



Bachelor • Porto

CIVIL ENGINEERING



Direction

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Exams

Have the following set:

- 07 Física e Química and 16 Matemática

Secretariat

Carla Silva
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Duration

3 Years

Credits

180 ects

Presentation

STUDY PLAN

1st Year / Comon Core

1º Semestre	ects	2º Semestre	ects
Algebra	6	Chemistry	5
Computer Science and Programming	4	Construction Drawing	4
Introduction to Civil Engineering	3	Geology	4
Mathematical Analysis I	6	Mathematical Analysis II	6
Physics I	5	Physics II	6
Technical Drawing and CAD	5	Statistics	6

2nd Year / Comon Core

1º Semestre	ects	2º Semestre	ects
Architecture	4	Building Construction Technologies I	4
Construction Materials	4	Fundamentals of Soil Mechanics	5
Hydraulics I	6	Hydraulics II	6
Mathematical Analysis III	6	Material Mechanics and Resistance	6
Structure Statics	6	Physics of Constructions	5
Topography	4	Territorial Planning, Ordering and Sustainability	4

3rd Year / Comon Core

1º Semestre	ects	2º Semestre	ects
Building Construction Technologies II	5	Dimensioning of Structures	5
Fundamentals of Economics and Management	4	Fundamentals of the Building Project	5
Fundamentals of Reinforced Concrete	5	Geotechnical Works	5
Hydrology and Sanitary Hydraulics	5	Innovation and Entrepreneurship	5
Operational Research	5	Road and Railway Infrastructures	5
Structural Analysis	6	Works Planning and Management	5

Linha direta
para o teu futuro



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