The University of Lausanne

A short introduction
A beautiful region...

Lavaux vineyards (UNESCO World Heritage)
Higher Education Institutions in Switzerland

- Swiss Federal Institutes of Technology
- Universities
- Universities of Applied Sciences

Map showing the locations of various higher education institutions in Switzerland.
The UNIL: by Lake Geneva

Lausanne city

10 mins (metro)
The UNIL
Quick Facts - Basics

- Founded in **1537**
- State University
- Teaching language: French (English for several master and executive programmes)
- Over **12,000** students (incl. **1,800** doctoral students)
- 7 faculties
- Bachelor, Master, PhD, continuing education
EPFL – UNIL campus
Quick Facts - Financial aspects

- Annual Budget: ca CHF 500 mio (EUR 413 mio)
- Tuition fee: CHF 580 per semester (EUR 480)
- Annual cost per student: ca CHF 24,200 (EUR 20,000)
- Cost of living: CHF 1,800 per month (EUR 1,500)
Annual Budget: EUR 413 mio

CHF 500 mio

- Canton of Vaud, 54%
- Federal Government, 15%
- Other Swiss cantons, 11%
- Third parties, 17%
- Students fees, 3%
Student Population
Swiss Universities: 131,000 students

- Zurich: 26,134 students
- Geneva: 15,666 students
- Bern: 14,442 students
- Basel: 12,367 students
- Lausanne: 12,066 students
- Fribourg: 9,651 students
- St-Gallen: 6,996 students
- Neuchatel: 4,215 students
- Lugano: 2,848 students
- Luzern: 2,450 students
- Other institutes: 0,696 students
- ETHZ: 15,984 students
- EPFL: 8,009 students
The UNIL: number of students

- Transf. Pharmacy
- Transf. Maths and Physics
- Transf. Chemistry
Foreign Students - Nationality

- France, 23%
- Italy, 10%
- Germany, 8%
- Portugal, 4%
- Spain, 4%
- Other EU countries, 16%
- European countries outside EU, 7%
- Asia, 9%
- Africa, 8%
- Latin America, 6%
- North America, 4%
- Oceania, 1%

Swiss 75%
Foreign 25%
Teaching
7 Faculties

- Theology & Religious Studies
- Geosciences & Environment
- Law & Criminal Justice
- Business & Economics
- Arts
- Social & Political Sciences
- Biology & Medicine
Structure of the curriculum

<table>
<thead>
<tr>
<th>3rd cycle</th>
<th>2nd cycle</th>
<th>1st cycle</th>
<th>Bachelor</th>
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<tbody>
<tr>
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<td>Master X</td>
<td>Master Y</td>
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<td>120/90 ECTS credits</td>
<td>180 ECTS Credits</td>
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<tr>
<td>1st cycle</td>
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<td>A</td>
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Unil | Université de Lausanne
Masters taught in English

Business and Economics
- MSc in Actuarial Science
- MSc in Economics
- MSc in Finance
- MSc in Management

Biology
- MSc in Behaviour, Evolution & Conservation
- MSc in Molecular Life Sciences
- MSc in Medical Biology
Continuing Education in English

• Executive MBA in Healthcare Management
• Executive MBA in Management and Corporate Finance
• Executive MBA in Management of Technology
• Master of Advanced Studies in International and European Economic and Business Law
• Master of Advanced Studies in Sport Administration and Technology
Research
Some key research and teaching areas

• Life sciences and Medicine
• Business and Economics
• Criminal Science
• Environmental Science
• Humanities

One key word: Interdisciplinarity
### Funding from the Swiss National Foundation in 2010

<table>
<thead>
<tr>
<th></th>
<th>Humanities</th>
<th>Natural and Exact Sciences</th>
<th>Biology and Medicine</th>
<th>Interdisciplinary and Sinergia</th>
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International rankings

17'000 universities

5'000 research universities

500 classified universities

Best 200

Always 6-7 Swiss universities, Including UNIL
UNIL’s position in the rankings

- THES 2011: 116th
- QS 2011: 136th
- Leiden ranking 2011-12 (mean normalized citation score): Europe 25, world 86
- Academic Ranking of World Universities 2011: 201-300th
- Performance Ranking of Academic Papers for World Universities (Taiwan): 155th
- Greenmetric World U. Ranking 2011: 49th
Organisation
Rectorate 2011-2016

- **Rector - General Affairs and Finance**
- **Vice-Rector Teaching, Student Affairs and Culture**
- **Vice-Rector Research and International Relations**
- **Vice-Rector Quality and Human Resources**
- **Vice-Rector Campus and Sustainable Development**
- **Vice-Rector Young Academic Careers and Diversity**
<table>
<thead>
<tr>
<th>Category</th>
<th>FTE</th>
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<tbody>
<tr>
<td>Full and Associate Professors</td>
<td>337</td>
</tr>
<tr>
<td>Assistant Professors</td>
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<tr>
<td>Other Teaching Staff</td>
<td>401</td>
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<tr>
<td>Assistants (without clinics)</td>
<td>600</td>
</tr>
<tr>
<td>Administrative and technical staff</td>
<td>646</td>
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</table>
A ‘Green’ University
Low carbon print*

- Nature covers 50% of the Dorigny campus surface (900,000 m²)
- Electricity: 100% renewable
- Lake water used to cool down buildings in summer
- All food waste to produce biogaz
- etc.

* 0.40 ton CO₂ per year and per user compared to 2.30 per inhabitant in CH
Bikes available on campus
Construction projects
Sports and Health Center (2012)
Temporary student housing (2013)
International Relations
UNIL Exchange Agreements

110 General and disciplinary agreements:

- student mobility
- faculty mobility
- research & teaching partnerships

280 European Mobility agreements (ERASMUS)
Countries chosen by UNIL exchange students in Europe (68%)...

- Germany: 49
- Spain: 38
- Great Britain: 30
- Sweden: 10
- France: 9
- Italy: 9
- Belgium: 8
- Austria: 5
- Finland: 5
- Denmark: 5
- Other: 17
... and elsewhere in the world (32%).
UNIL International Involvements

Associations/networks:

• NAFSA
• EAIE
• UNICA (IRO, UGAF)

Research:

• Indo-Swiss Joint RP
• Sciex
2012 – what’s going on

- UNICA Green Academic Footprint meeting
- UNICA IRO meeting
- Arizona State University (ASU) Summer School
- World Student Environmental Summit (WSES)