By providing interdisciplinary knowledge, the doctoral degree program complements the focus on the doctorate project through extensive comprehension and improved placement of the thesis topic within the scientific field.

THOMAS SMYLLA, POST-DOC, DEPT. BIOSENSORICS

# "

Particularly for my application as a post-doc abroad, the additional qualifications acquired during the studies for the doctoral degree program and documented in the therefore issued record are of great advantage.

"

#### AYLIN GÜNEY, FORMER DOCTORAL STUDENT. INSTITUTE OF BOTANY



## AT A GLANCE

Language of instruction: Credits: Standard period of study: Available places:

English / German 180 3 years unlimited

#### **APPLICATION DEADLINES**

Application and admission to the program is possible anytime.

#### **ADMISSION REQUIREMENTS**

Preliminary to the admission to our doctoral degree program, you should have been accepted as a doctoral candidate at the Faculty of Natural Sciences. For registration to the doctoral degree program, please submit the completely filled application for admission to the Dean's office.

#### **University of Hohenheim Faculty of Natural Sciences**

Garbenstraße 13 | 70599 Stuttgart | Germany T +49 711 459 23770 | F +49 711 459 22821 E natur@uni-hohenheim.de W natur.uni-hohenheim.de





### **Faculty of Natural Sciences**



Information for doctoral candidates

## **Doctoral Degree Program Natural Sciences** (Dr. rer. nat.)

## ABOUT THE PROGRAM

The Faculty of Natural Sciences offers a structured doctoral study program for doctoral students accepted at the Faculty of Natural Sciences. Two different research training groups are offered:

- Natural Sciences
- Biodiversity throughout times (in cooperation with the Stuttgart State Museum of Natural History)

The goal of the doctoral study program is to give doctoral candidates in the Faculty of Natural Sciences structured assistance in completing their dissertation for the "Doctor of Natural Sciences (Dr. rer. nat.)" and to convey more in-depth subject knowledge, abilities, and methods reflecting the current state of natural scientific research and scientific methods.

## STRUCTURE & CHARACTER

The doctoral candidates first and foremost complete their scientific research work and the modules of the doctoral degree program. The dissertation and the corresponding oral examination contribute 150 credits towards the program degree. In addition, at least four modules totaling at least 30 credits need to be completed during the program. All modules on offer are available at a minimum once a year.

Students choose modules from the following categories:

- Modules in which candidates deepen their knoweldge in scientific methods and good research practice
- Attendance of summer schools and / or at least one national or international conference at which the results of the doctoral work is presented as a poster or presentation
- Specialization modules in which candidates acquire in-depth knowledge in the field of their dissertation
- Participate in teaching and advising tasks



The doctoral degree program is characterized by:

- Competitive selection of doctoral candidates, using transparent criteria
- Supervision by experienced scientists from various academic fields ("multifaceted supervision" – in personal and interdisciplinary terms)
- Continuous assessment of the training and doctoral procedure by the supervisory team
- Doctoral courses with the objective of imparting methodological, professional and interdisciplinary competence and key qualifications



### STEPS IN THE DOCTORAL DEGREE PROGRAM NATURAL SCIENCES

INTEREST	APPLICATION	ADMISSION	PARTICIPATION	DEGREE
You are a doctoral candidate accepted to the Faculty of	Download the application form from the Faculty	The doctoral committee decides on your admission	You gain in-depth subject knowledge, skills and methodo-	Submit your performance records to the
Natural Sciences. You are interested	website. You can submit the	and the modules to be completed.	logical knowledge in courses.	Faculty of Natural Sciences.
in enrolling in the doctoral degree program Natural Sciences.	completed form to the Dean's Office at any time.		Receipt of performance records	Receipt of a certificate

**COMPLETE YOUR DOCTORAL THESIS (WITHIN A MAXIMUM OF 6 YEARS)**