

SOFTWARE PROJECT MANAGEMENT

INTRODUCTION

This course is for everyone involved in software projects
Project managers, software and system architects, software
developers, software testers, UI/UX experts
Project managers will learn how to manage a software project
All the others will understand their roles and their responsibilities
during the project specification and project planning
Any set of activities correlated, having a start point and an
end point with the final result to deliver a final output is a
project

In this course you will learn:

What is a Software Project

What is Software Project Management

**Which project management approach for a
specific software methodology**

How to manage risks in a software project

How to manage changes in a software project

How to plan and a software project

We will see some applications with:

Use Microsoft Project for planning and tracking projects

Agile Project Management and Atlassian Jira

Manage projects with SmartSheet

How to report conclusions, close a project and document the lessons learned

How to manage a project using Excel for Gantt and Burn Down Charts

How to estimate cost and resources in a project