

Applied Computer Science

Computer Science is everywhere today. Making a phone call, work and play, searching for information, paying one's bills and accessing money have all become inconceivable without computer science.

Well-qualified engineers are required for complex hardware and software systems. The degree program in Applied Computer Science offers a well-founded, sector-neutral and practice-oriented education.

Degree	Bachelor of Science (B.Sc.)
Language of instruction	German
Duration of program	7 semesters (incl. internship (one semester))
Beginning of study program	Winter semester
End of Registration	September 20
Tuition and fees	As of the 2017/18 winter semester, the following state tuition fees apply: - EUR 1500 per semester for international, non-EU students - EUR 650 per semester for students pursuing a second (non-consecutive) degree in Germany For detailed information, click here .
Application requirements	Allg. oder fachg. Hochschulreife, Fachhochschulreife
Internship	Not required
Selection procedure	Yes
Accreditation	Yes
ECTS	210 credits
Preparatory course	Information

Content of study program

In the degree program Applied Computer Science the fields of core computer science are taught first.

Programming, software engineering, Internet technologies, computer networks, operating and database systems as well as theoretical basics form the basis for the development of IT applications together with technical computer science [\[more...\]](#)

Career perspectives

With a solid foundation, an internship semester, projects and interesting specialisations, graduates have access to a broad spectrum of fields of work. Here are a few examples [\[more..\]](#)

Course of study

The program lasts a total of 7 semesters and is divided into basic and advanced studies. The basic study period (1st + 2nd semester) comprises theoretical and practical basic subjects: Computer Science, Mathematics, Networks, Electronics [\[more...\]](#)

<https://ei.hs-offenburg.de/en/nc/study-programs/bachelors-degree-programs/applied-computer-science/>

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