

Achieve CAPM® Exam Success:
A Concise Study Guide and Desk Reference

RESOURCE ESTIMATED ACTIVITY EFFORT – CHAPTER 6

WBSID	ACTIVITY	RESOURCE	EFFORT*	COST
1.1 Project Management	Develop Project Plan			
1.1.1 Schedule	Develop schedule	Ghosan	1	
1.1.2 Budget	Develop budget	Ghosan	1	
1.1.3 Scope	Develop scope document	Ghosan	1	
1.1.4 Subsidiary plans	Develop subsidiary plans	Berry	6	
1.2 Requirements	Develop Requirements			
1.2.1 Statement of work	Develop scope statement	Ghosan	1	
1.2.2 Verified SOW	Verify scope	Berri	1	
1.2.3 WBS	Develop WBS	Ghosan/Berri	2	
1.2.4 Detailed Requirements	Develop Requirements	Ghosan/Berri	4	
1.3 Design	Design LUV Web-site			
1.3.1 Web-page interactions	Design customer interface	Ghosan/Contract Designer	2	
1.3.2 Front-end	Develop Front-end	Ghosan/Contract Designer	2	
1.3.3 Processing	Develop Processing Capacity	Ghosan/Contract Designer	2	
1.3.4 Back-end	Develop Back-end	Contract Designer	4	
1.4 Development	Develop web-site			
1.4.1 Web page common coding	Program re-usable code	Berri/Contract Programmer	5	
1.4.2 Code front-end	Program front-end	Berri/Contract Programmer	2	
1.4.3 Code processing	Program specified components	Berri/Contract Programmer	2	
1.4.4 Code back-end	Program back-end	Berri/Contract Programmer	6	
1.5 Testing	Test web-site			
1.5.1 Unit tests	Test screen interfaces	Berri/Contract QA	10	
1.5.2 Functional tests	Test provider interfaces	Berri/Contract QA	5	
1.5.3 Integrated tests	Test entire system performance	Berri/Contract QA	3	
1.5.4 Production tests	Test system under range of operational conditions	Berri/Contract QA	4	
1.6 Implementation	Implement Operational site			
1.6.1 Move code to operational system	Create operational site	Berri/QA & Programmer Contractor	2	
1.6.2 Operate with sample of users	Introduce system to invited users	Berri/QA & Programmer Contractor	3	
1.6.3 Tune system to	Assure system ready for general	Berri/QA &	2	

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volumes	public	Programmer Contractor		
1.6.4 Unveil to public	Go live!		5	
1.7 Objective Validation	Obtain sponsor sign-off	Contract QA & Programmer & Berri		
1.7.1 Implement financial accounting	Perform operational audit	Contract QA & Programmer & Berri	2	
1.7.2 Validate performance	Monitor system performance	Contract QA & Programmer & Berri	3	
1.7.3 Validate stability	Monitor system availability	Berri	2	
1.7.4 Assess customer satisfaction	Evaluate customer service	Berri	4	

*Effort is shown as days of effort