

Deutscher Akademischer Austauschdienst German Academic Exchange Service

# INTERNATIONAL PROGRAMMES

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## Bachelor's degree



#### German-French-Luxembourgish Bachelor's Programme in Physics

Saarland University • Saarbrücken

#### Overview

Degree	Bachelor's degree in Physics
In cooperation with	Université de Lorraine (France) and Université du Luxembourg
Teaching language	<ul> <li>German</li> <li>English</li> <li>French</li> </ul>
Languages	The first year is in France, and all lectures are in French. The second year is in Luxembourg, and most lectures are held in English. In the third year, the students are in Germany, and most lectures are conducted in German and English.
Programme duration	6 semesters
Beginning	Winter semester
Application deadline	1 July for admission in September of the same calendar year
Tuition fees per semester in EUR	None
Joint degree / double degree programme	Yes
Description/content	Physics is the subject of choice for all those who seek to understand the universe on both its largest scale (astronomy and cosmology) and its smallest scale (atomic and nuclear physics). Physics is the most fundamental of the natural sciences, and it has provided the foundation for many important technical developments, from lasers to quantum computers. The methods and techniques used in studying physics prove to be equally useful when describing the fundamental building blocks of life or estimating the risks associated with a particular financial investment. The Department of Physics at Saarland University runs a trinational Bachelor's degree programme in collaboration with the Université de Lorraine and the Université du Luxembourg. Students in the programme spend the first year studying in Nancy, the second year in Luxembourg and the third year in Saarbrücken. The degree programme teaches students the important fundamentals of classical mechanics, electrodynamics, thermodynamics and quantum physics. The programme also provides an excellent opportunity for students to improve their foreign language skills and develop their intercultural competence. As the programme is supported by the Deutsch-Französische Hochschule DFH (German-French University), students are eligible for mobility grants. As the trinational BSc programme in physics

#### **Course Details**

Course organisation	<text><text><text><text><text></text></text></text></text></text>
A Diploma supplement will be issued	Yes
International elements	International guest lecturers
Special promotion / funding of the programme	<ul> <li>ERASMUS+</li> <li>Other (e.g. state level)</li> </ul>
Course-specific, integrated German language courses	Yes
Course-specific, integrated English language courses	No

### Costs / Funding

 Tuition fees per semester in
 None

 EUR
 Approx. 300 EUR per semester

### Funding opportunities within the university

Yes

Description of the abovementioned funding opportunities within the university Since the integrated programme is recognised and encouraged by the Franco-German University (DFH), the organisation provides each student a mobility aid of 350 EUR per month, for ten months per year at two of the three universities. In addition, we will organise the ERASMUS+ for the second year, which amounts to an additional approx. 270 EUR per month.

### **Requirements / Registration**

Academic admission requirements	Applicants must have a German higher education entrance qualification ("Abitur") or a recognised equivalent higher education entrance qualification from the student's home country.
Language requirements	Applicants must have German, French and English skills. However, no formal demands are made. To some extent, language skills can be acquired during the first year of the course.
Application deadline	1 July for admission in September of the same calendar year
Submit application to	University of Saarland Prof Dr Christian Wagner Campus E2.6R321 66123 Saarbrücken christian.wagner@uni-saarland.de https://ci.physik.uni-saarland.de

#### Services

Possibility of finding part- time employment	Students may be able to work at the department, performing tasks such as laboratory work.
Accommodation	Rooms and apartments are relatively easy to find and are affordable. In Luxembourg, we will organise accommodation in a student residence.
Support for international students and doctoral candidates	<ul> <li>Welcome event</li> <li>Tutors</li> <li>Cultural and linguistic preparation</li> </ul>

#### Contact

Saarland University Experimental Physics

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#### International Programmes in Germany - Database

#### www.daad.de/international-programmes www.daad.de/sommerkurse

#### Editor

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Consortium for International Higher Education Marketing www.gate-germany.de

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