

Certified Software Test Manager

Objectives

Enable software professionals

- To acquire skills of software testing through training
- To become eligible for CSTM certification examinations and also help them for other professional certification schemes e.g. CSQP/STQC, CSQE/ASQ, CSDP/IEEE, CSQA/QAI etc.
- To implement the knowledge and skills on software testing (verification & validation techniques) in day to day jobs

The course followed by certification examination provides an opportunity to the individual to become "Certified Software Test Manager" who has demonstrated proficiency within the comprehension of a specified Body of Knowledge.

Who should Attend Eligibility Criteria (Pre requirement, if any)

Software Practitioners, Testers, Coders, and Software QA Managers & Test Managers in Software Industries, Software Quality Assurance Personnel, Software Developers.

The following is the eligibility criteria, as minimum educational qualifications and work experience required for appearing in the examinations to become CSQP.

Master / Bachelor's Degree in Engg + 1 Year of work experience in SDLC or

Diploma / Graduate (Non Engg) + 3 Years of work experience in SDLC

Course Contents

- Software Testing Introduction
- Test Standards and Best Practices
- Static Testing
- Dynamic Testing
- Testing throughout the life cycle
- Test Management
- Case studies

ITG_SQE_0002 Ver 1.0 /Nov 2011



Duration

Four working days. The examination on 4th day.

Assessment and Examination

Successful participants (scoring 60% and above marks) will be awarded "Certificate of Achievement"

Methodology

Lectures, highly interactive sessions, group exercises and practice on Test tools. Delivery of course is in English language.

Benefits

On completion of the course the participants will:

- Become familiar with the various test design methods and techniques of Inspection.
- Will gain confidence in undertaking their activities and a professional pride in belonging to the School of Certified Professionals

ITG_SQE_0002 Ver 1.0 /Nov 2011