

Session 1.6

Project Execution

Workflow &

'high-level' sequence

AN INITIATIVE BY

UNICAL ACADEMY

Introduction



What will be covered in this session?

Use cases and traceability

Part 4: Hands-on Sessions (100 h)

- Test data and scenarios
- Day to day work
- Defect prevention, RCA and
- A Business Organization and various functions
 Part 3: Automated Testing (50, h)
 Programs and Projects from business / users' perspective value add aspects
- SDLC V Process model 2 hours Overview
- Importance of Testing, Quality, and the critical role of a Tester
- Types of Testing a quick overview

 Part 2: Concepts of Testing (30 h) Automation and Runs
 - Types of Testing
 - **Common Testing Tools**
 - Manual Testing Test cases, Data, Scenarios etc.
 - Case-studies and Scenarios

Part 1: The Basics (20 hours)

- Organization& its working
- **SDLC & STLC Overview**
- Basics of OOPS, Database Java essentials for Testing
- Overview on few Testing roles Job Descriptions

Let's go!!!

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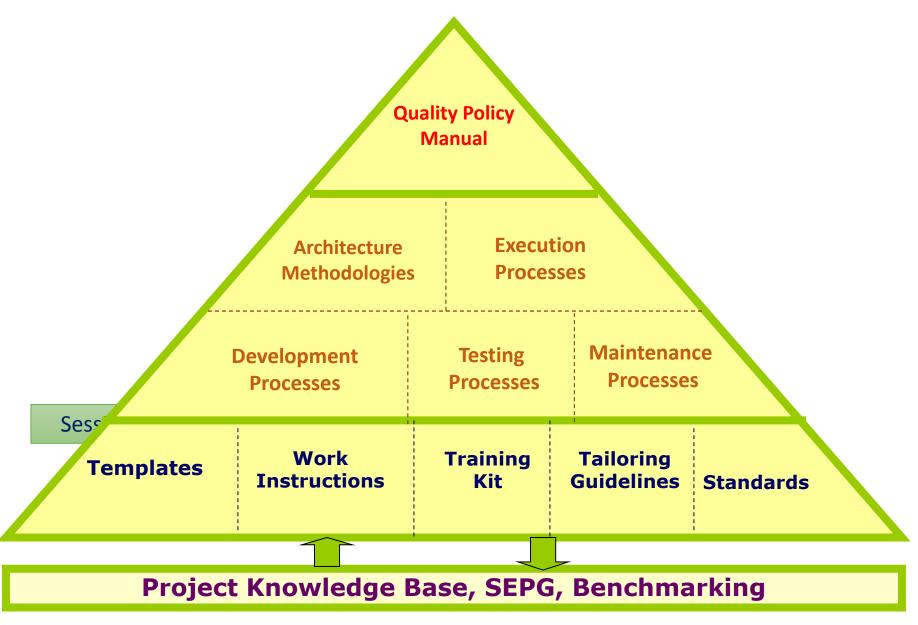






Typical Process Structure





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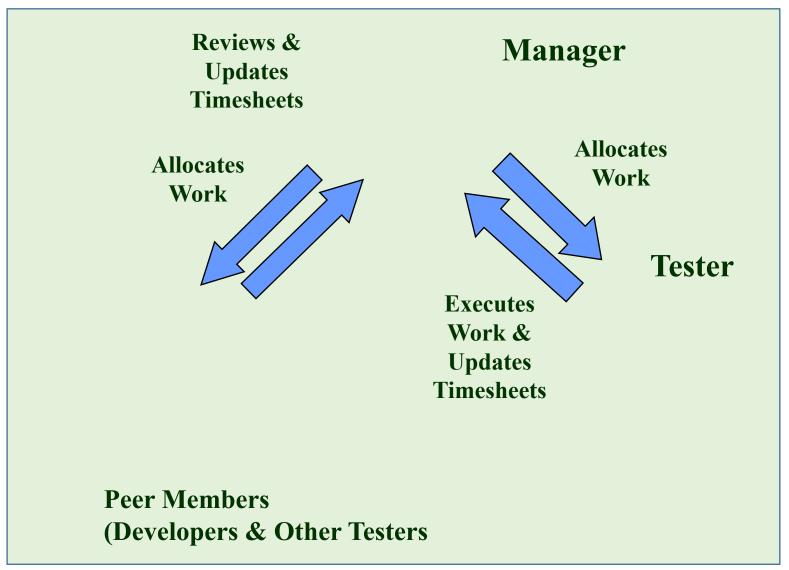
Tester Role and Activities

- Ensure that the test cases available are relevant and sufficient
- Perform the testing as per Test Plan
- Record the test results in the test report
- Get the results reviewed in coordination with Manager
- Follow-up with the test results review
- Fill in Defect Consolidation Log

- Work with the Teams on preventive and corrective actions
- Be part of Causal Analysis and QA initiatives



Typical Work Assignment



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Session Recap

