Course

PROG1017G – Introduction to Programming

Unit

Introduction to Visual Studio Integrated Development Environment (IDE)

Goal

To introduce students to the VS IDE in order to begin building software applications using C#.

Objectives

Upon completion of this unit, the student will be able to:

* Create new windows forms application projects in Visual Studio
* Understand the folder structure of a project what files are included
* Create, modify and delete forms in a project
* Understand the difference between the designer view and code view of a form
* Add controls to the form from the toolbox
* Know what the solution explorer and properties window are
* Dock and undock windows in the IDE

Time Frame

1.5 – 2 Hours