



**Only the information provided in campo is binding. Please check campo for the latest information on lectures: [www.campo.fau.de](http://www.campo.fau.de)**

## **Summer term 2026 - 1<sup>st</sup> semester Master Physics**

### **Mandatory and important events in April 2026**

April 02 – 10, 2026			<a href="#">Welcome week for all international students</a> (centrally organized at FAU)	
April 08, 2026	2:00 pm – 4:00 pm	Lecture Hall D (HD)	Advanced laboratory course: Safety briefings and introductory event <b>(German)</b>	<b>Note that the safety briefing is mandatory to take the lab course. If you miss the safety briefing you have to take the lab course at a later stage of your studies</b>
April 15, 2026	2:00 pm – 4:00 pm	Lecture Hall D (HD)	Advanced laboratory course: Safety briefings and introductory event <b>(English)</b>	<b>Note that the safety briefing is mandatory to take the lab course. If you miss the safety briefing you have to take the lab course at a later stage of your studies</b>
April 13, 2026				<b>Courses of the summer term start, for elective courses and seminars, please see below</b>
April 15, 2026	12:00 pm – 1:30 pm	Lecture Hall F (HF)	<b>Main Welcome Event</b> 1 <sup>st</sup> semester Master Physics (Department of Physics)	Information concerning the master studies with some refreshments afterwards. <b>Please sign the list of attendance during the event.</b>



April 13, 2026	10:15 am - 12:00 pm	Lecture Hall F (HF)	<b>Main course</b> Advanced theo- retical physics: Solid state phys- ics (TV-B)	<b>You have to take at least one of the courses TV-A (offered in winter term) or TV-B</b>
April 13, 2026	10:00 am - 12:00 pm	Lecture Hall C (HC)	<b>Main course</b> Advanced experi- mental physics: particle and as- trophysics (EV-B)	<b>You have to take at least one of the courses EV-A (offered in winter term), EV-B, or EV-C</b>
April 14, 2026	10:00 am - 12:00 pm	Lecture Hall D (HD)	<b>Main course</b> Advanced experi- mental physics: Solid state phys- ics (EV-C)	<b>You have to take at least one of the courses EV-A (offered in winter term), EV-B, or EV-C</b>
April 16, 2026	10:00 am - 12:00 pm	Lecture Hall D (HD)	<b>Main course</b> TV-B	
April 16, 2026	12:00 pm - 2:00 pm	Lecture Hall D (HD)	<b>Main course</b> EV-B	
April 17, 2026	08:00 am - 10:00 am	Lecture Hall F (HF)	<b>Main course</b> EV-C	
April 22, 2026	12:30 pm	Lecture Hall A (HA)	<b>Physics Collo- quium</b>	<b>The Physics Colloquium is held every Wednesday dur- ing the lecture period.</b>
July, 2, 2026	3:00 pm - 5:00 pm	Foyer of Lec- ture Hall G (HG)	<b>UPhUF ("Unsere Physik Unsere Forschung")</b>	Our Physics our research

**The lecture hall building is located at Staudtstr. 5, 91058 Erlangen.**



## Overview of the courses in the summer term

### Main courses

**You have to take at least one of the courses EV-A (offered in winter term), EV-B, or EV-C and at least one of the courses TV-A (offered in winter term) or TV-B**

- Advanced experimental physics: Particle and astroparticle physics (EV-B)
  - Weekly: Tuesday, 10:00 am – 12:00 pm | Lecture Hall D (HD)
  - Weekly: Friday, 08:00 am – 10:00 am | Lecture Hall F (HF)
- Advanced experimental physics: Solid state physics (EV-C)
  - Weekly: Monday, 10:00 am – 12:00 pm | Lecture Hall C (HC)
  - Weekly: Thursday, 12:00 pm – 2:00 pm | Lecture Hall D (HD)
- Advanced theoretical physics: Solid state physics (TV-B)
  - Weekly: Monday, 10:00 am – 12:00 pm | Lecture Hall F (HF)
  - Weekly: Thursday, 10:00 am – 12:00 pm | Lecture Hall D (HD)

These courses come along with (very important) exercise groups. Usually, the organization of the exercise groups is discussed in one of the first lectures. If you want to take part in a lecture, please join the StudOn course of the lecture that is linked on campo. In case of questions, please contact the lecturer that you find on campo directly.

### Elective courses

You can find a list of elective courses in physics on campo:

[https://www.campo.fau.de:443/qisserver/pages/startFlow.xhtml?\\_flowId=show-CourseCatalog-flow&periodId=564&path=title%3A15901%7Ctitle%3A15906%7Ctitle%3A16170%7Ctitle%3A16407%7Ctitle%3A16418%7Cexam%3A10016444&navigationPosition=studiesOffered,courseoverviewShow](https://www.campo.fau.de:443/qisserver/pages/startFlow.xhtml?_flowId=show-CourseCatalog-flow&periodId=564&path=title%3A15901%7Ctitle%3A15906%7Ctitle%3A16170%7Ctitle%3A16407%7Ctitle%3A16418%7Cexam%3A10016444&navigationPosition=studiesOffered,courseoverviewShow)



Elective courses not offered from the Physics Department are listed here:

<https://www.campo.fau.de:443/qisserver/pages/startFlow.xhtml? flowId=show-CourseCatalog-flow&periodId=564&path=title%3A15901%7Ctitle%3A15906%7Ctitle%3A16170%7Ctitle%3A16407%7Ctitle%3A16411%7Cexam%3A10014664&navigationPosition=studiesOffered%2CcourseoverviewShow>

Not that not all courses are offered regularly. The courses that take place in the summer term have an arrow (and not just a point) in front of the title. In case of questions, please contact the lecturer that you find on campo directly.

### **Seminars of physics**

You can find a list of seminars of physics on campo:

<https://www.campo.fau.de:443/qisserver/pages/startFlow.xhtml? flowId=show-CourseCatalog-flow&periodId=564&path=title%3A15901%7Ctitle%3A15906%7Ctitle%3A16170%7Ctitle%3A16407%7Ctitle%3A16410%7Cexam%3A10014612&navigationPosition=studiesOffered%2CcourseoverviewShow>

Not that not all seminars are offered regularly. The seminars that take place in the summer term have an arrow (and not just a point) in front of the title.

In a seminar of physics, you usually have to prepare a presentation on a topic that is assigned to you at the beginning of the semester. Please join the StudOn course of the seminar that is linked on campo if **and only if** you want to actively participate in the seminar. **Do not join the StudOn course if you do not want to be assigned a topic.** In case of questions, e.g. concerning the assignment of topics please contact the lecturer that you find on campo directly.



## **Advanced laboratory courses**

### **Safety briefings and introductory events in the summer term 2026:**

Without a valid safety briefing, no experiments may be performed at an actual FP/ALC block.

- April 08, 2026 | 2:00 pm – 4:00 pm | Lecture Hall D (HD) | **German**
- April 15, 2025 | 2:00 am – 4:00 pm | Lecture Hall D (HD) | **English**

**Note that the safety briefing is mandatory to take the lab course. If you miss the safety briefing you have to take the lab course at a later stage of your studies**

For further information please visit:

<https://www.physics.nat.fau.eu/alc/>

## **Physics Colloquium**

Highly Recommended for students: The physics department hosts a physics colloquium on each Wednesday during the lecture period at 12:30 pm in Lecture Hall A. Invited researchers from Germany and around the world present their current research. The lectures are presented for a broader audience so that students and researchers of all departments can follow it. This is a great possibility for Master students, as well as Bachelor students, to gain insight into the wide variety of subfields in physics to eventually choose their own direction of research. Some talks are in German, some in English (see title of the talk for the language).

Link: <https://www.physics.nat.fau.eu/department/colloquium/>

## **UPhUF (“Unsere Physik Unsere Forschung”)**

The UPhUF (in English “Our Physics Our Research”) is presented by the Student Council Physics/Math/DataSciences and is an event for all students who are looking for a



bachelor or master thesis. All research groups of the Department of Physics are presenting their research fields. Every semester a poster session will be held where the students have the possibility to get in touch with the research groups and ask their questions. The next UPhUF will be on July 1, 2026 from 3:00 pm - 5 pm in the foyer of Lecture Hall G (HG).

## **Onboarding event**

### **Welcome Event 1<sup>st</sup> semester students Master Physics (Department of Physics)**

Wednesday, April 15, 2026 | 12:00 pm (noon) – 1:30 pm | Lecture Hall F (HF)

Information concerning the master studies with some refreshments afterwards.

**Please sign the list of attendance during the event.**

**We kindly ask you to provide feedback via the following link:**

<https://www.physik.nat.fau.de/ssc/response-form-for-the-master-welcome-event/>

### **Orientation courses for international students (FAU)**

Organized centrally at the FAU.

April 02 – 10, 2026: Welcome week for all international students

Further information:

<https://www.fau.eu/education/international/from-abroad/welcome-programme-for-international-students/orientation-courses-for-international-students/>

## **Starting out at university**

<https://www.fau.eu/education/study-organisation/tips-for-starting-studies-at-fau/>



### **Websites of the SSC Physics**

Find some more on the website 'Information for first semester Master (M.Sc. Physics)':

<https://www.physics.nat.fau.eu/information-first-semester-master-m-sc-physics/>

Sign up for the StudOn Group of the Study Service Center (SSC) Physics to stay up to date and for booking advisory dates:

[www.studon.fau.de/crs5988248.html](http://www.studon.fau.de/crs5988248.html)



Website Study Service Center (SSC) Physics for further information:

<https://www.physics.nat.fau.eu/ssc/>

