Training Calendar

Course Code : Short Course_ĐH FPT HCM_Testing

Start Date : 22/May

End Date : 28/Jun

#	Day	Topic	Learning Objectives	Format	Time (hour)	Trainer	Training Date	Note
		Tester Competency/career path			**2**			
1	Day 1	Tester Competency	Basic understand test team organization, tester job development	Offline	0.5	BaoVQ/ DiemHTH	**22/May**	
2		Testing throughout Software Life Cycles	Knowledge about testing in Development Models	Offline	1.5	BaoVQ/ DiemHTH	**22/May**	
		Testing Concept			**2**			
3	Day 2	What is Software Testing ?	Introduce overview and fundamental concepts of Software testing	Offline	0.5	BaoVQ	**29/May**	
4		Why is Testing necessary?		Offline	0.5	BaoVQ	**29/May**	
5		Manual Testing and Automation Testing		Offline	0.5	BaoVQ	**29/May**	
6		Why software testing as career?		Offline	0.5	BaoVQ	**29/May**	
7		Quiz Test		Homework				
		Requirement			**2**			
8	Day 3	Requirement Concept	Get essential knowledges and skills that Fsoft SE needs to have during the requirement analyzing phase. The base activities would be emphasized here include read and clarify requirement documents and customer requirements during software system development	Offline	1.0	DiemHTH	**5/Jun**	
9		Analyze requirement effectively		Offline	1.0	DiemHTH	**5/Jun**	
10		Quiz Test		Homework				
		Test process			**2**			
11	Day 4	Test process	Be summarized fundamental test process (test basic, main activities, outputs)	Offline	1.0	DiemHTH	**12/Jun**	
12		Test principle		Offline	1.0	DiemHTH	**12/Jun**	
13		Quiz Test		Homework				
		Test Level			**2**			
14	Day 5	Unit Testing	Be introduced test levels (UT, IT, ST, UAT)	Offline	0.5	DiemHTH	**14/Jun**	
15		Integration Testing		Offline	0.5	DiemHTH	**14/Jun**	
16		System Testing		Offline	0.5	DiemHTH	**14/Jun**	
17		Accepatance Testing		Offline	0.5	DiemHTH	**14/Jun**	
18		Quiz Test		Homework				
		Test Technique			**4**			

#	Day	Topic	Learning Objectives	Format	Time (hour)	Trainer	Training Date	Note
19	Day 6	Test techniques	How to design test cases from given software models using the following test design techniques	Offline	1.0	BaoVQ/ DiemHTH	19/Jun	
20		EP, BVA techniques		Offline	1.0	BaoVQ/ DiemHTH	19/Jun	
21	Day 7	Decision Table		Offline	1.0	BaoVQ/ DiemHTH	21/Jun	
22		State Transition Testing		Offline	0.5	BaoVQ/ DiemHTH	21/Jun	
23		Experience-based Testing		Offline	0.5	BaoVQ/ DiemHTH	21/Jun	
24		Test Technique Exercise		Homework				
Test Case					**4**			
25	Day 8	Design Test case	Know how to design test case from given Requirement/Specification	Offline	2.0	DiemHTH	26/Jun	
26	Day 9	Design Test case		Offline	2.0	DiemHTH	26/Jun	
27		TC creation assignment		Homework				
Interview					**2**			
28	Day 10	Interview skill	Be ready & more confident to join a job interview	Offline	2.0	BaoVQ/ DiemHTH	28/Jun	
Total learning time (hour)					**20**			