

**FIVE PROCESS GROUPS**

**TEN KNOWLEDGE AREAS**

	Initiating	Planning	Executing	Monitoring & Controlling	Closing
Integration	<ul style="list-style-type: none"> <li>Develop Project Charter</li> </ul>	<ul style="list-style-type: none"> <li>Develop Project Management Plan</li> </ul>	<ul style="list-style-type: none"> <li>Direct &amp; Manage Project Work</li> <li>Manage Project Knowledge</li> </ul>	<ul style="list-style-type: none"> <li>Monitor &amp; Control Project Work</li> <li>Perform Integrated Change Control</li> </ul>	<ul style="list-style-type: none"> <li>Close Project or Phase</li> </ul>
Scope		<ul style="list-style-type: none"> <li>Plan Scope Management</li> <li>Collect Requirements</li> <li>Define Scope</li> <li>Create WBS</li> </ul>		<ul style="list-style-type: none"> <li>Validate Scope</li> <li>Control Scope</li> </ul>	
Schedule		<ul style="list-style-type: none"> <li>Plan Schedule Management</li> <li>Define Activities</li> <li>Sequence Activities</li> <li>Estimate Activity Durations</li> <li>Develop Schedule</li> </ul>		<ul style="list-style-type: none"> <li>Control Schedule</li> </ul>	
Cost		<ul style="list-style-type: none"> <li>Plan Cost Management</li> <li>Estimate Costs</li> <li>Determine Budget</li> </ul>		<ul style="list-style-type: none"> <li>Control Costs</li> </ul>	
Quality		<ul style="list-style-type: none"> <li>Plan Quality Management</li> </ul>	<ul style="list-style-type: none"> <li>Manage Quality</li> </ul>	<ul style="list-style-type: none"> <li>Control Quality</li> </ul>	
Resources		<ul style="list-style-type: none"> <li>Plan Resource Management</li> <li>Estimate Activity Resources</li> </ul>	<ul style="list-style-type: none"> <li>Acquire Resources</li> <li>Develop Team</li> <li>Manage Team</li> </ul>	<ul style="list-style-type: none"> <li>Control Resources</li> </ul>	
Communications		<ul style="list-style-type: none"> <li>Plan Communications Management</li> </ul>	<ul style="list-style-type: none"> <li>Manage Communications</li> </ul>	<ul style="list-style-type: none"> <li>Monitor Communications</li> </ul>	
Risk		<ul style="list-style-type: none"> <li>Plan Risk Management</li> <li>Identify Risks</li> <li>Perform Qualitative Risk Analysis</li> <li>Perform Quantitative Risk Analysis</li> <li>Plan Risk Responses</li> </ul>	<ul style="list-style-type: none"> <li>Implement Risk Responses</li> </ul>	<ul style="list-style-type: none"> <li>Monitor Risks</li> </ul>	
Procurement		<ul style="list-style-type: none"> <li>Plan Procurement Management</li> </ul>	<ul style="list-style-type: none"> <li>Conduct Procurements</li> </ul>	<ul style="list-style-type: none"> <li>Control Procurements</li> </ul>	
Stakeholder	<ul style="list-style-type: none"> <li>Identify Stakeholders</li> </ul>	<ul style="list-style-type: none"> <li>Plan Stakeholder Engagement</li> </ul>	<ul style="list-style-type: none"> <li>Manage Stakeholder Engagement</li> </ul>	<ul style="list-style-type: none"> <li>Monitor Stakeholder Engagement</li> </ul>	