# BACHELOR'S DEGREE IN ARCHITECTURAL SCIENCE DEGREE PROGRAMME 2014/2015

Course contents are available at this <u>link</u>

#### 1st year

Sem	Teaching course	SSD*	TAF*	Credits	h
1	Architectural Drawing and Surveying 1	ICAR/17	А	6	75
	Integrated Course in Mathematics				
1	- Module: Mathematical Analysis	MAT/05	Α	5	62.5
2	- Module: Geometry	MAT/03	A	5	62.5
	Integrated Laboratory of Design and Construction of Architecture 1				
1	- Module: Architectural Design 1	ICAR/14	В	8	100
2	- Module: Technological Design of Architecture 1	ICAR/10	В	5	62.5
1 - 2	History of Architecture 1	ICAR/18	Α	8	100
1 - 2	Materials Technology and Elements of Chemistry	ING-IND/22	С	8	100
2	Early Modern History	M-STO/02	С	5	62.5
2	Geomaterials for Architecture	GEO/09	С	5	62.5

## 2nd year

Sem	Teaching course	SSD*	TAF*	Credits	h
1	Architectural Drawing and Surveying 2	ICAR/17	A	6	75
1	Environmental Technical Physics	ING-IND/11	A	8	100
	Integrated Laboratory of Design and Construction of Architecture 2				
1	- Module: Architectural Design 2	ICAR/14	В	8	100
2	- Module: Technological Design of Architecture 2	ICAR/10	В	5	62.5
1 - 2	Structural Mechanics/Strength of Materials and Statics	ICAR/08	В	10	125
2	Fundamentals of Urban Planning	ICAR/20	В	5	62.5
2	History of Architecture 2	ICAR/18	A	8	100



## Università degli Studi di Cagliari FACOLTA' DI INGEGNERIA E ARCHITETTURA

### 3rd year

Sem	Teaching course	SSD*	TAF*	Credits	h
1	Building Production Processes and Methods	ICAR/11	В	5	62.5
1	Theory and History of Restoration	ICAR/19	В	5	62.5
	Integrated Course of Urban and Regional Planning				
1	- Module: A	ICAR/20	В	5	62.5
2	- Module: B	ICAR/20	В	5	62.5
	Integrated Laboratory of Design and Construction of Architecture 3				
1	- Module: Architectural Design 3	ICAR/14	В	8	100
2	- Module: Technological Design of Architecture 3	ICAR/10	С	5	62,5
1 - 2	Structural Design and Analysis	ICAR/09	В	9	112.5
2	Real Estate Appraisal 1	ICAR/22	В	5	62.5

Additional credits to be acquired

Sem	Activity	SSD*	TAF*	Credits	h
	English Knowledge Test <sup>1</sup>		Е	2	
	Elective activities <sup>2</sup>		D	15	
	Internship		F	3	75
	Final Examination		Е	8	200

TOTAL CREDITS	180

- (1) The credits of European language level can be acquired:
  - passing the English language test at B1 European level (CEFR) at Centro Linguistico d'Ateneo,
  - showing appropriate certification of B1 European level (CEFR) knowledge.
- (2) The elective activities must be consistent with the personal educational plan and they need approval by the Degree Programme Board.

### \*Abbreviations

SSD	Scientific Disciplinary Sector
TAF	Type of Educational Activity