

# DICAZO INSTITUTE

*our undergraduate programs of study lead  
to the associate*

## The Complete jQuery Course

Experience the power of jQuery! Learn how to create Dynamic and Interactive web content with ease using jQuery

### INTRODUCTION/COURSE OVERVIEW

jQuery is a fast and concise JavaScript library created by John Resig in 2006. jQuery simplifies HTML document traversing, event handling, animating, and Ajax interactions for Rapid web development. jQuery is still the most popular JavaScript library available, in fact over 19 Million websites use it and its used in almost 5000 libraries. jQuery Knowledge should be part of any front end developers skill set and its a natural choice for anyone who is familiar with CSS and JavaScript. jQuery provides web developers and easy way to create interactions with web pages. We provide day time classes, weekend training classes, evening batch classes and fast track training classes. To know more find us on google.



### What Will I Learn?

- Use jQuery to build dynamic and interactive websites
- Apply jQuery coding to applications
- Build projects using jQuery
- Benefit from the ease of jQuery
- Use the power of jQuery in their projects

### Includes:

- Flexible Batch timing
- Subject Notes

- Supplemental Resources
- Portfolio Preparation
- Certificate of Completion
- Get Real time Projects to Practice
- Attend 2 to 3 Classes with free of cost
- Free Technical Support after completing course
- If you absent any classes, back up Classes available
- Free Technical Support on Freelancing Projects to Earn more Money
- Free Internet and Laboratory Facility

## 100% Placement Program

**Job Assurity:** 100% Guaranteed **Placement Support.** Assist you to get JOB in top MNC's, Mid & Small scale Companies

### Resume Preparation Support

Conducted 2 to 3 Mock Tests

Mock Interviews to increase your confident level

You have opportunities to work on Real time Case Studies

## Curriculum For This Course

Welcome To JQueryCourse

- Overview & Getting Started
- Environment Setup
- First Application
- [JavaScript](#) Basics
- JavaScript Objects
- JavaScript Arrays
- JavaScript Functions
- JavaScript Callbacks
- JavaScript Built-in Functions
- Document Object Model
- CSS Selectors
- CSS Advanced Selectors
- Attributes
- [CSS](#) Attribute Functions
- DOM Traversing
- CSS Methods
- DOM Manipulation
- Event Handling
- Event Object Attributes
- Event Propagation
- Event Helper Methods

JQuery - Ajax

- Ajax

- Ajax with Local Events
- Ajax with Global Events
- Effects
- Animation
- Ajax to Pass Data to Server

#### Element Selection and Traversing

- Images and Attributes
- Selectors and updating multiple items
- Form Elements Selection
- Selection by Order jQuery
- More Selection
- Multiple Element Selections
- JQuery Making it Interactive
- Selection Filtering and fine tuning
- jQuery Advanced Filtering
- Introduction to Traversing
- jQuery Traverse the Elements
- Element Siblings

#### Exercise Mini Project Lock Game

- jQuery Exercise Lock Combo Guess
- Combo Lock Project Intro
- Create Interactive Elements
- Apply Game Logic
- Check Guess Values
- Combo Lock Project Review
- Project

#### Exercise Mini Project Multiple Step Screen

- Simple jQuery Exercise
- Traversing the Elements
- More ways to select Elements
- Final Project Tweaks
- Multiple Step Screens

#### Exercise Form Validation Project

- Form Validation Project
- Form Input Check
- Form Tweaks and Overview
- Form Complete Project
- form Validation

#### Exercise Color Guessing Game

- Color Match Game Introduction

- Color Guess Game Introduction
- Build GamePlay Area
- Just Add Color
- Events for Dynamic Elements
- Build in Game Logic
- Tweaks and Adjustments
- Better GamePlay Overview
- Color Guessing Game

#### jQuery Next Steps focus on Forms

- jQuery Working with Forms
- jQuery Do even more with Forms
- Next Steps with Forms

#### Making Interactive Elements

- jQuery Events
- KeyBoard Events jQuery
- Browser Events jQuery.

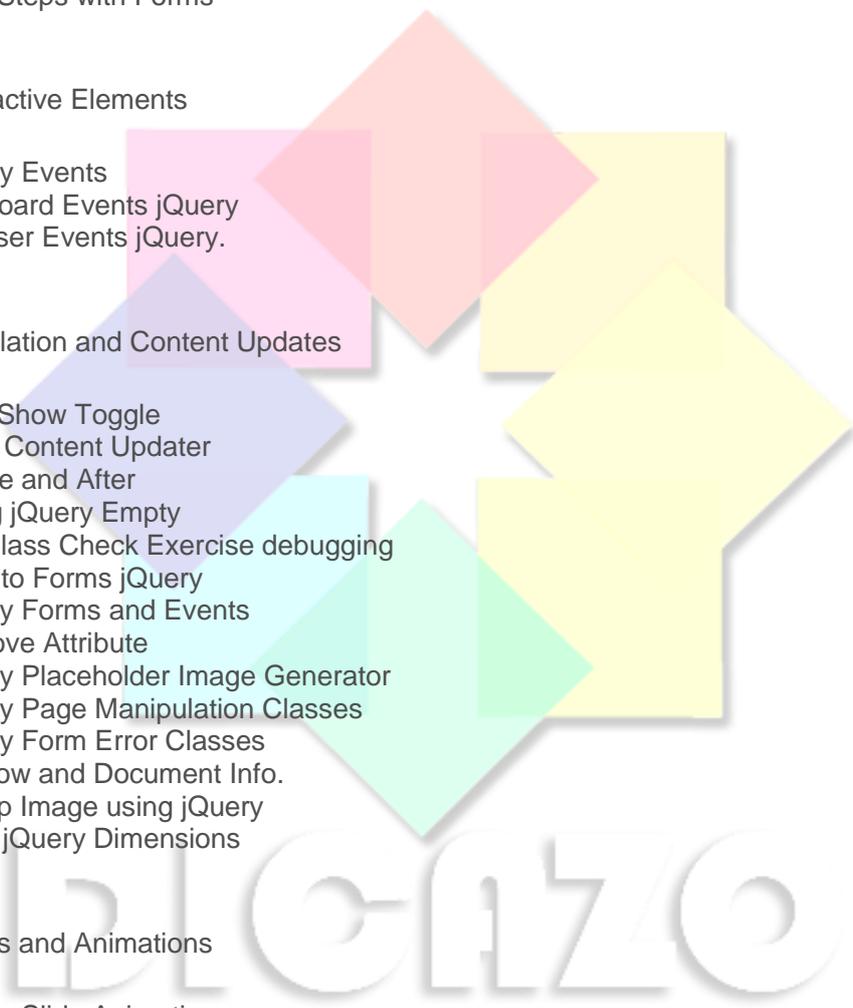
#### Page Manipulation and Content Updates

- Hide Show Toggle
- Page Content Updater
- Before and After
- Using jQuery Empty
- HasClass Check Exercise debugging
- Back to Forms jQuery
- jQuery Forms and Events
- Remove Attribute
- jQuery Placeholder Image Generator
- jQuery Page Manipulation Classes
- jQuery Form Error Classes
- Window and Document Info.
- Popup Image using jQuery
- More jQuery Dimensions

#### jQuery Effects and Animations

- jQuery Slide Animation
- jQuery Fade Animation
- jQuery Animate Effect
- jQuery Animate Even More
- jQuery Animate Advanced
- jQuery Animate Exercise
- jQuery Utilities Explored

#### jQuery Resources Course Conclusion



- [jQuery Conclusion](#)
- [Resources](#)

# Create Your Future With Us

## Requirements

- [HTML](#), CSS, [JavaScript](#) are strongly recommended
- Some programming Background
- Understanding of web technologies and how websites work

## Who is the target audience?

- This course is designed for software programmers who wants to learn the basics of jQuery and its programming concepts in simple and easy ways. This course will give you enough understanding on components of jQuery with suitable examples.
- Anyone who wants to learn how to use jQuery
- Web developers looking to expand programming skills
- Web developers
- [JavaScript](#) Programmers
- Front-end Developers

## PORTFOLIO

At the end of every successful Subject each student should be able to create a very well defined portfolio for him or herself, this portfolios help in defining the abilities of each student. Examples of such portfolios you will be able to create contains:

- Adding jQuery
- Traversing and selecting elements with jQuery
- Page manipulations and DOM interaction
- Event triggers page trigger and more
- Class and styling with jQuery
- Forms with jQuery
- jQuery Page animations
- AJAX and JSON with jQuery

## Course covers how to do cool things with jQuery

- Setup and start using jQuery
- Simple element manipulation
- Making selections of elements
- Getting and setting element attributes
- Looping and multiple item selection
- Selecting by Order odd even
- Traversing the tree structure for better selection
- Click events and how to apply them to elements
- Making element interactive and dynamic
- Filtering of selections
- Advanced traversing of the DOM tree
- Working with forms and getting data
- Event listeners and options
- Hiding showing elements
- Updating element content, appending and prepending of content
- Checking for classes
- Page content manipulations text html and more
- Getting properties of elements
- Animations and amazing effects with jQuery
- jQuery utilities
- AJAX JSON and working with Data
- Next steps of jQuery UI and plugin

## CAREER OPPORTUNITIES

JQuery is one of the popular career choice in last few years and will remain so in 2018. You can build your career as Web developers, JavaScript Programmers , or Front-end Developers..

## WHY DICAZO JAIPUR?

The most important reason why you should consider coming to [DICAZO](#) to learn this course is because DICAZO Jaipur offers the most integrated courses with the maximum possibility of job opportunities on your profile. As a part of [DICAZO](#) India which is a leading platform with thousands of Alumna's and Alumnus's whom have since graduation from the course have been making waves all over there chosen area of concentration while earning big time Cash and Paychecks, [DICAZO](#) Jaipur holds much more than just assurance for this course. For more info's find us on google.

## Students Also Learn These Courses

- [The Web Developer Bootcamp](#).

## Frequently Registered Together

The Web Developer Bootcamp + NodeJS Course

## FAQ

If you have any question about the course then you can find it here.

[Does Bootstrap include jQuery?](#)

[What is jQuery and bootstrap?](#)

[How does jQuery Mobile work?](#)

[What is a difference between jQuery and JavaScript?](#)

[Which is faster \(execution-wise\): JavaScript or jQuery?](#)

[Is jQuery already outdated?](#)

[What are the best books to learn JQuery?](#)

## Tags

[jQuery Certification in Jaipur](#), [Google Certified Course](#), [jQuery Training Courses in Jaipur](#), [Best jQuery Courses in Jaipur](#), [jQuery Course in Jaipur](#), [Best JQuery Course in Jaipur](#), [jQuery Training Institutes in Jaipur](#), [AngularJS Courses Jaipur](#), [Best JQuery Training Institutes in Jaipur](#), [jQuery Courses in Jaipur](#), [jQuery Courses in Rajapark Jaipur](#), [Best JQuery Institutes in Jaipur](#), [jQuery Training Jaipur](#), [jQuery Institutes in Jaipur](#), [Best JQuery Training in Jaipur](#), [jQuery Course Jaipur](#), [jQuery Training in Jaipur](#), [website designing institute](#), [website designing institute in jaipur](#), [best website designing training institute in jaipur](#)



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