



## Web applications (SE-016)

(VEEBIRAKENDUSED)

### SUBJECT DESCRIPTION

<b>Credits (ECTS)</b>	5.00 ECTS
<b>Assessment</b>	grading
<b>Aim of the subject and short description</b>	
Aim of this course is to teach creating of web applications by means of various technologies and development environments. This course focuses on principles and tools for creating web applications, programming user interface (HTML, CSS, JavaScript) and web server, technical features, applied technologies, data flows between user and server.	
<b>Learning outcomes:</b>	
Student: <ol style="list-style-type: none"><li>1. Has an overview of major web technologies</li><li>2. Knows principles of client-server application and is able to select appropriate technologies</li><li>3. Can engineer and compose client-side solution for a web application</li><li>4. Can use modern technologies and development environments</li></ol>	