

Courses for the first stage

First semester						Second Semester					
Classes subjects	subjects	Hours			Units	Classes subjects	subjects	Hours			Units Units
		theoretical	practical	discussion				theoretical	practical	discussion	
Specialist	Material properties	3	3	0	4	Specialist	Mechanical	3	3	0	4
	Electric	3	3	0	4		Geometric Optics	3	3	0	4
	heat	2	0	0	2		Magnetic	2	0	0	2
	Calculus	3	0	0	3		Linear algebra	2	0	0	2
assistance					assistance	Computers	1	2	0	2	
General	Arabic	2	0	0	2	General	English	2	0	0	2
	human rights	1	0	0	1		Freedom	1	0	0	1

Educational	Educational Psychology	2	0	0	2	Educational	Educational foundations	2	0	0	2
Total hours and units		16	6	0	18	Total hours and units		16	18	0	19