

```
$(this).attr('data-target', 'st  
target = $(this.attr('data-target', 'st  
href.replace(/.*(?:#[^\s]+)$/), '')) // st  
if ($target.hasClass('carousel')) return  
options = $.extend({}, $target.data(), $  
slideIndex = $this.attr('data-slide-to')  
if (slideIndex) options.interval = false  
plugin.call($target, options, \
```

INTRODUCTION TO CODING

This beginner-friendly course introduces participants to the core principles of programming. It provides a foundational understanding of how coding works and offers hands-on experience in writing simple programs. By the end of the course, learners will have the skills to create basic scripts and understand key coding concepts.

DATE

23 June 2025

TIME

13.00 - 17.00

LOCATION

Crawley College

COST

£80

COURSE CONTENT

1 Introduction to Coding:

Explore the fundamental concepts of programming, including syntax, algorithms, and logical thinking.

2 Basic programming concepts:

Learn about variables, data types, loops, and conditional statements, which form the building blocks of programming.

3 Control structures:

Understand how to use if-else statements and loops to control the flow of a program efficiently.

4 Functions and problem-solving:

Develop skills to break down complex problems and write reusable code using functions.

5 Working with data:

Learn how to store and manipulate data using arrays, lists, and basic database interactions.

WHO CAN JOIN?

This course is ideal for complete novices with basic computer knowledge who are interested in learning programming from scratch.

NEXT STEPS

Participants will receive a college certificate and can progress onto a more advanced coding qualification.



Please note: All courses are subject to demand and tutor availability. Course fees and details are accurate for the current academic year.



TO ENQUIRE OR TO BOOK, PLEASE SCAN THE QR CODE AND FILL IN THE BOOKING FORM.

crawley.ac.uk/discounted-courses