

>> 98%  
of all students  
would recommend  
DISC.

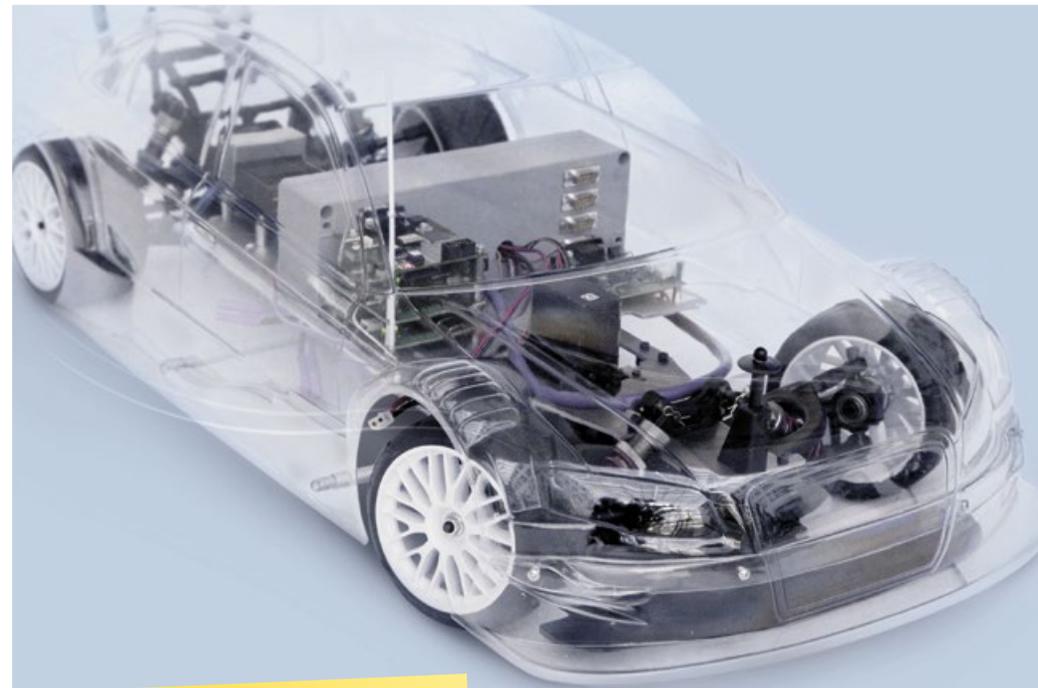
## ADVANTAGES OF DISTANCE LEARNING PROGRAMMES

The Distance and Independent Studies Center (DISC) has 25 years of experience in developing and designing academic courses for guided self-study. Approximately 4,300 students who want to improve their future career prospects are currently enrolled in part-time Master's and Certificate programmes at DISC.

More than 80% of students in DISC distance learning programmes successfully complete their courses. The reason for the high success rate is the combination of renowned academic programme leaders with strong links to the professional world, the didactically and professionally prepared learning materials, the range of online courses and materials, and the reliable advisory and support services offered by DISC employees.

### THREE PILLARS OF HIGH-QUALITY PROGRAMMES

- ❖ self-study material developed specifically for this degree programme by leading scientists
- ❖ online interaction via learning platform throughout the entire academic programme
- ❖ on-campus phases, which take place in Kaiserslautern (two days in the first semester, one week each in the second and third semester)



Find out  
more now!  
Free and no strings  
attached!

POSTGRADUATE DISTANCE LEARNING PROGRAMMES  
SCIENCE & ENGINEERING



## DISTANCE STUDIES AND CAREER SOFTWARE ENGINEERING FOR EMBEDDED SYSTEMS MASTER OF ENGINEERING

### INFORM YOURSELF NOW

#### Programme Management

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[www.zfuv.de](http://www.zfuv.de)

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Changes and errors expected

 TECHNISCHE UNIVERSITÄT  
KAISERSLAUTERN

DISTANCE AND INDEPENDENT  
STUDIES CENTER 



*Dear potential students,*

In most of the domains where embedded systems are common (e.g., in the automotive industry), software plays a dominant role. Companies are faced with the challenge of increasingly using experienced engineers to work in the domain of software engineering even though these usually do not have any education and training in this field. The objective of this distance learning programme is to provide engineers with a solid theoretical background in software engineering.

We are more than happy to send you our comprehensive study guide.

The Managing Directors

## OBJECTIVE

- SOFTWARE QUALITY ENGINEERING
- REQUIREMENTS ENGINEERING
- SOFTWARE ARCHITECTURE FOR EMBEDDED SOFTWARE SYSTEMS
- SOFTWARE COMPONENT ENGINEERING
- REAL-TIME SYSTEMS
- DEPENDABILITY ENGINEERING

AND MORE

## AT A GLANCE

**Degree/Title:** Master of Engineering (M.Eng.)

**Duration:** 4 semesters (part-time)

**Costs per Semester:** 1,990 Euro + presently 102 Euro social fee

**Fee for the Master's Thesis:** 500 Euro

**Start:** winter semester of each year (October)

**Language:** English

## TARGET GROUP

The distance learning programme is designed for professionals working in the field of software development who need to acquire advanced knowledge about emerging technologies and who wish to broaden their software engineering skills by pursuing graduate-level education in software engineering.

## ADMISSION REQUIREMENTS

A completed academic degree in engineering, mechanical engineering, or in computer science, physics, mathematics, and business information systems. Applicants are required to have a minimum of two years of professional experience in the area of software development after graduation. Applicants must further prove that they have sufficient knowledge of the English language.

Further information is available at [www.zfuw.de](http://www.zfuw.de).

The examination and the enrolment regulations valid at the time of enrolment apply.