004 - Connect to WI-FI

Introduction

In this module we will try and connect to a WIFI network.

Equipment

1. ESP8266 Module

Steps

1. Connect the module and computer using the USB cable.
2. Load the ino file into Arduino Studio.
3. Set the ssid and password
4. Check the Board and Port settings
5. Press the upload button
6. Open the Monitor Console
7. After the sketch is uploaded the Modules IP address should be printed.