

# Introduction to Software Engineering

## Software Testing

The student team is required to complete the **Software Testing** documentation for the assigned course project, following the attached template.



Software Engineering Department  
Faculty of Information and Technology  
University of Science



# Table of Contents

<b>Objectives .....</b>	<b>1</b>
<b>1 Member Contribution Assessment.....</b>	<b>2</b>
<b>2 Test plan .....</b>	<b>3</b>
<b>3 Test cases .....</b>	<b>4</b>
3.1 List of test cases.....	4
3.2 Test case specifications.....	4
3.2.1 Test case 1.....	4

# Software Testing

## Objectives

This document focus on the following topics:

- ✓ Completing the Software Testing document with the following sections:
  - Test Plan
  - Test Cases
- ✓ Understanding the Software Testing document.

**1****Member Contribution Assessment**

ID	Name	Contribution (%)	Signature
<Student1>			
<Student2>			
<Student3>			
<Student4>			

# 2 Test plan

*[Present the project testing plan, clearly stating which testing techniques the team intends to apply and on which objects (functions, documents) of the system the testing will be performed]*

# 3 Test cases

## 3.1 List of test cases

*[List the names of the test cases, the test targets, and provide a description (if any)]*

Seq	Test case	Target	Description

## 3.2 Test case specifications

*[Students should present the specifications of a few (10-15) of the most important test cases]*

### 3.2.1 Test case 1

Test case	
Related Use case	
Context	
Input Data	
Expected Output	
Test steps	
Actual Output	
Result	<i>Passed / Failed</i>