

## Training

Course Level	Description	Duration
Level-1 (Beginners)	Introductory session, Interview preparation session, Types of testing in Detail, Introduction to basic topics - ISTQB view, Team based project execution etc. & SALT Level 1 assessment with Certificate	120 hrs
Level-2 Advanced	Introductory session, Interview preparation session, Test Design Technique, Exploratory testing, Web application testing, Security, Automation using Selenium, ISTQB FL Training etc. & ISTQB FL assessment with Certificate as well as SALT Level 2 assessment with Certificate	150 hrs
Internship	Summer Training (CMAP- FL /CMAP-Automation + Actual Testing) CWAP - FL / CWAP- Automation	45 Days

## Eligibility

- Students of pre-final and final year pursuing B.Tech in all disciplines

## Achievements

- More than 20 ISTQB certified students
- Placement of majority students in reputed testing companies

## Target Recruiters



## Contacts

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I.T.S ENGINEERING COLLEGE



# Software Testing Centre of Excellence



## Software Testing

Software Testing is necessary because we all make mistakes. Some of those mistakes are unimportant, but some of them are expensive or dangerous. We need to check everything and anything we produce because things can always go wrong - humans make mistakes all the time.

There are several reasons which clearly tell us as why Software Testing is important and what are the major things that we should consider while testing of any product or application.

Software testing is very important :

- Customer's satisfaction and product reliability
- Ensure the Quality of the product
- Ensure effective performance of software application
- Prevent failure of application



## Industry Collaboration

- Collaboration with ITB (Indian Testing Board) and SALT (School of Applied Learning in Testing)
- ITB, International Software Testing Qualification Board (ISTQB) approved by national board of India, responsible for the "ISTQB – Certified - Tester" certification in India, founded in February 2004
- SALT, pioneered and steered by world – renowned experts in the software engineering, management & learning technologies established in 2011



## Vision

To be a globally renowned centre for Software Testing based on best practices, connecting the international software testing community, and encouraging research

## Mission

- Apply effective learning methodologies for engineering education
- Apply assessment tools to measure the effectiveness of engineering learning, particularly in the context employability and skill of students
- Conduct research in engineering education and engineering practice in collaboration with other educational institutions, community resources, industrial partners, and funding agencies

## Objectives

- To train on testing fundamentals
- Impart industry ready skills
- Exposure on live projects

### The focus of the centre is on:

- Training
- Research
- Consultancy
- Industrial Projects

### Infrastructure:

- World class infrastructure
- High performance systems
- Audio-Visual Systems enabled lab

### Research and Development:

- Research in new areas of software testing and mobile testing
- Exploration of new dimension in Software Testing
- Tool based Rigorous practice of software testing

### Key Attractions:

- Experienced Trainer
- Industry Experts
- Skill Development Program
- Summer Training Program

### Program Highlights

- Unique multi skill curriculum to supplement Software Testing
- Course certified by World Wide Recognised ISTQB (International Software Testing Qualification Board) & ITB (Indian Testing Board)
- Placement opportunity to all successful candidates

### Activities and Training Programs:

- Faculty Development Programs
- Round the year Training programs
- Industry Connect
- Consultancy
- Research oriented software testing

### Highlight Features:

- Collaboration with Indian Testing Board.
- Collaboration with School of Applied Learning in Testing (SALT)
- Industry expert with great experience provide training on Software Testing.

