

1st year

Modules	Designation	Semester	Type of teaching
Architecture Studio	Studio	S1+S2	Classroom
History of the architecture of the great ancient civilisations	Course & SA	S1	Classroom
Descriptive and Perspective Geometry	Course & SA	S1+S2	Classroom
Building Materials Technology	Course & SA &PW	S1+S2	Classroom
Terminology and architectural lexicon (English / French)	SA	S1	Online
Building physics	Course & SA	S1+S2	Classroom
Applied mathematics in architecture	Course	S1+S2	Online
Codified architectural drawing	SA		Classroom
Digital architectural modelling (2D)	SA	S1	Classroom
Architectural and cultural theory	Course	S1+S2	Online
Artistic expression	SA	S1+S2	Classroom

SA Supervised Assignments

2nd year

Module	Designation	Semester	Type of teaching
Architecture Studio	Studio	S1+S2	Classroom
History of architecture Middle Ages West Vs Islamic countries	Course SA	S1+S2	Classroom
Theory and culture of architecture	Course	S1+S2	Online
Basics of construction engineering	Course SA	S1+S2	Online Classroom
Initiation to structural design	Course SA PW	S1+S2	Classroom
3D digital architecture modelling	AS	S1+S2	Classroom
Writing techniques	AS	S1+S2	Online
Psychology of inhabited space	Course AS	S1	Classroom
Cartography	AS	S1	Online
Housing and living environment	Course AS	S2	
Sociology of Housing	AS	S1	Classroom
Architectural Survey techniques	PW	S1	Classroom
Architecture Photography	AS	S2	Online

3rd year

Module	Designation	Semester	Type of teaching
Urbanism Studio			Classroom
Architectural history	Course & CW	S1+S2	Classroom
English language		S1+S2	Online
Theory of urban projects	Course	S1	Online
Structure	Course +CW+PW	S1+S2	Classroom
Infrastructure and mobility	Course & CW	S1	Classroom
Urban history and theory	Course & CW	S1	Distanciel
Spatial planning	Course & PW	S1	Online / Classroom
Environment and major risks	Course	S1	Classroom
Urban Composition	Course	S2	Online
Urban Engineering	Course CW	S2	Classroom
Urban planning law and instruments	Course	S2	Online
Urban sociology	Course CW	S2	Classroom
Photo modeling	CW	S2	Classroom

SA Supervised Assignments

4th year

Module	Designation	Semester	Teaching assistant
Achitecture Studio	Studio	S1 + S2	Classroom
Architectural Project Theory	Course	S1	Online
Construction & Structure	Course +AS	S1 + S2	Classroom
Equipment 1	Course + AS	S1	Classroom
Equipment 2	Course + AS	S2	Online
Architecture and Urbanism of the 19th Century in Algeria	Course	S1	Classroom
Digital Tools	Course +AS	S1+S2	Classroom
General methodology	Course	S1	Classroom
Construction Law	Course	S2	Online
English Language	AS	S1+S2	Online

5th year

Module	Designation	Semester	Teaching assistant
Final project studio	Studio		Classroom
Building economics	Course	S1	Online
Management of projects	AS	S1	Online
Optionnel courses			
Architecture and Environment specialty			
Eco-design and innovative materials	Course	S1	Hybride
Environmental management	Course	S1	Online
Environment, architectural programming and SCRUM	Course	S1	Online
Urbanism and Sustainable Development specialty			
Urban strategies and sustainable governance	Course	S1	Classroom
Urban health planning	Cours	S1	Online
Responsible attractiveness and city	Course	S1	Classroom
Public spaces in the city of tomorrow	Course	S1	Classroom
City, Architecture, and Heritage specialty			
Cultural and natural heritage law	Course	S1	Online
Industrial heritage: Methods and approaches of intervention	Course	S1	Classroom
Typologies and analysis of the behaviour of old materials	Course	S1	Classroom
Earthen Architecture	Course	S1	Classroom
Restoring and reducing the vulnerability of buildings	Course	S1	Classroom
Maritime Heritage Enhancement	Course	S1	Classroom
Projects and urban landscapes	Course	S1	Classroom