



Software testing (SE-026) (TARKVARATESTIMINE)

SUBJECT DESCRIPTION

Credits (ECTS)	5.00 ECTS
Assessment	grading
Aim of the subject and short description	
<p>This course introduces and teaches to correctly use testing related terminology. Students learn to plan testing in projects of different types and per models of software lifecycle. Students learn to write tests with help of different test design techniques. This course describes documenting of tests per industrial standards and best practice. Students learn to use different tools intended to support testing.</p>	
Learning outcomes:	
<p>Student:</p> <ol style="list-style-type: none">1. Knows test-driven software development methodology2. Knows major testing techniques3. Automates testing process4. Knows how to plan and execute testing5. Chooses the most relevant testing technique	

