ATST22 : Mobile Testing with Appium (Native and Flutter)

Description :

NEW

- All about Flutter
- Types Mobile Testing
- Tips and Techniques for Mobile Testing
- Mobile Testing with Appium
- Continuous Testing for Mobile App

Instructor :

Training Date : **1 เม.ย. 2567 - 2 เม.ย. 2567**

fee : **10,000 ฿** (ราคายังไม่รวม Vat 7%)

Days & Duration : **2 Day(s) | 12 Hour(s)**

Time : **09:00:00 - 16:00:00**

Language : **Thai**

Venue : **ห้องอบรม ชั้น 3 อาคารซอฟต์แวร์พาร์ค ถ.แจ้งวัฒนะ**

Type : **Classroom**

Category : **Software Testing**

อ.สมเกียรติ ปุ่ยสูงเนิน
Software Engineering / Software Practitioner / Agile
Practitioner and Technical / Software Analyst /
Software developer

Objectives :

Target Group :

- Software analyst
- Programmer/Developer
- QA/Tester

Benefits :

Course Outline :

- All about flutter
  - What and Why
  - Goals
  - Architecture of Flutter
  - Installation and configuration
  - Workshop
- Types Mobile testing
  - Unit testing
  - Integration testing
  - Component testing
  - UI Testing
  - Widget testing
  - Snapshot testing
- Tips and Techniques for Mobile testing
  - Mocking External APIs
  - Manage network
  - Manage data test
- Mobile testing with Appium
  - Native app
    - Working with Appium
      - Appium server
      - Appium inspector
    - Working with Robot framework
    - Write test case
    - Run test case

- - - Test Report
  - ○ Flutter app
    - - Working with Appium and Flutter driver
    - - Working with Dart inspector
    - - Write test case
    - - Run test case
    - - Test Report
- ● Continuous Testing for mobile app
  - ○ Design your pipeline to deliver mobile app
    - - Build
    - - Test
    - - Deploy
  - ○ Workshop to create pipeline with Jenkins

Payment Condition :

Payment can be made by:

1. **Cash or Credit Card or Bank Cheque payable to"สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ"** (a post-dated cheque is not accepted) on the first day of the service or within the last day of the service.
2. **Account transfer and send the proof of the payment** (the deposit slip) **via email** ubonrat@swpark.or.th
   - **ธนาคารกรุงเทพ** สาขาอุทยานวิทยาศาสตร์
     Saving Account Number: **080-0-00001-0**
     Account Name: **สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ**
   - **ธนาคารกรุงไทย** สาขาตลาดไท
     Saving Account Number: **152-1-32668-1**
     Account Name: **สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ**

Notes:
- ○ Withholding tax (3%) is exempt.
- ○ Should you need to withdraw, you must send the notice of the withdrawal in writing no later than 7 working days before the commencement date. The cancellation less than 7 days will be subject to a fine of 40% of the fee.
- ○ Software Park Thailand reserves the rights to cancel courses due to unforeseen circumstances.

Contact Person :

For more information, contact our course coordinator on:

Ubonrat Thongkongyao

📞 : +662 583 9992 Ext. **81432**

✉ : ubonrat@swpark.or.th

You are encouraged to use the course schedule as a guide to plan your training. The schedule is accessible at www.swpark.or.th for more information.