

TMMi Professional Training + Certification Exam

(As per new TMMi Foundations v2.0 2020 updates)



TMMi Professional

TMMi is the leading model for test process improvement. It is applicable to both traditional and Agile environments. Organizations and individuals are increasingly adopting TMMi to improve their test process and have their test process or test organization accredited. Attendees will be achieving a detailed understanding of the TMMi model, including the goals, process areas and practices for each maturity level. They will also learn how to apply and use TMMi in an Agile context. Afterwards, they will be able to guide and advise an organization or project when using the TMMi model as a basis for their test process improvements. TMMi based assessments, both formal and informal, are also discussed during this 16 hours course. The course will be a mixture of lecture and many practical exercises to allow attendees to gain a detailed understanding of the TMMi and the various ways it can be used in practice.

This 16 hours course is fully updated and based on the latest version of TMMi Professional syllabus (released January 2020). Participants are trained throughout this course to successfully take the TMMi Professional exam.

Topics covered

- Context of test improvement
- Introduction to the TMMi model
- Overview of the TMMi maturity levels
- Structure and components of the TMMi model
- TMMi model in detail
- Applying and using TMMi in an Agile context
- TMMi formal and informal assessments
- Implementation of the TMMi (incl. critical success factors)
- Test improvement manifesto

(Includes of new TMMI Foundations v2.0 2020 updates)

Learning objectives

- Explain to management the business importance of test process improvement
- Guide and advice an organization or project when using the TMMi model as a basis for their test process improvement, both in traditional lifecycle environments as Agile context
- Provide support in the interpretation and understanding of the TMMi model, including the relationship of the TMMi to the CMMI model
- Act as a co-assessor in informal TMMi assessments
- Participate in programs for improving the test process within an organization or project and can identify critical success factors

Who should attend?

The TMMi Professional course and qualification is aimed at anyone involved in using the TMMi model. This includes people in roles such as test process improvers, test consultants, TMMi (lead) assessors, business stakeholders, test managers, and members of a Test Process Group. The TMMi Professional course is appropriate for anyone who wants an understanding of the TMMi model. Holders of the TMMi Professional certificate will be able to demonstrate a level of knowledge required as a prerequisite to become an accredited TMMi lead-assessor or assessor.

TMMi Professional exam

Attendees to the course can optionally also take the TMMi Professional exam. Students have option to take exam on final day of the course or at their convenience.

TMMi exam will consists of 40 multiple choice questions whereby 26 correct answers are required to pass the exam.



Class Details

Instructor: Mark Summers

Co-founder and Vice President of TMMi America

<https://www.linkedin.com/in/mark-summers-7b2404a/>

Registration: register at www.qaradius.com

If you have any questions contact training@qaradius.com