

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

RESOURCE AVAILABILITY AND ASSIGNMENT – CHAPTER 6

RESOURCE	SPECIALTY	AVAILABILITY	NOT AVAILABLE
Melody Ghosan	Project Mgmt Web Developer	Full time for project duration	
Holly Berri	Web Developer Programmer	Full time for project duration	
Contract Designer	Web Interface Specialist	Next 60 days	
Contract Programmer	Programmer	Maximum 50%	
Contract QA	Testing	Unknown	
	Performance Analyst	Unknown	

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

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WBSID	ACTIVITY	RESOURCE	DURATION	COST
		Contractor		
1.6.4 Unveil to public	Go live!			
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		
1.7.2 Validate performance	Monitor system performance	Contract QA & Programmer & Berri		
1.7.3 Validate stability	Monitor system availability	Berri		
1.7.4 Assess customer satisfaction	Evaluate customer service	Berri		