

Course Title	ICT II
Course Code	CSC 102
Course Purpose and Objectives	The purpose of this course is to give students a further knowledge of information technology principles as well as a hands-on experience. Students will gain skills in managing database applications. In addition, they will learn to design and manage a database. Creating tables, forms, reports, and retrieving information from an existing database by using queries and filters. Furthermore, students will gain skills in using spreadsheets, by accomplishing standard mathematical and logical operations using basic formulas and functions, and applying analysis of data using charts. Moreover, students will also gain basic designing skills in website development using web editing applications.
Learning Outcomes	<ol style="list-style-type: none"> 1. Using database application. Creating Forms, Reports, Queries and applying Filters on a Database 2. Using web browser and manage its settings. Using email applications, managing contacts and calendar. 3. Using a web editing application to design a website, using tables, creating forms, using CSS, publishing a website
Course Content	<ul style="list-style-type: none"> • Using databases • Online essentials • Web editing