



Hanse-Parlament

Project

Designing and implementing a dual Bachelor's degree study course with integral attainment of a Bachelor's and Master's degree

Bachelor & Meister

Project duration: 01.09.2017 – 31.08.2020

Programme: Erasmus+, KA2, Cooperation for Innovation and the Exchange of Good Practices



Co-funded by the
Erasmus+ Programme
of the European Union



Who are we?



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Erasmus+ Programme
of the European Union

Hanse Parliament
(LP), GER

Hochschule21, GER

Satakunta
University of Applied
Sciences, FI

50 chambers and 18
universities/colleges
from 13 countries as
transfer partners
through the Hanse
Parlament/Baltic Sea
Academy network

Vilnius Gediminas
Technical University,
LT

University of Life Sciences
in Poznan, PL

Wielkopolska
Chamber of
Craftsmen in Poznan,
PL



Why do we need this project?



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- High and increasing shortage of leading personnel and skilled workers
- From universities, only limited up-and-coming talents for SMEs because of the lack of practical knowledge and skills
- Low attractiveness of the vocational training especially for young persons qualified for higher education entrance (Abitur)
- Master craftsman training – important for SMEs but is seen as a dead end because of no permeability between VET systems and academic sector
- Master craftsman qualification (Meisterabschluss) – existence and the level vary internationally, poor international recognition



What do we want to achieve?



- ✓ increase relevance and quality as well as improve the competencies and knowledge in the field of the dual craftsman training program and the Bachelor's degree;
- ✓ transfer relevant knowledge and skills through the dual system;
- ✓ contribute to the achievement of Bachelor's degree and Master craftsman qualification (a kind of dual study courses with integral industrial engineering with combination of technique, management and pedagogy);
- ✓ contribute to the achievement of Bachelor's degree and Master craftsman qualification (a kind of dual study courses with integral industrial engineering with combination of technique, management and pedagogy);
- ✓ contribute to the achievement of Bachelor's degree and Master craftsman qualification (a kind of dual study courses with integral industrial engineering with combination of technique, management and pedagogy);
- ✓ increase the attractiveness of vocational education and training;
- ✓ promote permeability by reducing recognition problems.



What do we want to achieve?

Dual study courses with integral achievement of Bachelor's degree and Master craftsman qualification (a kind of industrial engineer with combination of technique, management and pedagogy)

2 in 1

Development and realisation of curricula for 2 study courses with integral master craftsman qualification in

- ❖ Bachelor's degree in Civil Engineering and master craftsman qualification in Construction
- ❖ Bachelor's degree in Electrical Engineer and master craftsman of Electronics




Which target groups do we address?



- ❖ Students, interested in solid education to junior lead staff and entrepreneurs
- ❖ SMEs
- ❖ Universities/universities of applied sciences/colleges
- ❖ Chambers of crafts, industry and commerce



How will we achieve this?



Development of alternative methods and models for the realisation of dual study courses with integral parts of master craftsman training and Bachelor's degree

Development and coordination of 4 national implementation concepts

For both study courses: development of curriculum and modules' manuals

Testing of the study courses with the integral parts of master craftsman training in electrical engineering and construction

Development and coordination of examination regulations

Preparation of accreditation and further implementations

Transfer of all project measures and products to 68 chambers of crafts, industry and commerce and universities/universities of applied sciences from 13 Baltic Sea region countries



What will be produced?

available to all
interested parties

Blueprint
models and
concepts
for integral
dual study
courses

Modules'
manual for
the study
course in
construction

Modules'
manual for
the study
course in
electrical
engineering

Integral
examination
regulations
for master
craftsman
training and
Bachelor's
degree

Handbook
of project
results



Bachelor & Meister



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Find a Job You Love and You'll Never Work a Day in Your Life (Confucius)



Thank you!