

**List of subjects for Exchange Students - Undergraduate Level**

**Major: Architecture**

No.	Code	Name of subject	NUCE Credit	Class Hours	Year 1		Year 2		Year 3		Year 4		Year 5		Language		Description
					1	2	3	4	5	6	7	8	9	10	English	French	
1	321632	Planning Project 1	2	35							x				x	x	Planning one urban cell in a city
2	321635	Planning Project 2	2	35								x			x	x	Planning a city centre, learning how to organize traffic system in an urban area
3	311611	Industrial Architecture Project 1	2	35						x					x		Performing architectural design and drawing of a factory building: plan view, cross sections, exterior profile, and interior architecture.
4	311612	Industrial Architecture Project 2	2	35								x			x		Design of a textile factory. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective
5	351616	Civil Architecture Project 1	2	35			x								x	x	Performing architectural design and drawing of a building project: plan view, cross sections, exterior profile, and interior architecture.

6	351617	Civil Architecture Project 2	2	35			x							x	x	Design of a school or a kindergarten. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective.
7	331627	Civil Architecture Project 3	2	35				x						x	x	Design of an villa or a terraced house. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective
8	331628	Civil Architecture Project 4	2	35				x						x	x	Design of a restaurant. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective.
9	331629	Civil Architecture Project 5	2	35					x					x	x	Design of an apartment block. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective.

10	331630	Civil Architecture Project 6	2	35					x					x	x	Design of a palace of culture. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective.
11	331631	Civil Architecture Project 7	2	35					x					x	x	Design of a sporting event hall or a swimming pool. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective
12	331632	Civil Architecture Project 8	2	35						x				x	x	Design of a hotel. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective.
13	541604	Landscape Architecture Project	2	35						x				x		Design landscape for a small area in a city

14	351623	Pre-graduation Project	3	50									x		x	x	Design of a construction associated with planning. The student and his supervisor will choose a specific topic for designing. The design has to be rendered in drawings representing the student's ideas and architectural solutions, including diagrams, plans, elevations, sections, views, interior, detailed structure and perspective. The student will give a presentation on his project.
15	351622	Graduation Project	10	75										x		x	Designing a building (such as a hotel, a museum, an office building ...) or planning an area (a residential area, a tourist village). Students have to choose their topics and make design tasks by themselves.
16	351618	Design Concept 1	1	12				x							x	x	Design a simple architectural building in a full day, focusing on ideas
17	331655	Design Concept 2	1	12					x						x	x	Design a simple architectural building in a full day, focusing on ideas
18	331636	Design Concept 3	1	12						x					x	x	Design a simple architectural building in a full day, focusing on ideas
19	351614	Sketching	2	30				x							x	x	Establishing drawings of an architectural spot by measuring, taking photos

20	331615	Specialized Topic of Civil Architecture	2	30								x		x	x	Learning advanced knowledge in Civil Architecture field (For example: Museum Design)
21	321618	Specialized Topic of Urban Planning	2	30								x		x		Learning advanced knowledge in Planning field
22	311609	Specialized Topic of Industrial Architecture	2	30								x		x		Learning advanced knowledge in Industrial Architecture field (For example: Rules and regulations related to Industrial Planning)
23	541605	Specialized Topic of Landscape Architecture	1	15								x		x		Learning advanced knowledge in Landscape Architecture field
24	341605	Specialized Topic of Environmental Architecture	1	15								x		x		Learning advanced knowledge in Physical Architecture field (For example: Ecological Architecture)
25	351621	Internship	3	1 month								x		x	x	Internship in a company or an office in the field of architecture which is introduced by the Faculty of Architecture & Planning