

Implementation plan Finished

Study unit	Bachelor's Thesis (A9286), 15.0
Implementation	NIA1621: 2/2016-2017 (16.01.2017 - 16.06.2017)
Type	EXPERT IN DEVELOPMENT AND WORKPLACE INNOVATION (A857)
Groups	Primary: NIA214SN Others :
Involved in the project	
Lecturers	
Number of participants	Minimum: Maximum:
Enrolment period	28.11.2016 08:00 - 09.12.2016
Main timing for implementation	According to student's own schedule
Applicability	For exchange students: No For elective studies: No Open UAS student: Yes Suitable for virtual UAS: Yes
Teachers	Takala Jouni (Teacher in charge), Kämppi Pasi (Other teacher), Rathod Paresh (Other teacher), Säilynoja Petri (Other teacher)
Campus	Laurea Leppävaara
Main location for implementation	Outside Laurea
Implementation method	Optima realization/student group, Other method of implementation, Project/venture/R&D, Web/virtual Language: English Virtuality: 14 cr Integration of R&D: 15 cr
Implementation class	LbD based on local project or development task
Focus areas	Service business
Evaluation at the latest	16.06.2017 Storing of graded material ends.: 20.06.2018
Exam days	
Having completed the study unit the student is able to	The student is able to • present justified suggestions for development in relation to working life • conceptualize phenomena related to working life based on research results • use proper research and development methods in order to produce new knowledge • act in development projects cooperatively and in a responsible manner with working life and other partners • evaluate his/her own activities and solutions critically • understand concepts in an extensive scale and present topics logically and based on arguments
Previous studies	
Previous studies, more information	The student must have basic understanding of research methods, research communication and project management. Project management skills are needed because Thesis is a project that the student must manage (scope, time, resources). The student should be able to seek for a client (company, organization, etc) that has a development opportunity or a problem worth solving. The student should be able to set objectives, to find and use appropriate methods to reach those (including acquiring adequate knowledge base and relevant development framework), to assess the results and to draw conclusions.
Learning objectives	Ideally the study unit is about applying subjects learned, but in practise, to develop the knowledge base, also new learning is required.
Contents	The tasks and milestones determined by Laurea administration are published in Optima: A9286 Bachelor's Thesis - BIT Registration to the study unit takes place during the normal registration period, and the student should follow the schedule of the study unit to get maximum guidance. Basically, after the Thesis proposal has been accepted, the student may set his/her own schedule.
Tutoring and communication	There are some common introductory classroom sessions in the beginning but after a

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	supervisor has been nominated the student should seek guidance when needed. The student communicates the progress of the project in two seminar presentations (project proposal approval, dissemination of results) and by email with the supervisor.and other stakeholders (peer students, Laurea services). The results are published in the academic community by storing the Thesis report in the public Theseus database.The student may participate in other tutoring sessions and events to seek guidance but the final assessment is done by the nominated supervisor(s).
Evaluation criteria and methods	The general Laurea evaluation criteria are applied. See Laurea Link: https://intra.laurea.fi/en/education/implementingeducation/Thesis/Pages/default.aspx
R&D methods	