

## **Teaching program of the license in architecture**



**Semester 1 :**

Teaching unit	SHV	Weekly Hourly volume				Coef.	Credits	Mode of examination	
	15 week	C	TUTORIAL	PW	Workshop			Continuous	Exam
<b>Fundamental unit</b>						12	18		
<b>TUF1 (O/P)</b>									
Module1: project workshop 1	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 1	45h00	1h30	1h30			4	4	40%	60%
Module 3: Project theory 1	22h30	1h30				2	2		100%
<b>Methodological unit</b>						5	9		
<b>UEM1 (O/P)</b>									
Module 1: space geometry 1	45h00	1h30	1h30			2	4	40%	60%
Module2: Drawing and graphic art 1	45h00		3h00			2	3	100%	
Module 3: Terminology 1	22h30		1h30			1	2		100%
<b>TU transverse</b>						3	3		
<b>UET1 (O/P)</b>									
Module 1: Building materials technology 1	22h30	1h30				1	1		100%
Module 2: Physics	22h30	1h30				1	1		100%
Module 3: Mathematics	22h30	1h30				1	1		100%
<b>Weekly total</b>		9h00	7h30		9h00				
<b>Semester Semester total 1</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		

**Semester 2 :**

Teaching unit	SHV	Weekly Hourly volume				Coef.	Credits	Mode of examination	
	15 weeks	C	Tutorials	PW	Workshop			Continuous	Exam
<b>Fundamental TU</b>						12	18		
<b>UEF1 (O/P)</b>									
Module 1: Workshop de projet 2	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 2	45h00	1h30	1h30			4	4	40%	60%
Module 3 : Theory- project 2	22h30	1h30				2	2		100%
<b>Methodological unit</b>						5	9		
<b>UEM1 (O/P)</b>									
Module 1 : Space geometry 2	45h00	1h30	1h30			2	4	40%	60%
Module 2: Drawing and graphic art 2	45h00		3h00			2	3	100%	
Module 3: Terminology 2	22h30		1h30			1	2		100%
<b>Transverse TU</b>						3	3		
<b>UET1 (O/P)</b>									
Module 1: Building materials technology 2	45h00			3h00		2	2	40%	60%
Module 2: Building physics	22h30	1h30				1	1		100%
<b>Weekly total</b>		6h00	7h30	3h00	9h00				
<b>Semester total 2</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		

**Semester 3 :**

Teaching unit	SHV	Weekly Hourly volume				Coef.	Crédits	Mode of examination	
	15 week	C	TUTORIAL	PW	Workshop			Continu ous	Examen
<b>Fundamental TU</b>						12	18		
<b>UEF3-1 (O/P)</b>									
Module 1: Workshop projet 3	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 3	45h00	1h30	1h30			4	4	40%	60%
Module 3: Threory- project 3	22h30	1h30				2	2		100%
<b>Methodological unit</b>						5	9		
<b>UEM3 (O/P)</b>									
Module 1: Construction 1	45h00	1h30	1h30			2	4	40%	60%
Module 2 : Spatial analysis	45h00			3h00		2	4	100%	
Module 3: Terminology 3	22h30		1h30			1	1		100%
<b>Transverse TU</b>						2	2		
<b>UET3 (O/P)</b>									
Module 1: computer aided design 1	45h00	1h30	1h30			2	2	40%	60%
<b>Discovery unit</b>						1	1		
<b>UED3 (O/P)</b>									
Module 1: Anthropology of space	22h30	1h30				1	1		100%
<b>Weekly total</b>		7h30	6h00	3h00	9h00				
<b>Semester total 3</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		

## Semester 4 :

Teaching unit	SHV	Weekly Hourly volume				Coef.	Credits	Mode of examination	
	15 week	C	TUTORIAL	PW	Workshop			Continuous	Examen
<b>Fundamental TU</b>						12	18		
<b>TU 4 (O/P)</b>									
Module 1: Workshop projet 4	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 4	45h00	1h30	1h30			4	4	40%	60%
Module 3: Threory project 4	22h30	1h30				2	2		100%
<b>Methodological TU</b>						5	9		
<b>MTU 4 (O/P)</b>									
Module 1: Construction 2	45h00	1h30	1h30			2	4	40%	60%
Module 2: Geography of housing	22h30	1h30				2	2		100%
Module 3: Computer aided design				3h00		2	2	100%	
Module 4: Anthropology of housing	22h30	1h30				1	1		100%
<b>Transverse TU</b>						2	2		
<b>UET4 (O/P)</b>									
Module 1: computer aided design 2	45h00	1h30	1h30			2	2	40%	60%
<b>Discovery unit</b>						1	1		
<b>UED4 (O/P)</b>									
Sortie découverte (Stage)		Maximum 15 jours				1	1	100%	
<b>Weekly total</b>		9h00	4h30	3h00	9h00				
<b>Semester total 4</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		

Semester 5 :

Teaching unit	SHV	Weekly Hourly volume				Coef.	Crédits	Mode of examination	
	15 week	C	TUTORIAL	PW	Workshop			Continu ous	Examen
<b>Fundamental TU</b>						12	18		
<b>UEF5 (O/P)</b>									
Module 1: Workshop projet 5	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 5	45h00	1h30	1h30			4	4	40%	60%
Module 3: Theory project 5	22h30	1h30				2	2		100%
<b>Methodological unit</b>						5	9		
<b>UEM5 (O/P)</b>									
Module 1: Introduction to town planning	22h30	1h30				1	2		100%
Module 2: Planning and d Spatial development 1	45h00		3h00			2	3	100%	
Module 3: Building equipment 1	45h00	1h30	1h30			2	4	40%	60%
<b>Transverse TU</b>						3	3		
<b>UET5 (O/P)</b>									
Module 1: Structure 1	45h00	1h30	1h30			2	2	40%	60%
Module 2: Modeling and simulation (BIM) 1	22h30	1h30				1	1		100%
<b>Weekly total</b>		9h00	7h30		9h00				
<b>Semester total 5</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		

**Semester 6 :**

Teaching unit	SHV	Weekly Hourly volume				Coef.	Crdits	Mode of examination	
	15 week	C	TUTORIAL	PW	Workshop			Continuus	Examen
<b>Fundamental TU</b>						12	18		
<b>UEF5 (O/P)</b>									
Module 1: Workshop projet 6	135h00				9h00	6	12	100%	
Module 2: Critical history of architecture 6	45h00	1h30	1h30			4	4	40%	60%
Module 3: Theory project 6	22h30	1h30				2	2		100%
<b>Methodological unit</b>						5	9		
<b>UEM5 (O/P)</b>									
Module 1: Outils et instruments d'aménagement et d'urbanisme en Algérie	22h30	1h30				1	2		100%
Module 2: Planning and d Spatial development 2	45h00		3h00			2	3	100%	
Module 3: Building equipment 2	45h00	1h30	1h30			2	4	40%	60%
<b>Transverse TU</b>						3	3		
<b>UET5 (O/P)</b>									
Module 1: Structure 2	45h00	1h30	1h30			2	2	40%	60%
Module 2: Modeling and simulation (BIM) 2	22h30			1h30		1	1		100%
<b>Weekly total</b>		7h30	7h30	1h30	9h00				
<b>Semester total 6</b>	<b>382h30</b>					<b>20</b>	<b>30</b>		