	Table 1						
	1	2	3	4a	4b	4c	
	Techniques, skills, and tools necessary for computing practice.	Principles and practices for secure computing.	impacts of computing solutions on individuals, organizations, and	<i>information technologies of</i> <i>human-computer interaction,</i> <i>information management,</i> <i>programming, web systems</i>	Coverage of fundamentals and applied practice in system administration and system maintenance.	Coverage of fundamentals and applied practice in system integration and system architecture.	
CS 400							
CS410/4	14/415			x			
CS416/4	17			x			
CS501			x				
ІТ403	x	x	x	x			
IT502	x			x			
IT505				x			
ІТ520						×	
ІТ 609					x		
ІТ 666		x					
IT 705	X	x				x	
IT 791	x	x				x	
IT 792	x	x				×	
IT 775				x		x	
IT604	x	x		x			
IT605	x	x		x			
IT 612				x			
IT 630	X			x			
IT 704	x			x			
IT 725				x			
IT 780							
Core	5	5	2	6	1	5	
Electives	4	2	0	6	0	0	