

No. crt.	Optional course*	Code	3 rd Semester					4 th Semester				
			C	S	L	P	Cred	C	S	L	P	Cred
Optional direction 1: Quality management in industrial engineering												
06	Procedures, methods and maintenance systems	IT.MC.0.03.06	2	-	-	1	5	-	-	-	-	-
07	Occupational health and safety management	IT.MC.0.03.07	2	-	1	-	5	-	-	-	-	-
08	Creativity in engineering	IT.MC.0.04.08	-	-	-	-	-	1	-	2	-	6

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			C	S	L	P	Cred	C	S	L	P	Cred
Optional direction 2: Engineering and Quality management												
09	Testing of industrial products	IT.MC.0.03.09	2	-	1	-	5	-	-	-	-	-
10	Quality management of testing laboratories	IT.MC.0.03.10	2	-	1	-	5	-	-	-	-	-
11	Six Sigma	IT.MC.0.04.11	-	-	-	-	-	1	-	2	-	6

*) Note: A route is chosen (1 or 2)