PROGRAMME LENGTH
1.5 years (3 semesters)

ACADEMIC CALENDAR
www.unige.ch/calendar

LANGUAGES OF INSTRUCTION
English
French

LEVEL OF FRENCH REQUIRED
No French proficiency test required for non-Francophones.

THE MASTER IN NEUROSCIENCE
is a joint programme of the Faculty of Psychology and Education, the Faculty of Medicine and the Faculty of Science. It is managed by the Interfaculty Centre of Neuroscience and focuses on theory, while also introducing students to scientific research and writing. The courses deal with brain function investigative techniques, neurobiology and cognitive and emotional processes. The programme is designed for students who want to work in neurosciences, including in hospitals and academia.

FOCUSES OF THE REQUIRED MODULES:
• Methodology, signal analysis, statistics
• Neurobiological fundamentals of cells and molecules
• Cognitive and affective sciences

INTERDISCIPLINARY MASTER IN NEUROSCIENCE
3 semesters (max. 5 semesters)
90 ECTS credits

Required courses and electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Principles of Neurobiology</td>
<td>30</td>
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<tr>
<td>Statistics and Probability</td>
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<tr>
<td>Techniques for Investigating Brain Functions</td>
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<tr>
<td>Introduction to Cognitive and Affective Neuroscience</td>
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<tr>
<td>Clinical and Experimental Neuropsychology</td>
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<td>Neurobiology of Vigilance States</td>
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<td>PET and MRI Imaging in Neuroscience, etc.</td>
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<tr>
<td>Research project</td>
<td>60</td>
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ADMISSION CRITERIA
A Bachelor of Science in Medicine or Psychology, or an equivalent degree.

MOBILITY
It is possible to fulfil some of the option requirements at another university. Students may also conduct research outside the university, under the supervision of a faculty member, or do a work placement at a leading external laboratory in order to complete their Master’s degree.

CAREER OPPORTUNITIES
The Master of Science in Neuroscience is designed to meet the needs of students with a Bachelor of Science in Medicine or Psychology, or an equivalent degree, who are looking for a career related to neuroscience in national and international research and/or teaching institutions, hospitals or academia. It can lead to a doctorate in neuroscience from the University of Lausanne (Lemanic Neuroscience Doctoral School) as well as further training at associate faculties, upon completion of prerequisites required by the given faculty.

TUITION FEES
500 CHF / semester

APPLICATIONS
Deadline for Fall Semester: 30 April 2017*
(28 February 2017 for applicants who require a visa under Swiss Confederation regulations)

Deadline for Spring Semester: 30 November 2017*
(30 September 2017 for applicants who require a visa under Swiss Confederation regulations)

www.unige.ch/enrolment  |  admissions.unige.ch

* Candidates who hold a Swiss Bachelor or equivalent degree and have not been able to meet this deadline may contact the Faculty’s academic advisor and the person in charge of the Master’s programme to find out if it is possible to join the course.

CONTACT INFORMATION

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