

GEOINFORMATICS & SURVEYING

DUAL

Bachelor of Science



ENGINEERING
HOCHSCHULE MAINZ
UNIVERSITY OF
APPLIED SCIENCES

PROGRAM OBJECTIVES

Do you have your sights set on a career in geodesy in the field of public surveying? The GVK dual bachelor's degree program shortens your way there, as you can complete your preparatory service for entry in the third tier of civil service in surveying and geoinformation technical service parallel to your studies. The lecture-free period gives you the free time needed for your training in the surveying and land registry administration of Rhineland-Palatinate, where you will also complete your pre-study internship and practical project.

PROGRAM STRUCTURE

Training begins on September 1st with an introductory week at the public office and the general administration seminar. The first semester begins in October. Between semesters you will have practical training at your local authority, where you will acquire general and specialized administrative knowledge. In addition to that, topics such as land survey registry, land readjustment, land valuation, official geobase information, geodata infrastructure, spatial reference, and geotopography will also be covered. The sixth semester includes the 16-week practical project and the ten-week bachelor's thesis. Both take place in cooperation between Mainz University of Applied Sciences and the hiring authority, and are credited to both the degree program and the career vocational training. After obtaining your bachelor's degree (B.Sc.), you will take the final examination for the third tier of civil service.

PROSPECTS

After completing the dual bachelor's degree, you will work for five years in the third tier of civil service, in the higher technical administrative service in the state of Rhineland-Palatinate. The cooperation partners offer you various opportunities for professional development.

AT A GLANCE

When to start

Winter semester (Sept. 1st: occupational training/Oct.: start of classes)

Standard period of study

6 semesters (37 months)

Requirements

For more information, go to hs-mz.de/applying

Application

Practical training: approx. one year before starting vocational training with our cooperation partner

Remuneration

Paid by the cooperation partner

Cooperation partners

- Rhineland-Palatinate State Office for Surveying and Basic Geodata
- Rhineland-Palatinate Administration of Land Consolidation (DLR)

Contact us

guv@hs-mainz.de

For more information

Exchange students:
hs-mainz.de/studium/services/technik/incoming/

Degree-seeking students:
kennnenlernen.hs-mainz.de

<http://hs-mz.de/geoinformatics-combined>

