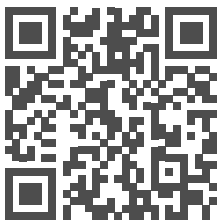




Universitat
de les Illes Balears

#SOM
UIB



DEGREE

ENGINEERING AND ARCHITECTURE CONSTRUCTION

What does it cover?

This degree leads students to obtaining certification to practise as a quantity surveyor/building engineer.

What skills will you acquire?

Graduates will be able to direct the physical construction of building projects; run the finances of a project; draft health and safety plans; carry out technical calculations, assessments and economic feasibility studies; produce studies and reports on energy efficiency; survey plots of land and buildings; manage new building technologies and participate in quality management during construction; supervise and manage building maintenance; provide technical advice on the manufacture of materials and elements used in the construction of buildings; manage the real estate process in all of its stages, and be a technical representative for construction companies during building projects.



Administrative Services:
Anselm Turmeda Building
Tel.: 971 17 29 99
secretaria.at@uib.cat

What profile should you have?

- An ability for analysis and reflection
- An ability for abstract reasoning and problem-solving
- An ability for individual and teamwork
- An ability for taking initiative.

What career opportunities will you have?

- To practise as a certified quantity surveyor/building engineer. More specifically, working in the area of building construction, public administration and performing different management, supervision and leadership duties at private companies

MORE INFORMATION

<http://estudis.uib.cat/grau/edificacio>

alumnes@uib.cat 971 10 10 70

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ENGINEERING AND ARCHITECTURE CONSTRUCTION

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CURRICULUM

FIRST YEAR

Semester One	Algebra* Calculus* Space Representation Systems* Mechanics* Construction I. History of Construction
Semester Two	Statistical Applications* Foundations of Installations* Graphic Expression in Building* Materials I* Economics and Enterprise*

SECOND YEAR

Semester One	Computer Assisted Graphics Structures I Installations I Materials II Construction II
Semester Two	Construction III Structures II Reconsiderations and Topography Materials III Law*

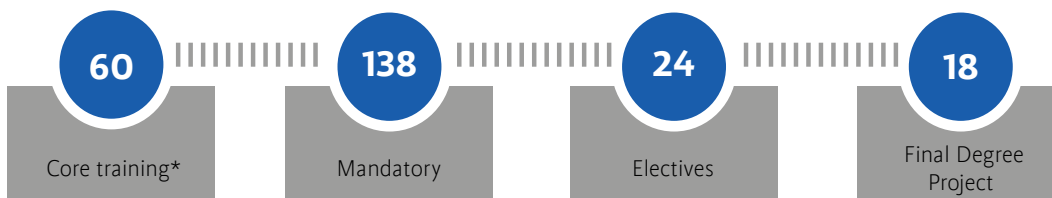
THIRD YEAR

Semester One	Organisation and Work Teams Measurements, Quotations and Valuations I Prevention and Safety Sustainability Installations II
Semester Two	Measurements, Quotations and Valuations II** Structures III Construction IV Electives

FOURTH YEAR

Semester One	Pathology Quality Control Technical Projects Management Geotechnics and Foundations Final Degree Project (annual)
Semester Two	Electives

ECTS Credits: 240



There are 12 optional external placement credits in elective subjects.

Did you know...

The UIB offers you several ways to accredit the English level you need to be awarded your degree?

LAST UPDATED: MAY 2016
LAST REVISED: JULY 2019

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