

Project Management Institute - Project Management Framework						
	<i>Plan-Do-Check/Study-Act</i>		PLAN	DO	CHECK	ACT
		The Five Process Groups				
	9 Knowledge Areas	Initiating	Planning	Executing	Monitor & Control	Closing
1	Integration Mgmt	x	x	x	x	x
2	Scope Mgmt		x		x	
3	Time Mgmt		x		x	
4	Cost Mgmt		x		x	
5	Quality Mgmt		x	x	x	
6	Human Resource Mgmt		x	x	x	
7	Communication Mgmt		x	x	x	
8	Risk Mgmt		x		x	
9	Procurement Mgmt		x	x	x	x
44 Constituent Processes						
1	Develop project charter	x				
2	Develop preliminary scope statement	x				
3	Develop project management plan		x			
4	Scope planning		x			
5	Scope definition		x			
6	Create WBS		x			
7	Activity definition		x			
8	Activity sequencing		x			
9	Activity resource estimating		x			
10	Activity duration estimating		x			
11	Schedule development		x			
12	Cost estimating		x			
13	Cost budgeting		x			
14	Quality planning		x			
15	Human resource planning		x			
16	Communications planning		x			
17	Risk management planning		x			
18	Risk identification		x			
19	Qualitative risk analysis		x			
20	Quantitative risk analysis		x			
21	Risk response planning		x			
22	Plan purchases and acquisitions		x			
23	Plan contracting		x			
24	Direct and manage project execution			x		
25	Perform quality assurance			x		
26	Acquire project team			x		
27	Develop project team			x		
28	Information distribution			x		
29	Request seller responses			x		
30	Select sellers			x		

Project Management Institute cont ...						
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		The Five Process Groups				
9 Knowledge Areas		Initiating	Planning	Executing	Monitor & Control	Closing
44 Constituent Processes						
31	Monitor and control project work				x	
32	Integrated change control				x	
33	Scope verification				x	
34	Scope control				x	
35	Schedule control				x	
36	Cost control				x	
37	Perform quality control				x	
38	Manage project team				x	
39	Performance reporting				x	
40	Manage stakeholders				x	
41	Risk monitoring and control				x	
42	Contract administration				x	
43	Close project					x
44	Contract closure					x
44	Total	2	21	7	12	2