

# Diploma in Software Quality Assurance (Part-time)

August 2023 – June 2024

Mondays & Wednesdays - 6:00pm to 10:00pm

Month	Mon	Wed	Content
August	14	16	Introduction: Welcome and icebreaking / Introduction: Knowledge of the computing world
	21	23	Introduction: Introduction to LINUX operating system / Introduction: Communications and networks
	28	30	Introduction: Introduction to information systems / Formative Assessment
September	04	06	Manual QA: Introduction to the world of software testing
	11	13	Manual QA: Introduction to Software Quality Assurance
	18	20	Manual QA: ALM and software testing
	25	27	Manual QA: Types of testing
October	02	04	Manual QA: Software testing – planning
	09	11	Manual QA: Software Testing – documents
	16	18	Manual QA: Software Testing – reviews / Revision and wrap-up for
	23	25	Manual QA: Adapting the testing methodology to the development methodology
November	30	01	<b>Bank Holiday 30<sup>th</sup> Oct : No Class /</b> Manual QA: Adapting the testing methodology to the development methodology
	06	08	Manual QA: Databases
	13	15	Manual QA: Databases
	20	22	Manual QA: Using the Microsoft MTM Software Testing Tool
	27	29	Manual QA: Web Testing
December	04	06	Manual QA: Web Testing
	11	13	Present Project 1
	18	20	Manual QA: Cyber and software testing
	25	27	<b>Christmas Holidays – No Class</b>
January	01	03	<b>Christmas Holidays – No Class</b>
	08	10	<b>Reading Week – No Class</b>
	15	17	Manual QA: Cyber and software testing

	22	24	Revision
	29	31	Manual QA: Cyber and software testing
February	05	07	<b>Bank Holiday – No Class</b> / Manual QA: Mobile Testing
	12	14	Manual QA: Mobile Testing
	19	21	Present Project 2
	26	28	Automation QA: Introduction
March	04	06	Automation QA: Object Oriented Programming and Java Language (Java Web & REST)
	11	13	Automation QA: Object Oriented Programming and Java Language (Java Web & REST)
	18	20	Automation QA: Object Oriented Programming and Java Language (Java Web & REST)
	25	27	Present Project 3
April	01	03	<b>Bank Holiday – No Class</b> / Automation QA: Introduction to Testing Automation
	08	10	Automation QA: Introduction to Testing Automation
	15	17	<b>Reading Week</b>
	22	24	Automation QA: JUnit
May	29	01	Automation QA: JUnit
	06	08	<b>Bank Holiday – No Class</b> / Automation QA: CI - Testing Automation with Jenkins
	13	15	Automation QA: CI - Testing Automation with Jenkins
	20	22	Present Project 4
	27	29	ISTQB Basic Test Preparation Course
June	03	05	<b>Bank Holiday – No Class</b> / ISTQB Basic Test Preparation Course
	10	12	ISTQB Basic Test Preparation Course
	17	19	Communications and Task Management Skills / Course wrap-up

*\*Please note this is a provisional timetable and subject to change.*

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