Master distance education programme „Software Engineering for embedded Systems“, TU Kaiserslautern
As at: 03/2020

Abteilung für Fernstudienangelegenheiten
Gottlieb-Daimler-Str, Gebäude 47
67663 Kaiserslautern
Telefon: 0631-205-5252
E-Mail: fernstudium@uni-kl.de

Information about the application

Applicants with a first degree (for a study place):

Admission requirements
The continuing education programme “Software Engineering for embedded Systems” offered by the TU Kaiserslautern is aimed at university graduates with degrees in computer science or related courses of study (such as information systems), in mathematics, or in natural and engineering sciences who can prove a minimum of two years of professional experience after the first degree, in the area of embedded systems (with at least one year of pertinent experience, i.e., in the area of software development). The final decision about admitting candidates, who fulfill the formal admission requirements, shall be made by the Examination Board of the degree programme.

Needed documents for your application (Checklist):

1. Printed, fully completed and signed ‘(online) application for enrolment’ for distance learning
2. Degree Certificates and Transcript of Records of the university degree, if applicable Diploma Supplement, in certified copy
3. Confirmations, with detailed information, on relevant professional work experience after the first degree, in certified copy or in original
4. Curriculum vitae
5. A sufficient proof of language proficiency in acc. to the examination regulations

The language used for teaching and examinations is English. Proof of English proficiency must be provided at the time of enrolment and may consist of one of the following:
1. Completion of an English-language undergraduate degree programme
3. Cambridge Certificate of Proficiency (CPE): Grade B or C
4. IELTS: 5,5-6,5
5. TOEFL computer-based: 200-240
6. TOEFL paper-based: 543

If you would like to have an acknowledgment of receipt, please add a stamped postcard with your application.

Application deadline for study place (only for winter semester):
From mid-May till 15th of July each year (receipt at TU Kaiserslautern)
Applicants without a first degree (aptitude test):

Admission requirements
Applications are also accepted from those who do not have an undergrad degree:
1) An university entrance qualification, afterwards three years of relevant experience in a related job and the successful completion of an aptitude test

or

2) Professional training with a qualifying completion certificate (grade average of at least 2.5) followed by at least 2 years work experience, afterwards three years of relevant experience in a related job and the successful completion of an aptitude test

or

3) advanced professional qualification in the form of a master craftsman (German: Meisterprüfung) examination or an equivalent exam, afterwards three years of relevant experience in a related job and the successful completion of an aptitude test.

In addition, further relevant professional experience of at least two years must be demonstrated.

Graduates of university of cooperative education degree programmes holding the German degree "Diplom-Ingenieur" (BA) can be admitted to the SWES of TU Kaiserslautern, if they can provide proof of the following:

1. Successful conclusion of the university of cooperative education degree programme with the degree "Diplom-Ingenieur (BA)" in the subjects Business Information Systems, Applied Computer Science, Information Technology, Electrical Engineering, Intelligent Embedded Systems, or Biosystems Informatics,

2. a minimum of three years of relevant professional experience. Any such experience that was part of the university of cooperative education degree programme can be credited for a length of up to one year.

The proof in acc. with no. 1 is recognized as a passed aptitude test in the sense of the admission process for applicants who are admitted to a continuing education Master degree programme in Rhineland-Palatinate without an undergraduate degree.

Needed documents for your application ("Portfolio"):

- Application form for admission to aptitude test
- A Letter of Motivation describing their educational goals and not exceeding a maximum of 3000 characters. The Letter of Motivation should include a detailed description of the applicant’s previous development of expertise and should be supported by the associated documentation.
- CV
- Certificates about the highest school-leaving qualification or apprenticeship (in certified copy)
- Confirmations, with detailed information, on (relevant) professional work experience in certified copy or in original
- Possibly, certificates about continuing education, Projects, proofs of examination results in study programmes

In advance, you may send these documents also as a simple copy. Please note, that an enrollment is just possible, if sending the official certified copies! For organizational reasons, please do not use folders / clear films / envelopes!

Information about the aptitude test:
An aptitude test is performed to determine, if the occupational training and subject matter knowledge of the applicant are equivalent to a completed undergrad degree. The aptitude test is an assessment of whether the applicant has acquired the required subject matter expertise to enable successful participation in the programme.

The aptitude test consists of:
- two examinations comprising relevant fundamental topics from the area of the computer science Bachelor degree programme and conducted either as written examinations or as oral aptitude interviews with examination character.

After passing the aptitude test, you can apply for this distance education programme till latest the official application deadline (15th of July each year). Furthermore, the following documents are needed (see page 1):
- Application form
- sufficient proof of English proficiency

If you would like to have an acknowledgment of receipt, please add a stamped postcard with your application.

Application deadline for aptitude test:
From November till latest 31 of January each year (receipt TU Kaiserslautern)
Questions?

How do I get to the online-application?
Where can I download the forms?
Is there a checklist for the application documents?
Where can I find more information, e.g. to the form of the documents, necessary translations, employer confirmations, samples etc.?

- Check out the “Information about the application form & job activity” -

Inform yourself on our homepage.

We look forward to receiving your application!
Your Subdivision for Distance Student Affairs

CONTACT

TU Kaiserslautern
Subdivision Distance Student Affairs
Gottlieb-Daimler-Straße
building 47, 4. Etage
67663 Kaiserslautern

P.O. Box 3049
67653 Kaiserslautern

Tel.: +49 631 -205-5252
Fax: +49 631 -205-3311
E-Mail: fernstudium@verw.uni-kl.de

Opening and office hours
09:00 - 12:00 (Monday till Friday)
14:00 - 16:00 (Monday till Thursday)