887 - Fall
- Economic Growth. G1822 - Spring
- Economic and Financial System. G1886 - Spring

Pre-Med

- Molecular Biology of the Cell. G1573 - Spring
- Organ Histology. G1635 - Fall
- Fundamental Pharmacology. G1371 - Spring
- Introduction to Clinical Practice: A Patient Oriented Approach. G1743 - Spring
- Addictive Disorders-Drug Dependence. G1358 - Spring
- Community Health Care. G1634 - Spring

Spanish History and Culture

- Spanish History and Culture. G1806 - Spring
- Playing with Words: The Spanish Literature in its Main Texts. G1812 - Spring
- Cross-Cultural Spanish Arts. G1809 - Spring
- Spanish Language. G1807 - Spring
- Spanish Language II. G1825 - Spring
- Contemporary Spain (1939-2009). Politics, Society and Culture G1810 - Spring
- European Culture and Civilization. G1808 - Spring
- Discovering Spanish Landscapes. G1811 - Spring
- Prehistoric European Art. G1504 - Spring



Vice-rectorate for Internationalization and Cooperation

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<http://web.unican.es/en/Studying/academic-offer/courses-taught-in-english>



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