



	1 st year									2 nd year									3 rd year									4 th year								
Learning outcomes	120110	120111	1202110	1202111	1201120	1201224	1202120	1202121	1202122	1201216	1202210	1202211	1202212	1202213	1202220	1202221	1202222	1202223	1202310	1202311	1202312	1202313	1202314	1201321	1202320	1202321	1202322	1201412	1202410	1202411	1202330	1202420	1202421			
A- General Knowledge	x	x			x										x						x			x		x	x	x				x	x			
Facts, concepts, procedures, and theories		x																		x			x								x	x				
Cognitive skills							x		x							x						x								x	x					
Responsibility for learning			x				x				x																									
B- Theoretical Verbal and written communication	x				x										x					x			x													
Use of information technology													x			x						x														
Mathematics and basic statistics			x				x															x							x		x					
C- Skills Collective participation and leadership																																x				
Communication skills and information technology													x				x					x		x								x				
Motor skills				x			x		x																											
D. Mental skills when creative							x			x	x				x				x				x	x	x	x				x	x					

