

Control Systems

Skills Demonstration – Task 02

Task

Create a circuit and controlling program which:

- Allows you to learn about the operation of an RGB LED.
- Allows you to make a table of numbers and colours for an RGB LED.

Requires

Code

Circuit



| | Number | Colour | Notes |
|-----|--------|--------|-------|
| #1 | | | |
| #2 | | | |
| #3 | | | |
| #4 | | | |
| #5 | | | |
| #6 | | | |
| #7 | | | |
| #8 | | | |
| #9 | | | |
| #10 | | | |