Location

The City of Würzburg remains young and dynamic with a proportion of around 30,000 students among a population of 135,000 citizens.

Würzburg is localized in heart of a hilly wine-growing region reminiscent of the Mediterranean area. The River Main flows through the city, giving a romantic flair to many locations along the riverbanks between sunrise and sunset. The Old Main Bridge with its spectacular stone statues, the beautiful fortress, the Residence Würzburg – all this provides a great atmosphere!

A lot of student activities take place alongside the Main River with its promenades, parks, and beer gardens: discover the music and culture of our neighboring continent on the Main Meadows during Europe’s biggest Africa festival, enjoy cool concerts and theater performances during the Würzburg Dock Festival or the Mozart Festival.

All distances within the city center of Würzburg can be easily covered on foot. Sporty people can reach all parts of the town by bike.

Application Deadline

Application are welcome until March 15th of the year of enrolment.

Online applications are welcome under www.translneurosci.uni-wuerzburg.de

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The MSc Translational Neuroscience at the University of Würzburg is a two-year research oriented, international study program. The curriculum is taught in English and divided into modules combining lectures, seminars and laboratory work.

The major objective of the MSc Translational Neuroscience is to train talented students in the rapidly expanding field of Neuroscience. Successful graduates are qualified to engage in innovative research and start careers in a large variety of associated clinical and biological fields.

### Key Features

- from BSc to MSc in 2 years
- intensive course program throughout first year
- compulsory practical trainings in the second year

### Curriculum

The program contains compulsory modules in Clinical Neurobiology, Neurology/Neurosurgery, Biopsychology, Psychiatric Neuroscience, and Neuroscience Methods provide a comprehensive knowledge in neurosciences.

Further advanced modules include: Neuroinflammation, Pain, Ion channels, Functional Neuroimaging, Developmental Neuropsychiatry, Cellular Neuroscience and Practical Trainings.

### Applying

Applicants must hold a Bachelor’s degree or equivalent in biosciences, medicine, psychology, physics, or related fields. Furthermore you need a proof of proficiency in English: English as first language, TOEFL score 590 or IELTS score 6.5 or CAE.

### Selection of Candidates

Applicants are reviewed by an admission committee of faculty members. Candidates are selected based on

- their academic qualification and referees’ evaluations,
- written exam, and
- personal interviews

### University of Würzburg

The Julius Maximilian University of Würzburg was founded in 1402 and belongs to the oldest German universities. The long tradition in research and teaching excellence is documented by numerous famous scholars and scientists, such as Carl Siebold, Rudolf Virchow, and Franz Brentano.

So far, 14 Nobel laureates have worked here during different stages of their scientific careers, including Wilhelm Conrad Röntgen, who discovered the X-rays. Harald zur Hausen received the Nobel Prize in Medicine in 2008 for the discovery that papillomaviruses trigger cervical cancer.