



Itä-Suomen ICT-polku

COURSE DATA

BASIC INFO

Name	Web Programming Project		
Code	Savonia: ETA7700 Karelia: LTD7006 UEF: 3621426		
Name in Finnish	Web-ohjelmoinnin harjoitustyö		
Credits (ECTS)	5	Grading	0 - 5
Teaching period	2S		
Language	Finnish		
Type	Savonia: mandatory course Karelia: elective course UEF/TKT: elective course		



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DESCRIPTION

Objectives	Student understands advantages and limitations of HTTP protocol. Student is able to apply state management principles in web application. Student can use web application frameworks. Student understands how to use version control. Student knows the principles of geographically distributed software project and can participate in such project. Student understands the principles of unit testing and can use chosen unit testing framework.
Content	Software project. Utilization of CSS- and Javascript libraries Utilization of server side api.
Modes of study	Project
Study materials	Will be announced in the beginning of the course
Teaching methods	Project work, 133 h
Prerequisites	
Other issues	