KNOWLEDGE THAT CHANGES YOUR LIFE SINCE 1361
Index

Universitas Studiorum Since 1361.................................................................6
Pavia..............................................................................................................8
The University at a Glance.................................................................10
An International University............................................................12
Admission.................................................................................................14
Fees & Funding......................................................................................16
Facilities..............................................................................................18
Accommodation.................................................................................20
Social Activities...................................................................................22
Sport........................................................................................................24
Employability......................................................................................26
A Technology and Business Centre..................................................28
Alumni...................................................................................................32
Marco Polo Program............................................................................34
Foundation Year................................................................................35
Course Catalogue...............................................................................36
Economics & Management.............................................................38
Political & Social Sciences..............................................................39
Law..........................................................................................................40
Humanities............................................................................................41
Communication.................................................................................42
Engineering........................................................................................43
Sciences...............................................................................................46
Medicine & Surgery | Health Professions.........................................48
Sport Sciences....................................................................................50
The University at a Glance

Accommodation

Marco Polo Program

Course Catalogue

Economics & Management

Political & Social Sciences

Communication

Medicine & Surgery | Health Professions

Sport Sciences

Pharmacy

Psychology

Musicology

Erasmus Mundus Joint Master’s Degrees

Postgraduate Program in Cooperation and Development

Postgraduate Research

Ph.D.

The University of Pavia as seen from the inside

Notes

---

Print Design, Graphics and Production
Alberto Zannetti - International Relations

Proof Revision & Editing
Elena Fontana, Eleonora Sausa - International Relations

Photography
Images courtesy of University of Pavia’s Flickr official account
Communication & PR
Simone Ronzio Photography
Alberto Zannetti
University of Pavia Media Archive

Print
Luigi Ponzio e figlio Snc - Pavia

© 2020 University of Pavia - International Relations
WELCOME TO THE UNIVERSITY OF PAVIA
Universitas Studiorum Since 1361
The University of Pavia is one of the world’s oldest academic institutions: its foundations existed as early as the 9th Century as an institution mainly devoted to the study of law, with King Lotharius appointing Pavia as Northern Italy’s main education site in 825. Officially established as a Universitas Studiorum by Emperor Charles IV in 1361, it remained the only university in Lombardy until the 20th Century. Pavia has been a city-campus since its foundation and continues to offer students a unique experience in Italy and rare in Europe: to stay at one of 20 university colleges. Today over 24,000 students, from both Italy and overseas, study at our university. The University of Pavia is composed of 18 departments offering study programmes in all subject areas and at all levels—from Bachelor’s degrees to PhDs. Close attention is paid to each student by our 900 professors and researchers. With a wide variety of both academic and social opportunities, including a strong tradition of international exchanges, Pavia is the ideal place to study.
Pavia

Discover a lively and safe city at the heart of Italy’s manufacturing district: the capital of the ancient Lombard Kingdom
Pavia is located in northern Italy with 70,000 permanent residents and over 24,000 students. It is located just 30 km south of Milan, connected by regional and suburban trains every 10 minutes. From Pavia, it is also easy to reach the Swiss border; the lakes of Como and Garda, among others; as well as Genoa and the Ligurian coast.

Founded in Roman times with the name of the Ticinum, it was the Longobard capital for over two centuries from 568-774. Its fascination remains intact with the centre's maze of narrow streets, ancient churches and elegant buildings, all bordered by the River Ticino.

Cultural life in Pavia is rich with 19 museums and collections, 12 cultural centres, 4 cinemas and theatres, a music conservatory and 2 civic schools of music and arts.

Pavia enjoys the advantages and services of nearby Milan but offers a calm, captivating and cooperative environment with a higher quality of life. The countless events, festivals, exhibitions, concerts, meeting places, and university sports events offers students a unique university experience.

www.vivipavia.it
www.visitpavia.com
People
23500 students, 1500 international students

2700 professors, lecturers, native language teachers and administrative staff

Degree Programs
85 Bachelor and Master programs
17 PhD Programs
37 Professional Post-graduate Programs

12 International (English Taught) Master Programs
- Medicine and Surgery (6 years single-cycle MSc)
- Molecular Biology and Genetics
- Computer Engineering
- Electronic Engineering
- Electrical Engineering
- Industrial Automation Engineering
- Civil Engineering for Mitigation of Risk from Natural Hazards
- Economics, Finance and International Integration
- International Business and Economics
- World Politics and International Relations
- Psychology, Neuroscience and Human Sciences
- The Ancient Mediterranean World: History, Archaeology and Art

The University of Pavia:
18 Departments
20 University Residences
30 Libraries
1250000 Books and Journals
3000 scholarships
1 University Language Centre

International Networks:
400+ International partnerships
700+ Erasmus exchange agreements

The University
top 2 CENSIS Italian University Ranking 2021

top 401-500 ARWU World University Ranking 2020

top 601-650 QS World University Ranking 2021

top 401-500 THE World University Ranking 2021

at a glance
An International University

Internationalization is one of the core concepts of the University of Pavia, with an increasing presence in the international higher education arena. Through exchanging experiences, students, and teaching staff, and engaging in collaborative research, Pavia’s international participation is continually evolving. In order to further promote student mobility, the University of Pavia has introduced and extended teaching activity in English.

Student who choose to study at the University of Pavia choose to study into a European Campus of Universities. The University of Pavia, indeed, is one of the few Italian universities that takes part to the pilot initiative of the European Commission called “European Universities”. Starting 2020, the University of Pavia is officially part of the so-called “European Campus of City-Universities” – EC2U. EC2U is a network of 7 historical universities:

- Coimbra, Portugal
- Iasi, Romania
- Jena, Germany
- Pavia, Italy
- Poitiers, France
- Salamanca, Spain
- Turku, Finland

The 7 EC2U universities share a similar relationship with their cities, in the sense that, like in Pavia, all the universities are based at the “heart” of the cities. This is exactly the meaning behind the label “European Campus of City-Universities”.

Starting 2021 Pavia students will be free to move between the 7 universities, for study, research and internship purposes.

Mobility opportunities, both physical and virtual, will be included in a number of new Join Master Degrees that will be created to respond to the most challenging global issues.

Internationalization infuses all aspects of academic life at our campuses. As well as language courses, scholarships and studentships for study-abroad experiences and for attending Summer and Winter schools away from Pavia, the university offers a series of exchange programs for its students including:

- **Erasmus Plus**, an extensive European program which promotes the exchange of students and teaching staff, offering a wide range of Erasmus formulas.

- **Student Exchange Programs**, operating primarily with technologically advanced non-EU countries, such as Australia, Japan or USA.

Every year in September the International Relations Division organizes the **International Students Welcome Week**, a four-day event to welcome and inform international students in Pavia, both exchange students and degree seekers. The Welcome Week is then followed by a **Study Abroad Infoday** seminar in late November, for students interested in going abroad for an exchange/placement experience.

Lear more: www.unipv.eu/en/international-policy
CICOPS - Committee for International Cooperation and Development - was established in 1984 in order to stimulate relations between the University of Pavia and universities in developing countries. The centre is committed to human and institutional development in these countries, and manages many cooperation programmes, as well as offering training, joint research initiatives, student exchanges and collaborating with African hospitals, among other activities.

Learn more: cicops.unipv.it
Admission

REQUIREMENTS
Minimum requirements for BA/BSc programs:
• High school diploma after completing at least 12 years of schooling;
• Passing any specific national exam of your home country that are required to access higher education (e.g. Chinese GaoKao, Brazilian Vestibular).

Minimum requirements for MA programs:
• BA/BSc in subjects related to the MA/MSc of your interest;
• Transcript of records with exams and grades;
• English proficiency for Degree programs taught in English (see specific requirements of each program);

Documents required for both BA, BSc/MA, MSc applications are to be officially translated into Italian together with the Declaration of Value*.

ADMISSION PROCESS
A national entry test is required to be admitted to the following degrees: Architecture, Medicine and Surgery, Dentistry, Health Professions Programs.
A local entry test is required by a number of BA and MA programs, see the course catalogue.

Here's how your first year at the University of Pavia may look like:

- SEPTEMBER 25/OCTOBER 10
  Start of Classes

- OCTOBER-JANUARY
  First Term

- JANUARY-FEBRUARY
  Exams

- MARCH-JUNE
  Second Term

- JUNE-JULY
  Exams

- SEPTEMBER
  Exams
<table>
<thead>
<tr>
<th><strong>ADMISSION STEPS</strong></th>
<th><strong>WHERE</strong></th>
<th><strong>WHEN</strong></th>
<th><strong>WHO</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Get the official translation of your documents</td>
<td>Official translator</td>
<td>Before application</td>
<td>EU and non-EU applicants</td>
</tr>
<tr>
<td>2 Pre-enrollment</td>
<td>Italian Embassy in your Home Country or the Country where you studied</td>
<td>Late April - Early July</td>
<td>Non-EU applicants</td>
</tr>
<tr>
<td>3 Request the Declaration of Value of your title</td>
<td>Italian Embassy in your Home Country or the country where you studied</td>
<td>Late April - Early July</td>
<td>EU and non-EU applicants</td>
</tr>
<tr>
<td>4 Apply on apply.unipv.eu, choose your degree program and submit your application</td>
<td>apply.unipv.eu</td>
<td>January - June check the platform for details</td>
<td>EU and non-EU applicants</td>
</tr>
<tr>
<td>5 Italian language test (for Italian degree programs only)</td>
<td>At the University of Pavia</td>
<td>First Monday in September</td>
<td>Non-EU applicants</td>
</tr>
<tr>
<td>6 National entry test for the following degree programs: Architecture, Medicine and Surgery, Dentistry, Health professions programs.</td>
<td>Either at the University of Pavia or in a licensed test center (IMAT)</td>
<td>Usually in the first two weeks of September</td>
<td>EU and non-EU applicant</td>
</tr>
</tbody>
</table>

---

1. Students who possess an Italian language certificate CILS B2, CELI B2, PLIDA B2, ROMA3 B2 for BA/BSc are exempted from the Italian language test. Please refer to the single call for application for detailed information.

*The Declaration of Value (DV or DoV) is an official document that provides a short description of academic or professional qualifications that have been awarded to a specific person by an institution belonging to an educational system other than the Italian one. It is usually issued by the Italian Embassy abroad.*
Fees for EU students are based on students’ family income and on the field of study. Fees range from about 160 EUR to 4800 EUR per year.

Non-EU students fees are set according to their country of origin and course of study. Countries and their corresponding rates are listed in the table below. These groups are subject to change each academic year and fees change accordingly. The final announcement for 2020 will be available at www.unipv.eu

### Group 1

<table>
<thead>
<tr>
<th>Humanities: EUR 400/year</th>
<th>Sciences: EUR 400/year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Afghanistan</td>
<td>Comoros</td>
</tr>
<tr>
<td>Angola</td>
<td>Congo, Rep.</td>
</tr>
<tr>
<td>Bangladesh</td>
<td>Côte d’Ivoire</td>
</tr>
<tr>
<td>Benin</td>
<td>Djibouti</td>
</tr>
<tr>
<td>Bhutan</td>
<td>Egypt, Arab Rep.</td>
</tr>
<tr>
<td>Bolivia</td>
<td>El Salvador</td>
</tr>
<tr>
<td>Burkina Faso</td>
<td>Eritrea</td>
</tr>
<tr>
<td>Burundi</td>
<td>Ethiopia</td>
</tr>
<tr>
<td>Cabo Verde</td>
<td>Gambia, The</td>
</tr>
<tr>
<td>Cambodia</td>
<td>Georgia</td>
</tr>
<tr>
<td>Cameroon</td>
<td>Ghana</td>
</tr>
<tr>
<td>Central African Rep.</td>
<td>Guinea</td>
</tr>
<tr>
<td>Chad</td>
<td>Guinea-Bissau</td>
</tr>
<tr>
<td>Haiti</td>
<td>Kiribati</td>
</tr>
<tr>
<td>Honduras</td>
<td>Korea, Dem.</td>
</tr>
<tr>
<td>India</td>
<td>Kosovo</td>
</tr>
<tr>
<td>Kenya</td>
<td>Kyrgyz Republic</td>
</tr>
<tr>
<td></td>
<td>Lao PDR</td>
</tr>
<tr>
<td></td>
<td>Lesotho</td>
</tr>
<tr>
<td></td>
<td>Liberia</td>
</tr>
<tr>
<td></td>
<td>Madagascar</td>
</tr>
<tr>
<td></td>
<td>Malawi</td>
</tr>
<tr>
<td></td>
<td>Mali</td>
</tr>
<tr>
<td></td>
<td>Mauritania</td>
</tr>
<tr>
<td></td>
<td>Moldova</td>
</tr>
<tr>
<td></td>
<td>Mongolia</td>
</tr>
<tr>
<td></td>
<td>Morocco</td>
</tr>
<tr>
<td></td>
<td>Mozambique</td>
</tr>
<tr>
<td></td>
<td>Myanmar</td>
</tr>
<tr>
<td></td>
<td>Nepal</td>
</tr>
<tr>
<td></td>
<td>Nicaragua</td>
</tr>
<tr>
<td></td>
<td>Niger</td>
</tr>
<tr>
<td></td>
<td>Nigeria</td>
</tr>
<tr>
<td></td>
<td>Pakistan</td>
</tr>
<tr>
<td></td>
<td>Papua New Guinea</td>
</tr>
<tr>
<td>Philippines</td>
<td>Tanzania</td>
</tr>
<tr>
<td>Rwanda</td>
<td>Timor-Leste</td>
</tr>
<tr>
<td>São Tomé and Príncipe</td>
<td>Togo</td>
</tr>
<tr>
<td>Senegal</td>
<td>Tunisia</td>
</tr>
<tr>
<td>Sierra Leone</td>
<td>Uganda</td>
</tr>
<tr>
<td>Solomon Islands</td>
<td>Ukraine</td>
</tr>
<tr>
<td>Somalia</td>
<td>Uzbekistan</td>
</tr>
<tr>
<td>South Sudan</td>
<td>Vanuatu</td>
</tr>
<tr>
<td>Sri Lanka</td>
<td>Vietnam</td>
</tr>
<tr>
<td>Sudan</td>
<td>West Bank and Gaza</td>
</tr>
<tr>
<td>Swaziland</td>
<td>Yemen, Rep.</td>
</tr>
<tr>
<td>Syrian Arab Republic</td>
<td>Zambia</td>
</tr>
<tr>
<td>Tajikistan</td>
<td>Zimbabwe</td>
</tr>
</tbody>
</table>

### Group 2

<table>
<thead>
<tr>
<th>Humanities: EUR 1000/year</th>
<th>Sciences: EUR 1500/year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albania</td>
<td>Costa Rica</td>
</tr>
<tr>
<td>American Samoa</td>
<td>Cuba</td>
</tr>
<tr>
<td>Armenia</td>
<td>Dominic</td>
</tr>
<tr>
<td>Azerbaijan</td>
<td>Dominican Republic</td>
</tr>
<tr>
<td>Belarus</td>
<td>Equatorial Guinea</td>
</tr>
<tr>
<td>Belize</td>
<td>Ecuador</td>
</tr>
<tr>
<td>Bosnia and Herzegovina</td>
<td>Fiji</td>
</tr>
<tr>
<td>Botswana</td>
<td>Gabon</td>
</tr>
<tr>
<td>Brazil</td>
<td>Grenada</td>
</tr>
<tr>
<td>China</td>
<td>Guatemala</td>
</tr>
<tr>
<td>Colombia</td>
<td>Guyana</td>
</tr>
<tr>
<td></td>
<td>Indonesia</td>
</tr>
<tr>
<td></td>
<td>Iran, Islamic Rep.</td>
</tr>
<tr>
<td></td>
<td>Iraq</td>
</tr>
<tr>
<td></td>
<td>Jamaica</td>
</tr>
<tr>
<td></td>
<td>Jordan</td>
</tr>
<tr>
<td></td>
<td>Kazakhstan</td>
</tr>
<tr>
<td></td>
<td>Lebanon</td>
</tr>
<tr>
<td></td>
<td>Libya</td>
</tr>
<tr>
<td></td>
<td>Macedonia, FYR</td>
</tr>
<tr>
<td></td>
<td>Malaysia</td>
</tr>
<tr>
<td></td>
<td>Maldives</td>
</tr>
<tr>
<td>Marshal Islands</td>
<td>Mexico</td>
</tr>
<tr>
<td>Montenegro</td>
<td>Montenegro</td>
</tr>
<tr>
<td>Namibia</td>
<td>Namibia</td>
</tr>
<tr>
<td>Paraguay</td>
<td>Paraguay</td>
</tr>
<tr>
<td>Peru</td>
<td>Peru</td>
</tr>
<tr>
<td>Russian Federation</td>
<td>Russia</td>
</tr>
<tr>
<td>Samoa</td>
<td>Serbia</td>
</tr>
<tr>
<td>Serbia</td>
<td>South Africa</td>
</tr>
<tr>
<td>South Africa</td>
<td>St. Lucia</td>
</tr>
<tr>
<td>St. Vincent and the Grenadines</td>
<td>St. Vincent and the Grenadines</td>
</tr>
<tr>
<td>Suriname</td>
<td>Suriname</td>
</tr>
<tr>
<td>Thailand</td>
<td>Tonga</td>
</tr>
<tr>
<td>Tonga</td>
<td>Turkey</td>
</tr>
<tr>
<td>Turkmenistan</td>
<td>Tuvalu</td>
</tr>
<tr>
<td>Tuvalu</td>
<td>Venezuela, RB</td>
</tr>
</tbody>
</table>
Group 3

<table>
<thead>
<tr>
<th>Andorra</th>
<th>Antigua and Barbuda</th>
<th>Argentina</th>
<th>Aruba</th>
<th>Australia</th>
<th>Bahamas, The</th>
<th>Bahrain</th>
<th>Barbados</th>
<th>British Virgin Islands</th>
<th>Brunei Darussalam</th>
<th>Canada</th>
<th>Cayman Islands</th>
<th>Channel Islands</th>
<th>Chile</th>
<th>Curacao</th>
</tr>
</thead>
<tbody>
<tr>
<td>France</td>
<td>Islands</td>
<td>Faroe</td>
<td>Faroe</td>
<td>Islands</td>
<td>French</td>
<td>Polynesia</td>
<td>Greenland</td>
<td>Guam</td>
<td>Hong Kong SAR</td>
<td>Iceland</td>
<td>Isle of Man</td>
<td>Japan</td>
<td>Korea</td>
<td>Rep.</td>
</tr>
<tr>
<td>Kuwait</td>
<td>Liechtenstein</td>
<td>Macao SAR</td>
<td>China</td>
<td>Mauritius</td>
<td>Monaco</td>
<td>Nauru</td>
<td>New Caledonia</td>
<td>New Zealand</td>
<td>Norway</td>
<td>Oman</td>
<td>Palau</td>
<td>Panama</td>
<td>Puerto Rico</td>
<td>Qatar</td>
</tr>
<tr>
<td>San Marino</td>
<td>Saudi Arabia</td>
<td>Seychelles</td>
<td>Singapore</td>
<td>St. Maarten</td>
<td>St. Kitts and Nevis</td>
<td>Saint Martin</td>
<td>Switzerland</td>
<td>Taiwan, China</td>
<td>Trinidad and Tobago</td>
<td>Turks and Caicos</td>
<td>United Arab Emirates</td>
<td>United Kingdom</td>
<td>United States</td>
<td>Uruguay</td>
</tr>
</tbody>
</table>

Fees are paid directly to the University in three installments.
The first installment is due upon enrolment (usually September).
The second installment is due in late November.
The third installment is due in late March.

INVEST YOUR TALENT IN ITALY
Scholarships are offered to international students by the Italian Ministry of Foreign Affairs and International Cooperation program ‘Invest your talent in Italy’. Students coming from Azerbaijan, Brazil, Colombia, Egypt, Ethiopia, Ghana, India, Indonesia, Iran, Kazakhstan, Mexico, China, Tunisia, Turkey, and Vietnam admitted to Master’s Degree programs taught in English in either Engineering, or Economics and Management can apply for a full fee waiver and a scholarship of 900 Euro for 9 months.

STUDY IN ITALY
More grant opportunities for foreign citizens not residing in Italy who want to pursue study, training, and/or research programs in Italy are available at the website studyinitaly.esteri.it
Facilities

LIBRARIES
The University offers 35 libraries run by different faculties and departments. All material owned by the academic libraries is listed in the Online Public Access Catalogue (OPAC) so students can locate their required books.

There is a specific section of the catalogue dedicated to periodicals. Each library has its own opening hours and rules: libraries open from a minimum of 16 to a maximum of 50 hours per week, generally from Monday to Friday.

Contacts:
http://biblioteche.unipv.it/
http://opac.unipv.it

INDIVIDUAL COUNSELING
The University Career Office (COR) offers a counseling service for students. Counseling is provided by appointed psychologists.

For more information and appointments: +39 0382.987034
pferra@unipv.it

FACILITIES FOR STUDENTS WITH SPECIAL NEEDS
S.A.I.S.D takes care of the facilities for students with special needs coordinating and monitoring all the initiatives relating to the integration of students with disabilities in all aspects of university life, making it possible for them to attend classes, laboratory sessions and many other activities.

Contacts:
S.A.I.S.D.
Piazza Leonardo Da Vinci, 16
http://saisd.unipv.it/ disabili@unipv.it
CAR AND BIKE SHARING
Users can borrow one of the 6 environmental-friendly cars to travel freely around the city centre (even in the restricted areas), park for free all over the city and also use the bus lanes.

Learn more: www.e-vai.com

“Pavia in Bici” is the bike sharing service provided by the City of Pavia. It is possible to borrow a bike in one of the different bike parks at a price of EUR 13.00 per year.

Learn more: www.comune.pv.it/site/home/articolo12361.html

CAFETERIAS
A number of university cafeterias are located at both campuses. The average price of a complete meal (including two courses, a side dish, bread, a dessert or fruit and water) ranges from EUR 4 to EUR 5.50.

Mensa Unigest, Via Ferrata
Mensa Cravino, Via Bassi
Mensa Collegio Fraccaro, Piazza L. Da Vinci
Mensa Collegio Castiglioni, Via San Martino
Mensa Centrale, Corso Carlo Alberto

URBAN BUSES
An ordinary ticket costs EUR 1.30 and allows unlimited travels (check city area limits) on all bus lines for 60 minutes after validation. It can be bought at almost every tobacconist and news stand or at the bus terminal.

All students can travel the whole academic year (October – September), buying a card that is issued at convenient fee of 20 EUR per year, namely UNIPASS. Learn more: http://pavia.autoguidovie.it/
Our university residence system, unique in Italy

Just like Oxford and Cambridge in the UK, Pavia has a collegiate residence system, unique in Italy, dating back to the 16th century. Each of Pavia’s 20 residences, that in total host approximately 2000 students, has its own particular history and opportunities to offer, including access to many study abroad programs and sport activities. College life aims to create an open community where academic achievements, traditional events, parties and sporting rivalries all play a role. Students living in residences can engage in different sport activities, learn different languages and, above all, build their first professional network.

Acceptance to residences is based on merit criteria and a parental-income based fee system. Today, Pavia provides 4 merit-based residences, and 12 public residences managed by EDiSU, an instrumental body of the University of Pavia established to provide the services for the right to study, and 4 private residences. A complete list is available in the chart at page 21.

PRIVATE ACCOMMODATION
If you are unable to find a place in halls of residence or if you prefer not to go there, you can look for a room privately. Many flats are rented out to students and rooms are usually available. Rooms can be single or double.
<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almo Collegio Borromeo</td>
<td>Mixed</td>
<td>Historical - Merit</td>
</tr>
<tr>
<td>Collegio Ghislieri</td>
<td>Mixed</td>
<td>Historical - Merit</td>
</tr>
<tr>
<td>Collegio Nuovo</td>
<td>Female</td>
<td>Merit</td>
</tr>
<tr>
<td>Collegio Santa Caterina</td>
<td>Female</td>
<td>Merit</td>
</tr>
<tr>
<td>Collegio Cairoli</td>
<td>Male</td>
<td>Merit</td>
</tr>
<tr>
<td>Collegio Cardano</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Castiglioni</td>
<td>Female</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Fraccaro</td>
<td>Male</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio del Maino</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Golgi 1</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Golgi 2</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Grizioti</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Spallanzani</td>
<td>Male</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Valla</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Volta</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Quartier Novo</td>
<td>Mixed</td>
<td>Managed by EDISU</td>
</tr>
<tr>
<td>Collegio Maria Ausiliatrice</td>
<td>Female</td>
<td>Privately Managed</td>
</tr>
<tr>
<td>Collegio Marianum</td>
<td>Female</td>
<td>Privately Managed</td>
</tr>
<tr>
<td>Collegio Don Bosco</td>
<td>Mixed</td>
<td>Privately Managed</td>
</tr>
</tbody>
</table>

**ACCOMMODATION COSTS (PER MONTH)**

Private Single room  250-350 EUR  
Private Shared room  200-250 EUR  
Student colleges provided by Edisu  0 - 360 EUR

**MORE OPPORTUNITIES FOR OUTSTANDING STUDENTS**

The Institute for Advanced Study (IUSS) offers extra courses to the best performing students from our residences. These advanced-level programs for high achievers are organised by subject into four different academic areas: Humanities, Social Sciences, Science & Technology and Biomedical Sciences. Students who successfully complete their studies at IUSS obtain an additional Diploma, alongside their university degree. Learn more about IUSS Pavia at:  
http://old.iusspavia.it/eng/
Enjoy the city and discover plenty of activities that you can do at the University of Pavia. Meet new friends on campus and get to know people at our lively Wednesday night parties!

Whether you are keen on soccer or rugby, there are plenty of opportunities to play sports with your friends at one of our many facilities, which may be next to your dorm, just a few minutes away from campus. Experience our historic city centre and its heritage sites, cycle along Pavia’s boulevards, and enjoy the natural landscape by going for a walk or run in the Ticino park.

The University of Pavia has a long-standing tradition of student clubs and societies, not only within college residences but also in each and every degree course. The Student Union also organises a number of events every week, making Pavia one of the most active university cities in Italy for cultural engagement.

UCAMPUS is our university’s official campus radio station. It is on air every day with a busy schedule of shows run by students, including live music and talk shows.

The university is also developing a strong link with the local branch of ESN- Erasmus Student Network, promoting social and cultural activities for international students.

Social Activities
Sport
For Pavia, the title “European City of Sport 2014” is an appreciated international recognition for our enduring excellence in sport.

The University Sports Centre (CUS) promotes sport to students enrolled in the university by offering a wide range of courses and organizing championships and tournaments. With its teams, CUS Pavia participates in national and international competitions such as the World University Games.

Specifically, sport in Pavia means:

- Olympic and World Championship-level rowing
- Pavia-Oxford-Cambridge-Pisa rowing race
- University championships in the main team sports
- Intercollegiate tournaments
- Sports programs specifically designed for disabled students
- Facilities designed for all students’ physical wellbeing, integrated in university training.
- A big sport center with a fitness area, outside and inside swimming pools, spa, bar, restaurant and a big university canteen, open to all students.

The University Sports Centre was founded in 1946, and currently has over 2800 members, offering many sports on competitive and non-competitive levels. Courses available include: canoeing, rowing, fencing, climbing, fitness, athletics, basketball, volleyball, football, tag rugby, archery, pilates and yoga.

Learn more:
www.cuspavia.org

---

Monica Boggioni is a World Series Paralympic Champion in the 50m and 100m Freestyle and in the 150m Individual Medley. She's attending the BSc in Biotechnology at the University of Pavia.

How can you reconcile professional sports activity with studying?
It is not easy, but I am driven by the passion for both. Sport is my life, even though I also want to specialize in Genetics. Therefore it does not matter how hard it is, but how much you strive to do it.

How did your passion for swimming originate?
Actually, I was forced to undertake this sport! I started swimming when I was a two-year-old child as a form of therapy, since I suffer from spastic diplegia affecting my legs. Afterwards it turned into a passion. Then in 2013 Davide Bellingeri launched the project “Nuota con noi” (Swim with us) whose aim was to create a Para swimming professional team in Pavia.

Apart from athletics, what do you expect in your future life?
I want to carry out research in Biotechnology in order to find treatments for undiagnosed diseases.
CAREER SERVICE
To improve international careers guidance services for students and postgraduates, the Career Service works with companies and institutions in Europe and beyond. It offers a range of services to companies and institutions, including promotion on our website of the best internship and job opportunities that have been uploaded onto international job sites and search engines. Every day, the Careers Service seeks individual jobs/internships depending on each student’s needs. This service is reserved for students and graduates of the University of Pavia who are looking for internships. This allows direct contact with a specific person in a foreign company who is in contact with the University.

82% of graduates find employment within a year of graduation (against a national average of 77%) 93% after three years from graduation 94% within five years from graduation MSc in Science, Engineering, Medicine & Surgery and Pharmacy have a 95% post-graduation employment rate.
**LM+ LAUREA MAGISTRALIS PLUS**
A special study program for MA/MSc students, made up of five semesters rather than four. During the last two semesters students are provided with a training period with a company, during which expenses are reimbursed (EUR 500-800/month).

**List of LM+**
- Chemistry
- Physics
- Mathematics
- Advanced Biotechnology
- Electronic Engineering
- International Business and Entrepreneurship
- Philosophy
- Applied Geological Sciences
- Natural Sciences

**WORK EXPERIENCE AT THE UNIVERSITY OF PAVIA**
**PART TIME PLACEMENTS**
Every year, students at the University of Pavia (from 2nd year BA/BSc or MA/MSc) can apply for a part time job in a university office, in order to help improve university services (min 50h - max 150h).
The annual call (published in Italian) describes the various opportunities, states the rates of pay and defines who can apply for each task. Selection is mainly based on academic merit.

**TUTORING**
Students with academic merit and experience may be selected to carry out tutoring for students.
This can involve:
• Students and prospectives (I and II level)
• Advising on students’ choices of MA/MSc course
• Extra classes for students in order to prepare for exams
• Pre and post internship assistance during the compulsory internship period (bachelor level).
FACILITATING UNIVERSITY/BUSINESS RELATIONS

Pavia Science and Technology Park (PTS) offers companies flexible office and laboratory spaces, together with supporting facilities and services. Potential entrepreneurs and startups who seek an environment in which to develop their innovative ideas are supplied with fully equipped offices. The facilities onsite include conference/meeting rooms, high-speed broad-band, reception etc.

Tenants are provided with a wide range of services, some provided free under the leasing agreement, some subject to an additional charge. The philosophy of the Park is that tenants must be freed of small every day problems related to office/laboratory use and be able to devote their time to their core business.

PTS provides business support in a number of ways: contact with investors, preparation of business plans, applications for funding from regional and national government schemes or EU Framework programs, exploitation of intellectual property and creation of networks.

PTS seeks to feed the cycle of innovation processes (“Business support & incubation”) by scouting and selecting new entrepreneurial ideas and technologies. Companies located in the park will have the opportunity to collaborate with the University departments and with other major public research organizations (CNR, INFM, INFN) and hospitals (Fondazione Policlinico San Matteo, Fondazione Salvatore Maugeri, Neurologic Institute C. Mondino) established in Pavia. They will also find it easy to contact undergraduates, graduates and PhD students, for internships or recruitment.
Eucentre is a private non-profit foundation that pursues a mission of research, training and service provision in the field of earthquake engineering and, more generally, of risk engineering.

The centre was opened in 2005 as an evolution of the European Network for Training and Research in Earthquake Engineering, which had been active in Pavia since 2003. Founded by the University of Pavia, the University School for Advanced Studies (IUSS) of Pavia, the Italian Department of Civil Protection, and the National Institute of Geophysics and Volcanology, Eucentre was established to further develop scientific, research and training expertise in this sector.

Eucentre has an important asset of experimental labs consisting of shaking tables able to reproduce any seismic event for testing both structural and non-structural elements and for the qualification of anti-seismic devices.

Eucentre also manages a data lab that, thanks to an extensive database of Italian buildings and infrastructures, allows the production of risk analyses and scenarios related to both measured and hypothetical seismic events.

Eucentre operates within an international network with other research centres, earthquake engineering laboratories, institutions and companies.

Together with UNIPAVIA and IUSS, Eucentre also offers training courses for undergraduate and postgraduate students and for practitioners in the field of earthquake engineering and risk management.

Today Eucentre is an international reference centre for institutions, for which it operates in the definition of emergency plans, the elaboration of risk scenarios, the vulnerability assessment of buildings and infrastructures, and for companies, to which it offers experimental and supporting services for seismic design in various sectors such as civil engineering, transport networks, energy production and transport, hydrocarbon extraction, production of industrial devices and certification of anti-seismic devices.
POLO TECNOLOGICO PAVIA

A business and work creator: this is Polo Tecnologico di Pavia. Under the supervision of Polo Tecnologico di Pavia Srl (private limited company), this innovative space really combines supplying spaces and technologies for firms, with the chance to build up networks and partnerships to improve economic and entrepreneurial activity.

As a result, PT is an active structure where skills and knowledge are shared and university research is considered as the ground to inspire innovative ideas, aimed at the birth of new businesses.

Thanks to the physical and conceptual connection between firms and startups, Polo Tecnologico di Pavia is the place where these entities can interact: a collaboration centre where each company plays a major role in an innovative process.
CNAO

The National Centre of Oncological Hadrontherapy (CNAO) is a non-profit foundation established by the Health Minister for the cure of radio-resistant or inoperable tumors. It is located in Pavia and is the first Centre of Hadrontherapy in Italy and only one of 5 in the world provided with a beam able to irradiate patients with protons or carbon ions for the treatment of radioresistant tumors.

Besides healing its patients, CNAO foundation is also a research and developmental center whose activities range from clinical and radio biological research to translation research with the aim of proving a continual improvement in the capacity to cure. The University of Pavia is a scientific partner of CNAO in dealing with cancer therapy research works. Already a centre of national excellence, CNAO has significant future prospects as it is promised to be an international landmark for cancer treatment.

UNIVENTURE - FOR THE ENTREPRENEURS OF TOMORROW

UniVenture, is an “Agile Business Plan competition”, a path of business development aimed at aspiring entrepreneurs who want to turn an innovative idea into a new business. The project is a joint cooperation between the Municipality of Pavia, the University of Pavia, MIBE Master and Pavia Technological Center. It was created to stimulate the growth of innovative companies through the collaboration and sharing of knowledge between the university environment, the world of startups and SMEs.

There are prizes of up to EUR 25,000, made available by the municipality. Through UniVenture young aspiring entrepreneurs are able to meet the mentors of the Technological Pole, attend University of Pavia lectures, aimed at drafting a Business Plan and planning marketing strategies, and participate in training events and business comparisons.
Alumni
The Alumni Association of the University of Pavia was established at the end of 2004, with the motto Meminisse iuvabit; it was restructured in 2011, on the occasion of celebrating 650 years of the University. It intends to pursue the goals of associations already active in universities, such as the ALEP which brings together graduates from Pavia in Economics, and especially the ALAT, the Graduate Association of the Pavese University, which for decades has animated the cultural and goliardic life of the University, recalling prominent personalities to Pavia.

With the aim of promoting a sense of belonging within the academic community of one of the oldest European universities, the Alumni Association coordinates with graduates, donors and supporters. The objectives of the Association include the organization of scientific, cultural and social initiatives; creation of a professional network; planning activities and meetings; and the recovery of the University’s heritage.

The Graduation Day is the greatest event in which the University of Pavia celebrates its graduates. The ceremony, launched 28 years ago, is traditionally held on the first Saturday of July and opens with the entrance of the academic parade in the Theresian Courtyard, followed by the welcome address of the Rector. The main speech is given by successful alumni invited by the Rector; last year featured Elena Conti, Director of the Department of Structural Biology at the Max-Planck-Institute of Biochemistry. First-class honors graduates then receive the parchment directly from Faculty Presidents and the Department Directors.
The Marco Polo and Turandot Program was launched in 2006 in order to increase the number of Chinese students enrolled in Italian universities. The University of Pavia started its own Program in March 2007, the very first year of the project, offering a top-level, ten-months full immersion teaching program with classes taught entirely in Italian by highly qualified personnel. The teaching program, which has been tested through the years, includes grammar, phonetics and speaking classes, as well as a course on Italian culture and a specific test-training course designed to help students prepare for the final exams. Prospective students are recruited throughout the year, in particular during the recruiting window open from September to January. At the end of the ten-month program the students are expected to take at least one of two final exams: the first exam is the CILS Certificate, level B1 (Certificato di Italiano come Lingua Straniera) which is issued by the Foreigners University of Siena and administered in Pavia by the Marco Polo Program. This exam is mandatory for those students who wish to leave Pavia to get their BA/BSC or MA/MSc. The second exam is the Marco Polo Official Exam, level B1, which is mandatory for those students who wish to enroll in the University of Pavia. Students may decide to take both exams at their complete discretion.

Learn more:
marcopolo.unipv.eu
marcopolo@unipv.it
The **Foundation Year** is a preparatory course taught in Italian tailored to prospective students who want to access undergraduate degrees at the University of Pavia.

The course is designed for students who **do not meet the minimum 12 years of schooling required for enrollment in an Italian University Degree course**. The course is also meant for students interested in learning or improving their Italian language skills.

Students who pass the Foundation year final exams will meet the minimum entry requirements for undergraduate study at the University of Pavia and be exempted from the Italian Proficiency University admission test. Please note that students applying to degrees with limited enrollment must still take the admission test.

The course includes both Italian language classes and courses from one of the following area study options (1) Humanities; (2) Science and Medicine; (3) Economics, Law and Politics.

Learn more:

foundationyear.unipv.it
foundationyear@unipv.it
COURSE CATALOGUE
Economics & Management

The functioning of the economic system, macro and microeconomic phenomena, and close attention to company administration and organisation are at the base of these courses. Students also take an in-depth look at finance and international economics, integrated with political economic, econometrics and company law.

**Bachelor’s Degrees:**
- Business Administration, Control and Corporate Finance
- Management
- Economics

**Master’s Degrees:**
- Business Management
- Business Administration and Law

**Master’s Degrees Taught in English:**
- Economics, Finance and International Integration
- International Business and Entrepreneurship

Department of Economics and Management
economia.unipv.it
infoeconomia@eco.unipv.it

**Entry Requirements:**
**BAs:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

**MAs:**
BA in Economics & Management is preferrable.
MAs taught in English require at least B2 level certificate
Political & Social Sciences

Established over eighty years ago, Pavia’s Department of Political and Social Sciences is the second oldest in Italy and one of the best known. Its teaching mission is to provide a rigorous training in the disciplines traditionally associated with the “political sciences”, including political science in the strict sense, sociology, history, law, and economics. The department boasts special expertise in international studies and African and Asian studies. The multidisciplinary approach equips students with the conceptual tools, the know-how and the flexibility needed to succeed in today’s workplace, whether in national or international public services, in non-governmental organizations, or in the private sector.

**Bachelor’s Degree**
Political Sciences and International Relations

**Master's Degrees:**
- African and Asian Studies
- International Economics, Politics and Institutions
- Government and Public Policies

**Master’s Degree Taught in English**
World Politics and International relations

Department of Political and Social Sciences

**Entry Requirements:**

**BAs:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

**MAs:**
BA in Political & Social Sciences is preferrable.
MA taught in English requires at least IELTS 6.5
Law

Law has been taught at Pavia for more than a thousand year, ever since King Lotharius established a school for training judges and notaries in 825 A.D. Today, students cover the fundamentals of modern legal studies paying particular attention to emerging sectors and to comparisons with other legal systems. Exchange projects with universities abroad and a Double degree enrich the study programme.

The Department also includes a school for advanced education in Legal Professions.

**Bachelor’s Degree**
Legal Service Studies

**Single-cycle Master’s Degree** (5 years)
Law

**Department of Law**
dsg.unipv.it
giurispv@unipv.it

---

**Entry Requirements:**

**BA:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

**Single-cycle MA:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.
The programs in Literature, Philosophy and Modern Cultures and Languages embrace the humanistic tradition of the University of Pavia, while remaining open to the broad and refined needs of modern culture. The Department is characterized by the presence of prestigious professors, admirable study and work spaces, highly specialized library resources, continuously evolving research and teaching methods, and an innovative academic curriculum.

**Bachelor's Degrees:**
- Philosophy
- Literature
- Modern Languages and Culture

**Master's Degrees:**
- Classical and Ancient near Eastern studies
- Modern Philology, Sciences of Literature
- Theatre, and Cinema
- European and American Literatures
- Theoretical and Applied Linguistics
- Linguistics and Modern Languages
- Philosophy
- History And Promotion Of Cultural Heritage
- European History

**Master's Degree Taught in English:**
The Ancient Mediterranean World: History, Archaeology and Art

**Department of Humanities**
studiumanistici.unipv.it
dipartimento.studiumanistici@unipv.it

**Entry Requirements:**
**BA:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.
BA in Modern Languages and Culture has a local entry test.

**MAs:**
BA in Languages, Literature, Humanities, Philosophy.
MA taught in English requires B2 level certificate.
Entry Requirements:

BA:
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

MA:
BA in Communication Studies, Literature, Humanities, Languages, Philosophy, Economics & Management.

Communication

A dynamic program shaping professionals in fields such as digital media, copyright, writing and web design with an eye on the ever-expanding technological horizon.

Bachelor's Degree
Communication, Innovation, Multimediality

Master's Degree
Professional Communication and Multimediality

Communication Studies
cim.unipv.it
cim@unipv.it
Students learn fundamental concepts and their use in working environments and scientific subjects from an applied perspective, with particular attention paid to experimental and innovative processes. The cutting-edge and ever-evolving courses are open to theoretical and creative programmes with close ties to the industry.

**Entry Requirements:**

**BSc:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

**MSc:**
BSc in Engineering.
MSc taught in English require B1 or B2 level certificate.
Building Engineering & Architecture has a national entry test.

**Single-cycle Master’s Degree** (5 years)
Building Engineering & Architecture

**Bachelor’s Degrees:**
- Civil and Environmental Engineering
- Electronic and Computer Engineering
- Industrial Engineering
- Bioengineering

**Master’s Degrees:**
- Civil Engineering
- Urban & Environmental Engineering
- Electric Engineering
- Bioengineering

**Master’s Degrees Taught in English:**
- Computer Engineering
- Electronic Engineering
- Industrial Automation Engineering
- Electrical Engineering
- Civil Engineering for Mitigation of Risk from Natural

**Faculty of Engineering**
webing.unipv.eu
presing@unipv.it
Post-Bachelor Program in Race Engineering

The duration of the Master course is one year and it has a timetable of 1500 hours including:

- frontal lessons (called “teaching modules”) at: the University of Pavia – Palace Vistarino venue and ASC the Quattroruote Automotive Safety Centre seated at Vairano – Vidigulfo (PV).
- practical sessions at ASC and at the Autodromo Nazionale Monza (Monza circuit).
- guided tours at plants and facilities operating in the automotive sector, a final internship at the partner companies, seminars, didactic activities and individual preparation.

Teaching Modules
1. Vehicle Dynamics Fundamental
2. Virtual Dynamics Design and Simulation
3. VI-Grade Static Simulator training
4. Propulsion: IC & Hybrid
5. Vehicle Dynamics Control
6. Advanced Driving Course
7. Skydrive Dynamic Simulator
8. Race Track Management and Vehicle Set Up for Performance
9. Race Engineering Science
10. Data acquisition
11. Biomechanics: Driver/Vehicle interaction

During the Program the applicants will participate in Advanced Short Courses, held by expert professionals from Academics and Companies, on the following topics:

- Data acquisition and Analysis and trackside documentation
- Racing Tyre Design and Manufacturer
- Racing Brake System and components

An offered internship of 6 months in Racing Teams will complete the training of the applicants.

Tuition fee: 15,000 EUR
Language of teaching: English

Entry Requirements:
A Bachelor or MSc degree in Engineering, awarded in Italy or overseas by an official higher education institution.
Automotive or mechanical background and work experience also appreciated. Candidates should also be motivated and passionate about racing cars and related subjects. Hard working and competitiveness with good Knowledge of English are indispensable skills.
The Program trains highly qualified professionals with a solid background in the design of vehicle dynamics, capable of operating in all the phases of design and development of the vehicle, from dynamic simulation to testing the prototype and the preproduction vehicle. The Course provides students with special and specific competence in vehicle testing techniques, both virtually, through CAE, and experimentally on the real vehicle (on track and road).

The training program, includes, alongside frontal instruction, test sessions on the circuit of the Quattroruote Safe Driving Centre, during which the participants will be engaged at first hand in learning the techniques and methodologies used in testing, inspection, checks and fine-tuning of the vehicle dynamic behavior. All the participants will take a specially designed course in Advanced Driving, oriented to the subsequent phase of testing and inspection on the circuit.

The training program of the Course is completed by the use of a static simulator for developing vehicles in a virtual environment.

The Program is a full time, international, one-year course equivalent to 1,500 hours and to a total of 60 ECTS points, divided into frontal instruction at the University of Pavia, Palazzo Vistarino, practical exercises at the Quattroruote circuit (Vairano di Vidigulfo, Pavia), an internship period (equivalent to 24 ECTS points) at main automotive companies, guided tours to facilities related to the course, seminars, study activities and individual preparation.

**Teaching modules:**
- Total Vehicle Design - 150 hs - ECTS 6
- Fundamental Driving Dynamics - 100 hs - ECTS 4
- Virtual Dynamics Design and Simulation - 100 hs - ECTS 4
- Materials and Structural Design - 100 hs - ECTS 4
- Propulsion: IC and Hybrid - 50 hs - ECTS 2
- Vehicle Dynamic Control - 25 hs - ECTS 1
- Total Vehicle Testing and Development - 150 hs - ECTS 6
- Biomechanics: Driver/Vehicle interactions - 175 hs - ECTS 7

Advanced short courses included:
- Unconventional Vehicle Dynamics;
- Tire/Vehicle Handling Analyses;
- Tire/Vehicle Handling: experimental test with different tire specifications;
- Advanced techniques for the physical modeling of tire/road interaction phenomena;
- Composites application in Automotive;
- Experimental workshop on objective and subjective performance evaluations;
- Autonomous Vehicles and Regulation;
- Advanced Driver Assistance Systems;

Tuition fee: 15,000 EUR
Language of teaching: English

**Entry Requirements:**
A Bachelor or MSc degree in Engineering, awarded in Italy or overseas by an official higher education institution. Automotive or mechanical background and work experience also appreciated. Hard working and competitiveness with good Knowledge of English are indispensable skills.
Sciences

Science, in its multiple forms, from the classic sciences of mathematics, chemistry, physics and geology, to the new frontiers of biology and biotechnology.
An area with a strong vocation for research, dating from the days of Gerolamo Cardano and Alessandro Volta, who both taught here. This tradition, linked to interdisciplinary programs such as that of applied maths or IT, characterize courses at the University.

Bachelor’s Degrees:
• Biology
• Biotechnology
• Chemistry
• Physics
• Mathematics
• Geological Sciences
• Science and Technology for Nature

Master’s Degrees:
• Experimental and Applied Biology
• Neurobiology
• Advanced Biotechnology Unipv LM+
• Chemistry Unipv LM+
• Physics Unipv LM+
• Mathematics Unipv LM+
• Natural Sciences Unipv LM+
• Applied Geological Sciences Unipv LM+
• Medical and Pharmaceutical Biotechnology

Master’s Degree Taught in English:
• Molecular Biology and Genetics

Entry Requirements:
BSc:
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.
MSc:
BSc in Biology, Biotechnology, Chemistry, Physics, Mathematics, Natural Science, Engineering. B2 level of English for MBG.
Department of Biology and Biotechnology
“Lazzaro Spallanzani”
dbb.unipv.it
biotec@unipv.it

Department of Chemistry
chimica.unipv.eu

Department of Physics
fisica.unipv.it

Department of Mathematics
“Felice Casorati”
matematica.unipv.it

Department of Earth and Environmental Sciences
sciter.unipv.eu
Pavia’s long-lasting tradition in research and treatment and the presence of three university hospitals make the medicine courses unique. The excellence of the medical school is reflected in the teaching, which approaches health problems with a global lens, thanks to the presence of the main medical specialisations. Along with the classic degrees in Medicine and Surgery, new programs have been introduced in order to train professionals qualified in specific health services.

All of the faculty’s degree courses involve an entrance test.

**Single-cycle Master’s Degrees** (6 years):
- Medicine and Surgery (Golgi Course)
- Dentistry and Dental Prosthesis.

**Master’s Degree Taught in English:** (6 years)
- Medicine and Surgery (Harvey Course)

**15 Bachelor’s Degrees:**
- Nutrition
- Physiotherapy
- Dental Hygiene
- Nursing
- Orthoptics and Ophtalmological Assistance
- Obstetrics
- Psychiatric Rehabilitation Techniques
- Environmental Services
- Cardiocirculatory Physiopathology and Cardiovascular Perfusion Techniques
Entry Requirements:
BSc and Full-cycle MSc
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country. Medicine & Surgery taught in Italian has a national entry test. Medicine & Surgery taught in English has a national entry test (IMAT test). Dentistry and Dental Prosthesis has a national entry test. Health Professions Programs all have local entry test.
MSc in Nursing and Obstetrics:
BSc in Nursing, Obstetrics

- Biomedical Laboratory Techniques;
- Neuro-Physiopathology Techniques;
- Medical Radiology Techniques for Imaging and Radiotherapy;
- Orthopedic Techniques;
- Developmental Neuro and Psychomotor Education Therapy;
- Occupational Therapy.

Master's Degree in Nursing and Obstetrics.

Faculty of Medicine and Surgery
www-med.unipv.it
facolta.medicinachirurgia@unipv.it

Department of Internal Medicine and Therapeutics
medint.unipv.eu

Department of Molecular Medicine
medmol.unipv.eu

Department of Public Health, Experimental and Forensic Medicine
spmsf.unipv.eu

Department of Clinical-Surgical, Diagnostic and Pediatric Sciences
dipclinchir.unipv.eu
Sport Sciences

A multidisciplinary program of learning based on science and technical-practical preparation for the comprehension, planning and management of sports, whether educational, recreational, competitive or rehabilitative. Students follow scientific-experimental subjects with special emphasis placed on the management aspects of organisations, sports centres and facilities.

**Bachelor's Degree** in Sports Sciences (based in Voghera)

**Master’s Degrees**
- Preventive and Adaptive Sports Sciences and Techniques
- Sports Sciences and Techniques

**Sport Sciences**
www-3.unipv.it/scienzemotorie
scienze.motorie@unipv.it

**Entry Requirements:**

**BSc:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

**MSc:**
BSc in Sports Sciences or Health & Sanitation field
The first faculty of Pharmacy in Italy, established in 1933, it is today renowned for its avant-garde interdisciplinary teaching bridging pure science and the more industry-based disciplines in the pharmacological, chemical-pharmaceutical and technological-pharmaceutical fields.

**Single-cycle Master’s Degrees** (5 years):
- Pharmacy
- Medical Chemistry and Pharmaceutical Technology.

**Department of Drug Sciences**
dipsf.unipv.eu
sipsf@unipv.it

**Entry Requirements:**
**Single-cycle MSc:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.
Psychology

A theoretical and practical programme, blending traditional approaches with new cognitive neuroscience. Particular attention is paid to clinical and hospital psychology, in a city where health sciences are of paramount importance.

**Bachelor’s Degree**
Psychological Studies and Techniques

**Master’s Degree**
Psychology

**Master’s Degree taught in English**
Psychology, Neuroscience and Human Sciences

**Department of Brain and Behavioral Sciences**
psicologia.unipv.it/
psyco@unipv.it

---

**Entry Requirements:**

**BSc:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country. BSc in Psychological Studies and Techniques has a local entry test.

**MSc:**
BSc in Psychology, MSc taught in English requires B2 level certificate
Musicology

Based in Cremona, the city of Stradivarius and Guarneri del Gesù, this unique course offers programs ranging from music theory to the history of music, from practical musical training to the methodologies of musical philology, also encompassing the protection, management and use of musical heritage.

**Bachelor’s Degrees:**
- Musicology
- Literature and Cultural Heritage

**Master’s Degree**
Musicology

**Single-cycle Master’s Degree** (5 years)
Conservation and Restoration of Cultural Heritage

**Department of Musicology and Cultural Heritage**
musicologia.unipv.it

---

**Entry Requirements:**

**BA:**
High School leaving diploma with at least 12 years of education - higher education qualification if needed in home country.

BA in Literature and Cultural Heritage has a local entry test.

**MAs:**
BA in Musicology, Literature, Humanities, Cultural Heritage.
Erasmus Mundus Joint Master’s Degrees

GLODEP - International Development Studies

Erasmus Mundus Joint Master Degree in international Development Studies is a two-year program that links areas of development studies and development economics. The program provides students with knowledge and skills to analyze development policies at national, regional, and international levels.

The program offers full EMJMD scholarships covering contribution to travel, installments, and subsistence costs. These scholarships are funded by the European Union. Self-funded students are offered reduced participation costs of 3,000 EUR per year which cover the tuition fees. Administrative fees and insurance are not covered.

STRUCTURE
1st semester
Palacký University Olomouc, Czech Republic
2nd semester
University of Clermont Auvergne, France
3rd semester
University of Pavia, Italy
4th semester
Internship/research stay

Learn more
www.glodep.eu

Entry Requirements:
BSs in development studies, economics, geography, international relations, and sociology
Strong interest in international development with aspirations to work in the area related to development policy. B2 certificate of English.

NANOMED - Nanomedicines for Drug Delivery

The Nanomedicine for Drug Delivery Master’s degree is a 24-month program offering a top-quality education in the emerging field of Nanomedicine. The design of nanomedicines for drug delivery requires combining knowledge from Pharmacy, Biology, Chemistry, Medicine, Physics, and Engineering. The curriculum provides both theoretical and practical knowledge for 3 semesters combined with a 6-months traineeship.

The program offers full EMJMD scholarships covering contribution to travel, installment, and subsistence costs. These scholarships are funded by the European Union. Self-funded students are offered participation costs of 4,500 EUR per year for Programme Countries students and 9,000 EUR per year for Partner Countries students which cover the tuition fees. Administrative fees and insurance are not covered.

STRUCTURE
1st semester - choose between:
Paris Descartes University, France
The University of Patras, Greece
2nd semester
Paris Descartes University, France
3rd semester - chose between
The University of Angers, France
University of Pavia, Italy
4th semester
Internship/research stay

Learn more
master-nanomed.eu

Entry Requirements:
BSc in Pharmacy, or (under special provisions) in Medicine, Chemistry, Biology, Biotechnology, Chemical Engineering, Biochemistry, Material Sciences or other adequate discipline. B2 certificate of English.
The Program in Cooperation and Development features a 15-month schedule with more than 500 hours of classes and seminars. It has a special focus on inclusive development. The Program is full time and is fully taught in English. It is jointly organized by the University of Pavia and the Institute of Advanced Study of Pavia-IUSS and it is carried out with the significant support of three Italian NGO’s, namely CISP, COOPI, and VIS.

The Program aims at training professionals in the field of international cooperation through a highly qualified academic and professional training. Usually, the class is composed half by Italians and half by foreigners, mostly coming from Developing Countries.

**Core Curriculum**

The Program offers a theoretical part lasting from November to June focusing on disciplines such as Development Economics, Methodology of Social Research, Current Development Issues, Project Management related to International Cooperation and Humanitarian Aid.

The courses are structured as follows:
- **Preliminary Courses**: they include around 100 hours of classes including 30 hours of tutorials; this section aims at providing students with a basic economic and quantitative background needed to undertake the studies that follow.
- **Core courses in Development Economics**: the main objectives of this section are: a) to equip students with a broad theoretical background that will enable them to understand the debate on economic development and b) to develop students’ ability to pinpoint the national and international economic policy decisions that impact most heavily on economic and social development.
- **Core courses in Project Management**: the aim of this part is to enable students to understand and analyze the political context in which NGOs work and to provide them with the essential tools for designing, implementing and managing development programs and projects.

**Core courses on Development Issues and Tools**: the main objectives of this section are: a) to broaden the discourse on development to political, historical and anthropological aspects; b) to provide students with an overview of the most recent and sensitive issues in the international debate, with reference to development processes at regional and global level; c) to equip students with some methodological, research and managerial tools they will need in the professional career.

**Internships**

Students intern in the field offices or headquarters of NGOs, International Organizations and Governmental Institutions and have the great opportunity of earning the first-hand experience by working side by side with professionals of Development Cooperation and Humanitarian Aid.

**Scholarships**

Financial aid will be granted to disadvantaged and meritorious students. Types of financial aid provided are:
- total waiving of fees
- partial waiving of fees
- contribution to the accommodation cost in Pavia
- contribution to internship expenses

**Entry Requirements**:

Master’s Degree in subjects related to the Program (at least 4 years of University studies). Mastery of English is mandatory. Cooperation is not only a vocation but also a profession which requires preparation, focus, sensibility and sound skills. Individuals working in this sector should demonstrate good decision-making and organizational skills, and at the same time be able to carry out their work in a creative, independent and flexible manner.
Postgraduate Research

The University of Pavia actively promotes research in Arts, Humanities, Social Sciences and Natural Sciences fostering interdisciplinary research, collaborations with prestigious universities worldwide, collaborative industrial projects with both local and global industries, and technology transfer, which makes UNIPAVIA one of the most prestigious universities in Italy for basic and applied research. Report on the quality of research in Italian universities, published by ANVUR in 2017, rank Pavia at the top for Mathematics and Information Technology; second in Literature and History of the Ancient World; third in Psychological Sciences; and at the top ten for Biological Sciences, Chemical Sciences, Political Sciences, Physical sciences and Economical and Statistical Sciences.

The University of Pavia believes in the benefits of a multidisciplinary approach by developing a multi-annual research policy, the so-called “University Strategic Research Plan”. The program consists in 5 strands: Cancer Research, Technology for Health, The Language of the Law, Migrating Populations and 3D printing; which embraces a multitude of researchers from different faculties and departments. Moreover, the university successfully participate to the European Commission framework program Horizon2020 with more than 60 active projects.

Prominent is the involvement in the flagship project among the Future and Emerging Technologies scheme “Human Brain Project”, a long-term project for the advancement of brain research, cognitive neuroscience, and other brain-inspired sciences.

The whole University’s research activities amount to about 30 million Euro per year. About 20 millions come from university’s central fund and 10 millions from the ability of the University of Pavia to attract research contracts with private sponsors. In 2014, Pavia launched the first European crowdfunding platform “Universitiamo by Unipv”. Thanks to this innovative tool the university is able to benefit from any donor which is willing to support scientific, medical, technological and social initiative of the university. After three years from its launch, “Universitiamo by Unipv” was able to finance more than 30 projects and collect 500,000 euro from more than 2,600 contributors.

The University of Pavia puts a constant effort in technology transfer with its portfolio of more than 50 patents, 17 of them registered only during the four-year period 2015-2018.
Ph.D.
Excellence starts here

OVERVIEW
The University of Pavia is very much involved in developing new pathways that allow graduate students to develop not only their skills in view of future careers in academia, but also abilities which can be exploited outside the University. The Board of the Ph.D. Higher Education School is constantly engaged in improving the quality of the Ph.D. programs and consequently the preparation of doctoral students.

The School promotes interactions with Industry, international programs and joint degrees with other European institutions. Applications of highly motivated students from all over the world are strongly encouraged: they will have exciting research opportunities in collaboration with our best faculty members.
COURSES ADMINISTERED BY THE UNIVERSITY OF PAVIA

Macro-area of Science and Technology

Chemical and Pharmaceutical Sciences, and Related Industrial Innovation
Design, Modeling and Simulation in Engineering
Earth and Environmental Sciences
Electronics, Computer Science and Electrical Engineering
Bioengineering, Bioinformatics and Health Technologies
Microelectronics
Physics
Computational Mathematics and Decision Sciences

Macro-area of Life Science

Biomedical Sciences
Experimental Medicine
Genetics, Molecular and Cellular Biology
Translational Medicine
Psychology, Neuroscience and Data Science

Macro-area of Humanities and Social Sciences

Economics
History
Language Sciences
Private Law, Roman Law and European Legal Culture
Public Law, Criminal and International Justice
Sciences of the Literary and Musical Text
COURSES ADMINISTERED BY OTHER UNIVERSITIES IN COOPERATION WITH THE UNIVERSITY OF PAVIA

Applied Economics and Management (AEM)  
(Administered by the University of Bergamo)  
Philosophy  
(Administered by the University of Genova)  
Mathematics  
(Administered by the University of Milan-Bicocca)  
Political Studies  
(Administered by the University of Milan)
ENTRY REQUIREMENTS
Application are welcome from students holding a Master’s Degree. The degrees obtained abroad must be declared as eligible by the Academic Board of the Ph.D. program.

ADMISSION
Candidates are selected once a year in a public competition involving an evaluation of the qualifications, an interview and, sometimes, a written exam. The call for applications, published in spring, contains all necessary information.

LANGUAGE
Almost all PhD courses can be attended by non-Italian speakers. The knowledge of the English language, or of a different foreign language among those listed in the call, will be verified during the interview.

APPLICATIONS
The call for applications will be made available at phd.unipv.it/home-eng/. The deadline for applications is usually in June. In the call, you will find all information you need to apply (required documents, research topics, available positions and scholarships, scheduled entry tests, language requirements, contact information...).

DURATION
Three years (36 months) starting on October 1st.

FUNDING
The University of Pavia offers a number of scholarships assigned according to the ranking of the Ph.D. public selection. The scholarships available for each Ph.D. course are listed in the call for applications. Ph.D. scholarships have a monthly net amount of approximately 1130 € (36 months); some scholarships may have a higher amount.

The scholarship is increased by 50% in case of research periods carried on at foreign institutions, for a maximum of 18 months. Additional scholarships to support Ph.D. students’ mobility abroad are usually available as well.

FEES
The amount of the tuition fees is set each year by the Administrative Council. For the a.y. 2019/2020, the fees had an amount of 156 € per year.

OPPORTUNITIES FOR INTERNATIONAL CANDIDATES
The “regular” Ph.D. position are open to candidates from all over the world. In addition, some positions (with or without scholarship) can be reserved to candidates with a degree obtained abroad. Candidates who already have been awarded a scholarship for the attendance of the Ph.D. program can usually apply for reserved positions as well; they will be selected through a qualifications assessment and an interview via videoconference.

All information on the above-mentioned positions is available in the call for applications.

For more information:
Research and Third Mission Unit – Ph.D. office
Via Ferrata, 5 – Pavia (Italy)
phd.unipv.it/home-eng/
Ahmad Abu Ja’ab, Jordan, graduate in International Business and Economics

“MIBE program provided me with a good understanding of the international business and economic concepts, and it also helped me to enhance my communication skills in the English language and to be flexible in dealing with different cultures, as the class is composed by students of various nationalities. Currently, I am a business analyst for Dual Risk Management; a consultancy start-up firm specialized in operational risk. I joined this company as intern two years ago to develop my thesis project about country risk management. So far, I have been collaborating in various projects of risk analysis and crisis management for multinational companies operating in the Middle East.”

Ruslan Minich, Ukraine, graduate in World Politics and International Relations

“What you expect when you plan a visit to an Italian town is to see ancient buildings, to experience grand medieval architecture, and to enjoy being part of a unique and lively environment. Pavia is this kind of town. The old University, its perfect location, the good public services around town, and the availability of study facilities offer the necessary conditions to facilitate the learning process. Thanks to the work of the many students’ organizations, entertainment is guaranteed: you will never be bored here!”
Omri - Tel Aviv, Israel, graduate in Medicine & Surgery - Harvey Course
“When I decided to follow my dreams, I had the dilemma of choosing the right medical school for me. My dreams came true with UniPV. It is an internationally known, high-rated university with courses taught in English. Another plus is that Pavia is ‘student-sized’ with everything I need close by. Without a doubt, it was the right choice for me.”

Elia Salibi, Lebanon, student at Molecular Biology & Genetics
“I like the international atmosphere of the Master Course Molecular Biology and Genetics and the presence of lectures taught by many visiting professors coming from different universities worldwide. The evaluation of recent publications during certain courses is helpful to develop a critical judgement of the scientific data.”

Chi Hoang Quynh, Vietnam, graduate in World Politics and International Relations
“For me, personally, it was my first time to study in such a European environment. WPIR provides courses with a multidisciplinary approach, group discussion, guest lectures that create many opportunities for students to acquire knowledge as well as to be practical in many simulated case studies.

I was very impressed since the first day, from the beautiful university to many great professors. Moreover, I feel lucky to have met many of my classmates, from different cultures and backgrounds. Thus, WPIR brought me a chance to communicate, to interact, to work together as colleagues, and most of all to become such good friends, making a small international network for our career and life even after graduation I believe.

WPIR students are also provided the chances for Erasmus and exchange studies in various countries, I was happy and blessed that I was accepted to be a WPIR student.”

Riccardo Neri, Italy, graduate in Economics Finance and International Integration
“I had a beautiful and fulfilling experience as a MEFI student. I passed through interesting courses and reliable teachers that have prepared me for the future challenges that are waiting for me. I would suggest every single ambitious student to take on MEFI, a Master Course able to test your abilities with a lot of different and satisfying situations.”
Important Information

This prospectus was issued in early February 2020 and is aimed at prospective students wishing to apply for a place at the University of Pavia and start a course in fall 2020. The prospectus describes in outline the programs and services offered by the University of Pavia. The University of Pavia make every effort to ensure that the information provided is accurate and up to date at the time of going to press. However, it may be necessary for the University of Pavia to make some changes to the information presented in the prospectus following publication in view of the period of time between publication and the start of the academic year to which the prospectus relates. For instance, where it is necessary to reflect changes in practice or theory in an academic subject as a result of emerging research, or if some pre-evaluation criteria for admission to a course are slightly modified, or if the Italian Government introduce new legislation that requires the University to make changes to any of the published information. Therefore, to make an informed and up-to-date decision, it is important that you check www.web.unipv.it/en/howtoapply for the latest information before making an application to study at the University on our application platform at apply.unipv.eu

The University of Pavia undertakes to take all reasonable steps to provide the services (including the courses) described in this prospectus. It does not, however, guarantees the provision of such services. Should industrial action or circumstances beyond the control of the University of Pavia interfere with its ability to provide the services, the University of Pavia undertakes to use all reasonable steps to minimize any disruption.