[DW-156] FTC_API_POST_Verify adding a new course_400 Created: 08/Oct/21 Updated: 12/Oct/21

Project:	Dnipro What

Type:	Test	Priority:	Medium
Reporter:	Tatiana Maslova	Assignee:	Veronika Kuzmenko
Labels:	Admin, Functional, Mentor, Secretary, Student		

Attachments:	TC156.xlsx		
Issue Links:	relates to DW-3 As Admin/Secretary, I want to add/edit/disable course in List of Courses		
Epic Link:	Functionality related to 'Courses'		

Zephyr Teststep:		Test Step	Test Data	Expected Result

	1	Make POST request from an unauthorized user to REST endpoint where 'Body' request tab contains following JSON:
		{
		"name": "name_1"
		}
				Status: 401 Unauthorized

	2	Authorize as @User using Bearer @Token	@User: ▪ 'Administrator' ▪ 'Secretary' @Token: ▪ Token_1 ▪ Token_2	User is authorized

	3	Make POST request to REST endpoint where 'Body' request tab contains following JSON:
		{
		"name": "@Name"
		}
				@Status and @ErrorMsg are shown

	4	Authorize as @User using Bearer @Token	@User: ▪ 'Mentor' ▪ 'Student' @Token: ▪ Token_3 ▪ Token_4	User is authorized

		5	Make POST request to REST endpoint where 'Body' request tab contains following JSON:
			
			{
			"name": "name_1"
			
			}
					▪ Status: 403 Forbidden.

Description

This test case verifies that authorized users ('Administrator', 'Secretary) and unauthorized users can't create a new course using invalid data in case making POST request to REST endpoint. As well as, 'Mentor' and 'Student' users can't create a new course using valid data in case making POST request to REST endpoint.

Pre-conditions:

1. https://charliebackendapi20211005221713.azurewebsites.net/swagger/v1/swagger.json collection is added to collections.
2. 'Admin' user with valid Bearer Token_1, 'Secretary' user with valid Bearer Token_2, 'Mentor' user with valid Bearer Token_3 and 'Student' user with valid Bearer Token_4 exist in the system.
3. Course with name_1 does not exist in the system WHAT project.
4. REST endpoint: https://charliebackendapi20211005221713.azurewebsites.net/api/courses