

Title	Projects 2			
Code	PRJ2			
Credits	10			
Academic year	2010-2011			
Education type	Theory (%)	Practical (%)	Project (%)	Self-study (%)
			100	
Description	<p>The students apply their knowledge from the database, programming and modeling courses to develop a small web based information system. They work in groups of 4-6 students. In the first half of the project the students create analysis artifacts (user specification, use cases, domain model, prototypes) and design artifacts (class diagrams, sequence diagrams, ER-diagrams) and verification artifacts (test plans). In the second half of the project, the application is developed using Java web technology (Java Faces (JSF)), an oracle database and JDBC to access the database from the web application and tested according the test plans developed in the first part.</p>			
Literature				
Classroom language	Dutch, German			

Note: 1 credit = 28 working hours