

# JavaScript & jQuery Essentials

## (พื้นฐานการใช้งาน JavaScript และ jQuery สำหรับผู้เริ่มต้น)

Duration 1 day

### COURSE DESCRIPTION

jQuery is a JavaScript library that provides you with a lot of dynamic behavior “out-of-the-box”, allowing you to add some creative effects to otherwise dull layouts. The best part of jQuery is that it interacts with the DOM that you’ll also learn how to use effects, event handlers and style methods. **‘JavaScript & jQuery Essentials’** in this course, you will learn the basics of jQuery, a JavaScript library that allows you to easily add dynamic behavior to static web pages. If you want to learn JavaScript with ease and boost your developer career, just enroll in the course!

### COURSE OUTLINE

#### jQuery Introduction

- Install and Use jQuery Library
- First jQuery Example
- jQuery Syntax
- How to escape a special character

#### Selectors

- Basic Selectors
- Traversal Functions

#### HTML Manipulation

- Getting Setting values from elements
- Handling attributes
- Inserting New elements
- Deleting/Removing elements
- CSS manipulations
- Dimensions
- Positioning

#### Effects

- Showing/Hiding elements
- Sliding elements
- Fading elements
- Deleting animation elements
- Custom animation

#### Events

- Working with Events

#### Ajax and JSON

- Ajax with jQuery
- Load method
- jQuery get and getJson methods

- jQuery POST request
- Retrieving js file
- Helper methods

## PREREQUISITES

- JavaScript Skill
- Some basic knowledge in HTML / CSS

## WHO SHOULD ATTEND

- Web Developer and Programmer
- Anyone who interested in learning basic JavaScript & jQuery
- Anyone who wants to learn how to build Applications using JavaScript