

## MODULE 1: INTRODUCTION TO PROGRAMMING IN C#

### Exercise 1

#### My First Windows Application

Create a new Windows Application Form and then:

- Set its name to MyForm
- Go to the Toolbox on the left-hand side
- From 'Common Controls', select Button with a double-click
- You should now have a button on your form that you can move
- When the button is selected you view its properties
- Change the 'Text' property to "Quit"
- Change the 'Name' property to 'btnQuit'

Double-Click on the button. You should see the code:

```
private void btnQuit_Click(object sender, EventArgs e)
{
}

```

Add the following command within the curly braces:

```
Application.Exit();
```

Then run the program (Ctrl + F5) or the green arrow

The simple form is displayed and when you click the button, the application is terminated.

- Give the form a name, using the 'Text' property e.g 'My First Form'
- Change its colour, using 'BackColor' property.
- Run the program and experiment with different values for these properties.