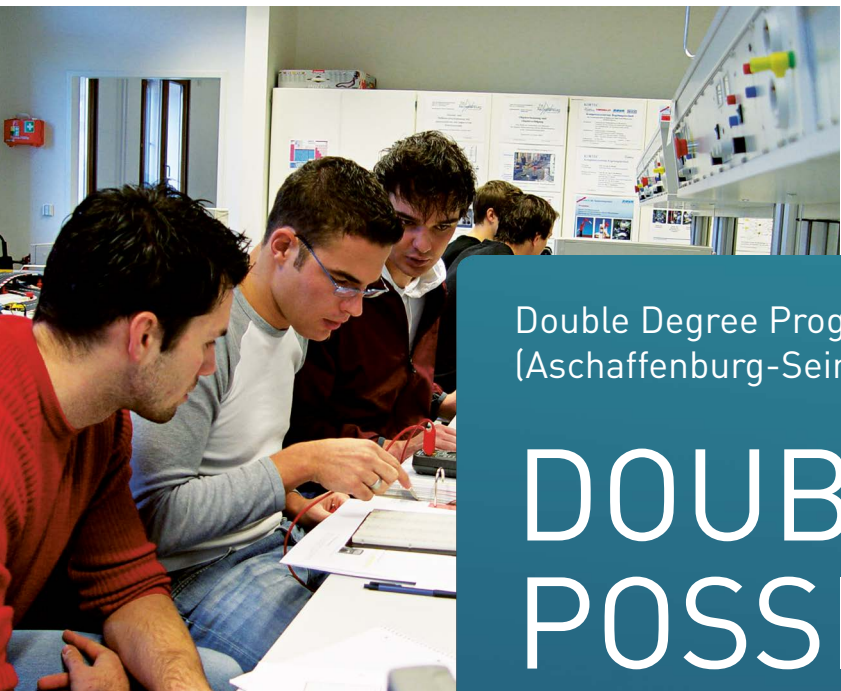




Find out more:
www.h-ab.de/ddengineering
www.seamk.fi/ddeng



Double Degree Programme in Engineering
(Aschaffenburg-Seinäjoki)

DOUBLE YOUR POSSIBILITIES



DOUBLE YOUR POSSIBILITIES

The students of the Double Degree Programme in Engineering graduate to two European engineering degrees with one study programme.

The programme offers students a chance to spend one year of their studies at the respective partner university, Aschaffenburg University of Applied Sciences or Seinäjoki University of Applied Sciences. The teaching contents have been matched between the two institutions and academic achievements from abroad will be acknowledged by the home institution. The programme includes a personalized study plan and an option for practical training in both countries.

Graduates of the programme get their Bachelor diploma from both partner institutions. This shows the future employers that they have gone through an international training and thus have acquired both professional expertise and intercultural competence - the two key qualifications of future engineers working in a globalised world.


THE STUDIES

The first year of studies includes basic and professional studies at the home university of applied sciences.

The second year the students of Aschaffenburg study at Seinäjoki University of Applied Sciences, Finland. The study topics include for example electronics, programming of control and automation systems as well as laboratory and project works and the studies are conducted in English language. Studies start in September and include Finnish language and culture preparation for the German students.

The third year the students of Seinäjoki study at Aschaffenburg University of Applied Sciences, Germany. The study topics include for example measurement technology, computer science, technical systems, technology and innovation management and the studies are conducted in English language. Studies start in September and include German language and culture preparation for the Finnish students.

The rest of the studies include practical training, a thesis and courses at the home institution according to a study plan. Practical training can be done either in the student's home country or abroad. If the practical training period is conducted in Seinäjoki region or in Metropol Region Rhein-Main, the student will get assistance to find a suitable training place. The thesis work is supervised by a lecturer from both Aschaffenburg UAS and Seinäjoki UAS.



"Networking skills and the ability to fit in are decisive criteria for successful career entries with international companies – skills that reach beyond pure technical knowledge. It means being able to communicate fluently in foreign languages and to act convincingly in an international surrounding."

Stefan Kiefer, Linde Material Handling, Germany

How to apply?

The Double Degree Programme in Engineering (Aschaffenburg-Seinäjoki) is aimed at the students of the following degree programmes:

- Electrical Engineering and Information Technology students of Aschaffenburg UAS
- Mechatronics students of Aschaffenburg UAS
- Automation Engineering students of Seinäjoki UAS
- Information technology students of Seinäjoki UAS

To apply you need to be a student within one of these four degree programmes. Contact your international coordinator and visit the double degree web sites www.seamk.fi/ddeng and www.h-ab.de/ddengineering. Fill in the application form of the double degree and attach a free-form letter of motivation and your transcript of records. The application is submitted to your home institution. The application period is open until 1st of May annually.



LOCATIONS

Germany has gained world-wide reputation having the development and production of high-end technology. The expression “Fortschritt durch Technik”, originally a marketing slogan for one of its leading car brands, has made its way into the most remote regions of the world. “Made in Germany” is still synonymous for high quality standards and German engineers are sought for in all leading industries.

The City of Aschaffenburg is situated in the middle of Germany in the Rhine-Main Metropolitan Region with up-and-coming, striving high-tech industries. The companies of the area have world-wide reputation and strong international connections. They reflect all important economic sectors like state-of-the-art technology, industry, service, commerce and crafts.

Aschaffenburg University of Applied Sciences offers all the advantages of a small yet modern university: personal atmosphere, individual mentoring by committed teaching staff and modern equipment in lecture halls and labs. The campus with its historical buildings and the green area is situated close to the town center and all facilities are within walking distance.

The high quality of the academic training with its strong emphasis on practical experience and applicability has led to top positions in all relevant German university rankings and attracts students from all over Germany as well as international students.

Finland is known for high technology, high quality of education and pure nature which is rich in forests and lakes. The biggest share of exports consists of metal products, machinery, forest industry, chemicals and electrical products. Finland has been ranked among the top ten in the annual Global Competitiveness Index (GCI) of countries (source: Joe Brady, Virtual Finland).

The city of Seinäjoki and Seinäjoki city area are the centre of a region of 200 000 people. Seinäjoki city area is one of the fastest growing regions in Finland and known for its entrepreneurial spirit. The region is the sixth largest market area in Finland and its strongest lines of business include ICT, technology industry, food industry, health technology and trade & services. Seinäjoki area has also a strong position in the field of event and culture management.

Seinäjoki University of Applied Sciences is a multidisciplinary institution of higher education and an efficient actor in research and development in West Finland. Twenty Bachelor and seven Master degree programmes offer studies in seven different fields of education. Several study programmes in English, hundreds of exchange students and dozens of visiting professors yearly give the institution a real international atmosphere.

School of Technology has its modern premises with cutting-edge technology in the Frami campus opposite to the student housing and very close to the center of Seinäjoki. Research and development activities are carried out in close cooperation with companies and studies are widely integrated in project work. The emphasis of applied research of the institution concentrates on the areas of intelligent and smart systems among other things.

Double degree programme
in Engineering

Double degree programme
in Engineering

CONTACT PERSONS

MA Riikka Ala-Sankila

riikka.ala-sankila@seamk.fi

International Coordinator, Lecturer

School of Technology

Seinäjoki University of Applied Sciences

www.seamk.fi/ddeng

Dr. Kilian Hartmann

kilian.hartmann@h-ab.de

Professor for Energy Industry and Energy
Management

Faculty of Engineering

Aschaffenburg University of Applied Sciences

www.h-ab.de/ddengineering

Seinäjoki, Finland

Seinäjoen ammattikorkeakoulu
SEINÄJOKI UNIVERSITY OF APPLIED SCIENCES



Aschaffenburg,
Germany

hochschule aschaffenburg
university of applied sciences



SEINÄJOKI UNIVERSITY OF APPLIED SCIENCES

School of Technology

Frami P.O. Box 64

(visiting address: Kampusranta 9 A)

FI-60320 Seinäjoki

Tel. +358 20 124 4903, fax +358 20 124 4909

E-mail: tekniikka.opintotoimisto@seamk.fi



ASCHAFFENBURG UNIVERSITY OF APPLIED SCIENCES

Faculty of Engineering

Würzburger Str. 45

DE-63743 Aschaffenburg

Tel. 06021 4206 800, fax 06021 4206 801

E-mail: dekanatiw@h-ab.de

