

System Test Case:

STUDY ABROAD

USER STORY U1: Search Overseas exchange programs

Purpose: Verify the user story U1. Instructions: Anything in RED is mandatory, everything else is optional and should only be put in if it is needed to clarify how the test was performed.	
Test Run Information: Tester Name: John Doe Date(s) of Test: 12/01/2017 Software used: Eclipse	Prerequisites for this test: None
	Software Versions: Application: Study Abroad v 1.0 Browser [used]: Safari v.2.1.4 Database: N/A Operating System: Mac OS10.4
	Required Configuration: [browser setup, security or user ID roles] No special setup needed
	NOTES and RESULTS: Student is able to successfully search overseas exchange programs.

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FA IL
Get required exchange program – Reqmts Validated: 3.7.1, 3.7.2, 3.7.5, 4.1-4.8					
1.	Click on the register button	Open the register form	Open the register form	R1	P
2.	Enter the required field	Able to enter text	Able to enter text		P
3.	Click on the submit button	Message saying Registration successful	Message saying Registration successful		P
4.	Login with the credentials	Redirects to the OIE homepage	Redirects to the OIE homepage		P
5.	Select Program management in the dropdown	Able to select text	Able to select text		P
6.	Select search for programs	Redirects to the search form	Redirects to search form		P
7.	Enter the form details including country, semester, language etc.	Able to enter text	Able to enter text		P

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FA IL
8.	Click search	Search results are shown	Results are displayed		P
Alternative Flow 1: Exchange Program doesn't exist					
9.	Empty results	Blank page	Blank page		P
10.					
11.					
12.					
Alternative Flow 2: User enters a search criteria that does not exist					
13.	Empty results	Blank page	Blank page		P
14.					
15.					
16.					
17.					
18.					

System Test Case:

STUDY ABROAD

USER STORY U2: Staff members should create and edit Overseas exchange programs

Purpose: Verify the user story U2. Instructions: Anything in RED is mandatory, everything else is optional and should only be put in if it is needed to clarify how the test was performed.	
Test Run Information: Tester Name: John Doe Date(s) of Test: 12/01/2017 Software used: Eclipse	Prerequisites for this test: None Software Versions: Application: Study Abroad v 1.0 Browser [used]: Safari v.2.1.4 Database: N/A Operating System: Mac OS10.4 Required Configuration: [browser setup, security or user ID roles] No special setup needed
NOTES and RESULTS:	

OIE Staff member is able to successfully edit and search overseas exchange programs.

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FAIL
Get required exchange program – Reqmts Validated: 3.7.1, 3.7.2, 3.7.5, 4.1-4.8					
1.	Click on the register button	Open the register form	Open the register form	R1	P
2.	Enter the required field	Able to enter text	Able to enter text		P
3.	Click on the submit button	Message saying Registration successful	Message saying Registration successful		P
4.	Login with the credentials	Redirects to the OIE homepage	Redirects to the OIE homepage		P
5.	Select Program management in the dropdown	Able to select text	Able to select text		P
6.	Select edit programs	Redirects to the search form	Redirects to search form		P
7.	Enter the form details including country, semester, language etc.	Able to enter text	Able to enter text		P
8.	Click search	Search results are shown	Results are displayed		P
Flow 1: Edit Exchange Program					
9.	Select desired exchange program	Program details open	Blank page		P
10.	Edit required details	Able to enter text			P
11.	Click save	Redirect page			P
12.					
Flow 2: Create Exchange Program					
13.	Follow still step 5				P
14.	Select create program	Able to select text			P
15.	Fill required details	Able to enter text			P
16.	Click save	Redirect page			P
17.					
18.					