

PMBOK NO.	KNOWLEDGE AREAS/PROCESSES	I	P	E	M&C	CL
4	Project integration management					
4.1	Develop project charter	X				
4.2	Develop project management plan		X			
4.3	Direct and manage project work			X		
4.4	Manage project knowledge			X		
4.5	Monitor and control project work				X	
4.6	Perform integrated change control				X	
4.7	Close project or phase					X
5	Project scope management					
5.1	Plan scope management		X			
5.2	Collect requirements		X			
5.3	Define scope		X			
5.4	Create WBS		X			
5.5	Validate scope				X	
5.6	Control scope				X	
6	Project schedule management					
6.1	Plan schedule management		X			
6.2	Define activities		X			
6.3	Sequence activities		X			
6.4	Estimate activity durations		X			
6.5	Develop schedule		X			
6.6	Control schedule				X	
7	Project cost management					
7.1	Plan cost management		X			
7.2	Estimate costs		X			
7.3	Determine budget		X			
7.4	Control costs				X	
8	Project quality management					
8.1	Plan quality management		X			
8.2	Manage quality			X		
8.3	Control quality				X	