

## PHD IN SCIENCES SPECIALIZING IN NEUROSCIENCE

FACULTY OF SCIENCES  
UNIVERSIDAD DE VALPARAÍSO

### AIM

The Graduate Program in Neuroscience aims to train researchers interested in the development, structure, and functioning of the nervous system. The program's strengths are the areas of molecular physiology and biophysics, computational neuroscience, sensory neuroscience, neural plasticity and neuropathology, as well as neurogenetics. This program started 2002 and is accredited until 2017.

### PROGRAM OF STUDY

The program includes a mandatory core course and two research units during the first year, along with one seminar course per semester. The core course consists of 6 units (three per semester), some of which can be transferred from other programs. Students have to pass their qualifier exam and defend their thesis project during the third semester; they graduate by writing and defending their thesis.

### FINANCIAL AID AND AGREEMENTS

Every student who is accepted into the Program receives funding for 4 years through one of the available scholarship programs. Approximately 70% of students currently enrolled have or have had a CONICYT scholarship. The rest of the students receive an equivalent scholarship granted by the Universidad de Valparaíso, or by the Program itself. Providing funding for all our students guarantees full time commitment to the program.

A series of agreements currently in place with other graduate programs can assist our students in taking elective courses at other Chilean universities and abroad, as well as to carry out research internships at other institutions.

### ADDITIONAL INFORMATION

#### TERMS

Semester-based

#### DURATION

4-5years

#### ADDRESS

Facultad de Ciencias, Gran Bretaña 1111  
Playa Ancha, Valparaíso

#### WEBSITE

www.dnuv.cl

