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**Advanced Masters in Structural Analysis of Monuments and Historical Constructions**

**HOST COUNTRY AND CITY**

**Portugal**

Portugal is one of the world's oldest countries. It became an independent nation in 1143, and has maintained its independence and national boundaries from the 13th century to this day, except for a brief period under Spanish domination between 1580 and 1640. Portugal became a republic on 5th October 1910 and is an established democracy today.

Portugal has a rich seafaring past, superb beach resorts, wistful towns and a landscape wreathed in olive groves, vineyards and wheat fields. Littered with UNESCO World Heritage sites and graced by one of Europe's most relaxed and attractive capitals, it also remains refreshingly affordable. Savouring life slowly is a Portuguese passion, and much of the best is humble - traditional folk festivals; simple, honest food drowning in olive oil; music that pulls at the heart strings, recalling past love and glories; and markets overflowing with fish, fruit and flowers.

**LOCATION:**
South-Western of Spain and Europe, Iberia Peninsula. Borders the Atlantic ocean on western and southern coast. North of Morocco, North Africa.

**AREA:**
Total Area: 89,456 km²
Water territory: 400 km²

**COASTLINE:**
1,621 km

**CLIMATE:**
Portugal has a mild weather, winters are never too cold and summers are always moderately hot. Lightweight clothing is suitable from June to September. A topcoat and umbrella are advisable for autumn and winter.

**POPULATION:**
10,605,870 (July 2005 est.)

**RELIGION:**
Roman Catholic 94%, Protestant (1995)

**LANGUAGE:**
The official language is Portuguese. It is also the mother tongue in Brazil, Mozambique, Angola, Cape Verde, Guinea, Timor and S. Tomé e Príncipe.
Government Information

Government type: Parliamentary democracy

Capital: Lisbon


Independence: 1385 (independent republic proclaimed 5 October 1910)


Legal system: Civil law system; the Constitutional Tribunal reviews the constitutionality of legislation; accepts compulsory ICJ jurisdiction, with reservations

Suffrage: 18 years of age; universal

Executive branch:
Chief of state: President Anibal Cavaco Silva (since 9 March 2006)
Head of government: Prime Minister Jose Socrates (since 12 March 2005)
Cabinet: Council of Ministers appointed by the president on the recommendation of the prime minister
Elections: president elected by popular vote for a five-year term; (eligible for a second term); election last held 22 January 2006 (next to be held January 2011); following legislative elections, the leader of the majority party or leader of a majority coalition is usually appointed prime minister by the president

Legislative branch:
Unicameral Assembly of the Republic or Assembleia da Republica (230 seats; members are elected by popular vote to serve four-year terms)
Elections: last held 20 February 2005 (next to be held February 2009);

Judicial branch:
Supreme Court or Supremo Tribunal de Justiça (judges appointed for life by the Conselho Superior da Magistratura)
Guimarães, the city you will be living in, is located in north-western Portugal, approximately 350 km north of the capital, Lisbon, and about 50 km from the second largest city, Porto. In administrative terms, it is a district made up of 68 townships, occupying an area of 242.32 km2 and including about 160,000 inhabitants.

Guimarães was successively a “Citânia”, a Roman Village, a barbarian and christian village up to the IX Century. In the X Century Mumadona, the King of Léon’s relative, created the double Monastery for Monks and Nuns of Santa Maria, S. Salvador e Todos-os-Santos. Guimarães was born around this Monastery. After the Normans’ invasion in 996, Mumadona was also responsible for the building of the Keep, which still ornaments the Guimarães Castle nowadays. Soon after, there were several events that would take place in Guimarães, which would have great importance in the birth of Portugal. D. Afonso Henriques was born in 1111, and in 1125 he becomes a knight in the roman Cathedral of Zamora. In 1127 a siege was laid to Guimarães and on the 24th of June D. Afonso Henriques organised, in the North of the Castle, the battle of S. Mamede against his mother and foreign allies. The infant ended up victorious and there began his sovereignty at the head of the Portuguese Kingdom. Guimarães became the birthplace of the nation.
TRAVELLING IN GUIMARÃES

Buses
TUG (Public Transports of Guimarães) covers almost all of Guimarães and runs from 06:00 to 23:00. Running hours are shown at bus stops. A single bus ticket costs 1.00 €. A monthly pass, commonly called “passe”, is valid for the urban network and costs 22.00 €.

Taxis
You can hail a taxi in the street, or take one from a taxi stand. The telephone taxi companies are honest. The driver may be polite, and should give you a receipt for the ride.
You can call a taxi at: 253 522 522

Bike
If you are considering bringing your bike or motorbike to Guimarães, reconsider. The city simply isn’t designed to safely accommodate bike riders.

Car
We do NOT recommend bringing a car to Guimarães. It is a small city and the public transportation system is cheaper.

Some general traffic rules:
- Seat belts must be used at all times, including rear seats, if equipped
- Maximum speed: 90 km per hour, in all built-up areas 50 km per hour, motorways 120 km per hour
- Motorways fees (paid by purchasing a window sticker - valid for 1 year)

TRAVELLING OUTSIDE GUIMARÃES

When you travel outside Guimarães you can use a train or a bus. Both are quite cheap and reliable. You’ll be able to find connection to every village of the country, especially by train.

By air
The nearest airport is Francisco Sá Carneiro International Airport, located in the suburbs of Porto, about 50km from Guimarães.
Phone number: +351 - 229 432 400

By train
Guimarães is part of the modern network of trains that link the main cities in Portugal. This is probably the best way to travel.
One word of warning about taking trains within Portugal is that different trains will take different lengths of time to reach the same destination - so check the travel time before you buy a ticket.
Phone number: 808 208 208 - From 7am to 11pm
By bus

The Bus Centre (Central de Camionagem), is placed in Al. Dr. Mariano Felgueiras, near GuimarãeShopping.

The main regional buses operators are:
- ARRIVA Portugal - Phone: 253 423 500 / 253 423 519 and
- Rodoviária Entre Douro e Minho - REDM - Phone: 253 516 229.
Advanced Masters in Structural Analysis of Monuments and Historical Constructions

University of Minho

*Universidade do Minho* is located in the centre of the Minho region, as a part of the *Costa Verde* (Green Coast) region, forming the NorthWest corner of Portugal. It is a public university with administrative and financial autonomy. It was founded in 1973 and started its academic activity in 1975/76.

Universidade do Minho offers you an environment which is free from the strains of life in the big city. Its first class and modern facilities include two campi which provide a comfortable and relaxed atmosphere to study.

Whilst Universidade do Minho (UM) is a young University, having been founded in 1973, it enjoys a very high reputation for its research and educational performance. It is a medium sized University with over 16000 students.

Presently, the University is located in two sites: the campus of Braga (Gualtar) and the campus of Guimarães (Azurém). The courses in Architecture and Engineering are taught in Guimarães. The other courses are predominantly ministered in Braga.

**How to get to UMinho – Guimarães**

The Francisco Sá Carneiro International Airport is connected with the Porto railway central station (Campanhã) by metro line E (violet line). The travel takes 25 minutes, with trains departing every 20 minutes. Tickets can be purchased at the automatic ticket machines located in the Metro station or in the Airport information desk. Tickets can be must be validated before travel by scanning them in front of the yellow machines located in stations.

Airport Station is located just in front of the arrivals zone of the International Francisco Sá Carneiro Airport, in parallel with the two existing road ways. Nevertheless, the person's circulation between both the equipments is guaranteed by a proper underground passage. When arriving at the Airport Station, people only needs to go down a floor and, in little less than 50 meters walking, they are inside of the Airport. Equally, the access to the Station from the interior of the Airport is extremely simple and practical, being fully signalled.

**From Porto to Guimarães**

Motorways and railways are the most direct means of reaching Guimarães.

**By Motorway:**

Using the current network of motorways, Oporto can be reached from Guimarães in 30 minutes via the A7 and A3. Braga is a mere 15 minutes away on the A11 motorway. Taking the A11 and A3 northbound, Vigo, Spain is 90 minutes away, and Lisbon is 3 hours to south, via the A7, A3 and A1 motorways.
Advanced Masters in Structural Analysis of Monuments and Historical Constructions

By bus
From the centre of Porto you may take a bus to Guimarães at Parque da Magauanha (close to Trindade), where the Bus Station to Guimarães is located. See the following timetable (Monday to Friday):

<table>
<thead>
<tr>
<th>Time</th>
<th>Destination</th>
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</thead>
<tbody>
<tr>
<td>07h05</td>
<td>15h30</td>
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<tr>
<td>07h25</td>
<td>16h20</td>
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<tr>
<td>08h15</td>
<td>16h50</td>
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<tr>
<td>09h10</td>
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<td>10h20</td>
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<tr>
<td>11h15</td>
<td>19h20</td>
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<tr>
<td>12h15</td>
<td>19h45</td>
</tr>
<tr>
<td>13h20</td>
<td>20h05</td>
</tr>
<tr>
<td>14h20</td>
<td>21h30</td>
</tr>
</tbody>
</table>

By train
Guimarães is part of the modern network of trains that link the main cities in Portugal. All-stop service between Porto and Guimarães takes approximately 60 minutes and costs around 2 euros. From the centre of Porto you can catch a train to Guimarães at São Bento Station, according to the following timetable (Monday to Friday):

<table>
<thead>
<tr>
<th>Time</th>
<th>Destination</th>
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</thead>
<tbody>
<tr>
<td>6h15</td>
<td>16h15</td>
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<tr>
<td>7h15</td>
<td>17h15</td>
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<tr>
<td>8h15</td>
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<tr>
<td>10h15</td>
<td>19h15</td>
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<tr>
<td>12h15</td>
<td>20h30</td>
</tr>
<tr>
<td>14h15</td>
<td>22h15</td>
</tr>
</tbody>
</table>

By Taxi
If you wish to take a taxi from the airport to Braga or Guimarães: the journey takes approximately 45 min. and the fare is around 50€.

Once you arrive in Guimarães, it is better to take a taxi to your accommodation. From the Railway Station or the Bus Station to the Halls of Residence the fare is around 5 €.

Advanced Masters in Structural Analysis of Monuments and Historical Constructions

The Civil Engineering Department will welcome the Advanced Masters in Structural Analysis of Monuments and Historical Constructions.

The objective of the Advanced Masters in Structural Analysis of Monuments and Historical Constructions (SAMHC) is to offer an advanced education programme on the engineering of conservation of structures of the architectural heritage, which encompasses all the different sources of knowledge and experience required by
Advanced Masters in Structural Analysis of Monuments and Historical Constructions

the discipline. The Master will combine the diversity of expertise at leading European universities in the field of structural analysis and conservation of cultural heritage constructions.

**Structure and content:** The study programme is composed of eight units, being six courses/units of 5 ECTS (45 hours of lectures and 95 hours of independent/group student work), one course project-based of 9 ECTS (45 seminar hours, 45 tutorial hours and 162 hours of independent/group student work) and one dissertation of 21 ECTS (30 tutorial hours and 558 hours of independent student work). Lectures are held from 9:30 to 12:30 and individual/group work is compulsory at University from 14:00 to 19:00.

The courses of 5 ECTS are given in 3.3 weeks without interruption. Each 5 ECTS course is divided in two modules with independent evaluation, when the lecturers are available for the students and provide extra tutorial as requested. Therefore, each lecturer is typically involved two weeks in a single course. This allows foreign lecturers to deliver the module and is very beneficial for the students, as they have a lecturer almost full-time at their disposal for all the modules. The 5 ECTS courses are arranged as a mix of theory and application, in a context of a project-led education, where a project is effectively run for the full duration of the course.

The Integrated Project course (9 ECTS) is carried out during the full first 26 weeks of the MSc. This truly project-based course includes a mini group project to solve a real engineering problem, with site visits, and the preparation of a proposal work plan for the dissertation. In addition, special lectures by top world experts, practitioners or researchers, and seminars by the students are also part of the course.

Finally, the Final Project/Dissertation (21 ECTS) is carried out in the final part of the MSc (last 14 weeks). This aims at developing research and/or professional competences in the field of Conservation and Restoration of

Architectural Heritage Structures. The dissertation can be carried out inside the Universities or in a private company, under University supervision. The general description of the course/units is as follows:

SA 1: History of Construction and of Conservation (5 ECTS)
- Materials and construction techniques
- Structural elements (foundation, walls, columns, arches and vaults, floors and roofs)
- History of conservation and restoration
- General methodology for structural analysis and restoration. ISCARSAH and Venice charts
- Main damage in monuments and collapse mechanisms

SA 2: Structural Analysis Techniques (5 ECTS)
- Principles of finite element analysis
- Material modelling: Continuous and discontinuous models (Micro- and macro-modelling)
- Discrete element method
- Limit analysis for walls and arches

SA 3: Seismic Behaviour and Structural Dynamics (5 ECTS)
- Basic seismology
- Micro-zonation and wave propagation in soils
- Hazard and principles of seismic risk
- Principles of structural dynamics
- Methods for seismic analysis of buildings
Advanced Masters in Structural Analysis of Monuments and Historical Constructions

SA 4: Inspection and Diagnosis (5 ECTS)
- Objective and principles of NDT
- Possibilities of NDT: Survey techniques, surface tests, flat-jack testing, wave propagation tests
- In situ evaluation of the material properties
- In situ evaluation of dynamic properties
- Load testing
- Monitoring systems: requirements, equipments, data processing, decision making, management
- Catalogue of typical damages and interpretation of results

SA 5: Repairing and Strengthening Techniques (5 ECTS)
- Concrete Structures
- Iron / Steel Structures
- Masonry Structures
- Timber Structures
- Traditional and modern techniques / Material or structural level

SA 6: Restoration and Conservation of Materials: (5 ECTS)
- Chemical aspects for identification and preservation
- Usage of lime mortars
- Traditional and innovative preservation techniques
- Non-structural materials (movable heritage)

SA 7: Integrated Project (9 ECTS)
- Special and invited lectures by industrial partners and top world researchers
- Seminar by students on their topic of interest
- A mini group project will be carried to solve a real engineering problem, with site visits.
- Preparation and submission of proposal work plan for the third semester final project

The Master Course will be held on a rotating basis, every 2nd year at each partner institution. For 2007/2008 and odd years, the MSc will be held in Portugal and Czech Republic. For 2008/2009 and even years, the MSc will be held in Italy and Spain. This means that coursework is concentrated in two countries each year and dissertation work is then equally divided by all partners, so that each student spends 39 ECTS in one country and 21 ECTS in another country. The students will indicate their preference and the Management Board will decide a final selection based on the ranking of the first 20 curricular ECTS and a balanced distribution between consortium members.
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ECTS

The ECTS - European Credit Transfer System - was developed by the European Commission in order to provide common procedures to guarantee academic recognition of studies abroad. It provides a way of measuring and comparing learning achievements and transferring them from one institution to another.

The ECTS system is based on the principle of mutual trust and confidence between the participating higher education institutions. The few rules of ECTS, concerning the information on courses available (ECTS Information Package), the agreement between the home and host institutions establishing the programme of study to be taken (Learning Agreement), the use of credit units to indicate the student’s workload (ECTS credits) and the use of a Transcript of Records, which shows the student’s learning achievements in a way which is commonly understood and easily transferable from one institution to another, are set out to reinforce this mutual trust and confidence.

<table>
<thead>
<tr>
<th>Ects Grade</th>
<th>% of successful students normally achieving the grade</th>
<th>UMI's Conversion Scale</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>10</td>
<td>16 - 20</td>
<td>EXCELLENT: outstanding performance with only minor errors</td>
</tr>
<tr>
<td>B</td>
<td>25</td>
<td>14 - 15</td>
<td>VERY GOOD: above the average standard but with some errors</td>
</tr>
<tr>
<td>C</td>
<td>30</td>
<td>13</td>
<td>GOOD: generally sound work with a number of notable errors</td>
</tr>
<tr>
<td>D</td>
<td>25</td>
<td>11 - 12</td>
<td>SATISFACTORY: fair but with significant shortcomings</td>
</tr>
<tr>
<td>E</td>
<td>10</td>
<td>10</td>
<td>SUFFICIENT: performance meets the minimum criteria</td>
</tr>
<tr>
<td>FX</td>
<td>-</td>
<td>-</td>
<td>FAIL: some more work required before the credit can be awarded</td>
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<tr>
<td>F</td>
<td>-</td>
<td>-</td>
<td>FAIL: considerable further work is required</td>
</tr>
</tbody>
</table>
## Advanced Masters in Structural Analysis of Monuments and Historical Constructions

### Academic Calendar

<table>
<thead>
<tr>
<th>Period</th>
<th>UMinho</th>
<th>UPC</th>
<th>UPadova</th>
<th>CTU</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>October-March</strong></td>
<td>X</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>coursework</td>
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<td></td>
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<tr>
<td><strong>April-July</strong></td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>dissertation</td>
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#### 2007/2008 and odd first year

#### 2008/2009 and even first year

<table>
<thead>
<tr>
<th>Period</th>
<th>UMinho</th>
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<tbody>
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<tr>
<td>April-July</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>dissertation</td>
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</tbody>
</table>

### National Holidays

- January 1: New Year’s Eve
- February 24: Carnival
- April 9: Holy Friday
- April 11: Easter Sunday
- April 25: 25th of April Revolution
- May 1: Labour Day
- June 10: National Holiday
- August 15: The Assumption
- October 5: Implantation of the Republic
- November 1: All Saints
- December 1: Independence
- December 8: Mary’s Conception
- December 25: Christmas
The International Relations Office

The GRI of UM is the structure responsible for the co-ordination, monitoring and operational support to the development of all initiatives related to the internationalisation of UM’s teaching function, namely within the academic cooperation and mobility. It is located on the Campus of Gualtar and on the Campus of Azurém, set with logical orchestration, complementariness and institutional coherence.

GRI operates directly under the Rectory member with delegated functions regarding internationalisation, Vice Rector Prof. Manuel Mota. The person in charge of this office is Ms. Adriana Lago de Carvalho. Its current staff, in Braga, consists of three International Relations Officers, Ana Carvalho, Beatriz Araújo and Sandra Moreira, and an administrative staff. In Guimarães, its current staff consists of one International Relations Officer, Carina Oliveira, and a technical staff, Sílvia Pereira.

The office is responsible for the reception, treatment and dissemination of information concerning international cooperation programmes, such as Socrates, ALFA, Leonardo, Tempus, Jean Monnet, and for receiving, sending and assisting students within the mobility programmes, namely, by helping them with the preparation of their study periods, with accommodation and social integration. Internationalisation is undoubtedly one of the main quality criterium for UM.

The GRI is always at your disposal and you should never hesitate to contact it whenever you have any doubts or problems.

International Relations Office Guimarães
Campus of Azurém
4800 - 058 Guimarães
Tel.: +351-253510108/09
Fax: +351-253516469
E-mail: azurem@gri.uminho.pt
http://www.gri.uminho.pt

Portuguese Language Course

The GRI offers in the beginning of each semester an Intensive Portuguese Language Course of about 60 hours, free of charge for all the Socrates/Erasmus Students. It is aimed at providing the basic tools of the Portuguese language in order to make things easier for you when classes begin and in your daily life in Portugal. As soon as the dates of the course are determined, the GRI will contact you to check your interest in participating in it. For further information you should contact the GRI.
University Facilities

Libraries

The University has one main library in each campus: Braga and Guimarães. Foreign students are granted access to it after registration at the GRI when you are given an identification number. To seek out the book you are looking for is quite easy, since all documents are registered in a database you can check from one of the many computers at your disposal in the library. You can also have access to the database from outside the library through the Internet, at the following address: http://www.sdum.uminho.pt

If you want to take a book home you must show your student card. Books can be requested for a period of time that varies from 1 to 15 days, depending on the book you want. After that you have to deliver it or make a new request. Do not forget to do so, otherwise you will have to pay a fine (0.50 € per extra day/per book).

You can also take copies of the books inside the library. To do that you must buy your own copier’s card in the ground floor of the library. Please note that this information can only be applied to the main libraries in each campus.

Timetable:
Weekdays: 09h00 – 20h00
Vacations: 09h00 – 12h30
14h00 – 17h30
On weekends they are closed

Health Facilities

There is a Student Health Service, free of charge, located in both campi. Appointments should be made in advance in the respective campus or at the Social Services.

Social Services (SASUM): +351-253510124

Student Health Service Facilities
Guimarães
SASUM
Campus of Azurém
Timetable: As soon as you arrive, you should get this information at the SASUM.

Psychological Attendance Consultations
SASUM (Braga)
Timetable:
Monday to Friday: 09h30 – 12h30 and 14h00 – 17h30

In case of emergency, if you want to call an ambulance, the police or the fire department you should dial the emergency number 112.
Computer Facilities

UM enjoys plentiful facilities in both campi, Braga (Campus of Gualtar) and Guimarães (Campus of Azurém).
In Guimarães, they are open from 08h45 to 23h45, on weekdays, and from 09h00 to 15h45, on Saturdays.
For the use of the computer facilities it is necessary that you make a reservation by identifying yourself with your student card.

All students and teachers have free access to the Internet and electronic mail. You can get your E-Mail address in the Computer Centre in both campi, Gualtar and Azurém, after you make your registration at the GRI, where you are given your student card.

Canteen

There are canteens and snack bars in Braga and Guimarães. The cost of each meal in the canteens is around 2 €.
Timetable:
Guimarães
Canteen in Azurém: The timetable is:
Lunch: 12h00 – 14h00
Dinner: 19h00 – 20h00

Transport

Students benefit from local transport discounts. They receive a document from the GRI to be presented, along with a photograph, at the local transport services, in order to obtain the students reduced tariff card.
There is also a bus service provided by UM, which runs daily at regular intervals, connecting the Campus of Gualtar and the Campus of Azurém. Each trip costs 1,20 €.

Following is the timetable of the buses connecting both campi, from Monday to Friday:

Timetable:

<table>
<thead>
<tr>
<th>Braga</th>
<th>Guimarães</th>
</tr>
</thead>
<tbody>
<tr>
<td>07h10</td>
<td>07h10</td>
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<tr>
<td>08h10</td>
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<td>18h10</td>
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<tr>
<td>20h10</td>
<td>20h10</td>
</tr>
</tbody>
</table>

NOTE: During the month of September and in the examinations period this timetable may suffer some changes.
Bank

In the Campus of Azurém there is one bank agency:
Caixa Geral de Depósitos
Timetable:
08h30 – 12h00 / 13h00 – 15h00

If you want to open a bank account you need to take your identity card or passport and the tax number that you should obtain in Portugal (upon your arrival the GRI will provide you with detailed information). It is also important that you inform yourself at your home country about the more advantageous ways for you to deal with your money in a foreign country (e.g. credit card).

Sports

UM enjoys first rate sports’ facilities, with two sports pavilions, located in both Campi of the university. Students have access to a number of sports, as follows:

Braga and Guimarães
Aerobics, Handball, Football 5, Judo, Karaté Shotokan, Musculation/Body Building, Swimming, Table, Tennis, Basketball, Rugby, Volley-Ball, Badminton and Capoeira.

Guimarães
Kick-boxing

The prices vary between 7,50 € /19 € per month (depending on the sport activity) and 11€ per year. For enrolment you need to present your student card, fill in the registration form and deliver it with one photograph at the front desk of the Sports Pavilion.

For more information and enrolment you should go to the:
Campus of Azurém, 4800 Guimarães
Tel.: +351-253520820
Fax: +351-253520821
e-mail: pmdias@sas.uminho.pt
Students Union

The Students’ Union of Universidade do Minho (AAUM) is run by students for students. This union which represents UM students, was created in 1977 to answer students’ needs, in a fast growing University. It was the second students’ union in the country to be considered a “public service institution”.

With only 25 years old the Union has benefited from a structured development and it is, nowadays, one of the biggest in the country. There is one head office in Braga, and another in Guimarães. The Students’ Union is divided in departments: cultural, administrative, software, recreation, sports, employment, among others, and all of them try to help students in a different way.

The AAUM continues to innovate and to create new activities. “Unplugged-Garage Bands Festival of the Minho’s University” is one of these activities that goes in this second edition and that intends to discover new bands for the national musical panorama.

The Students’ Union organises several events during the academic year. Besides the concerts, exhibitions, theatre and weekly cinema sessions, there are several student’s music groups, two theatre groups, a modern dancing group, a folk dancing group, a choir, among other groups.

The Students’ Union also organises the famous Enterro da Gata Festivities which last a whole week in May, during which there are some free days from classes. During this week a parade is organised where all the courses are represented with characteristic vehicles, decorated by the students, according to a general theme for the festivities. These vehicles pass through the streets of Braga followed by the students, in order to show the population they have completed a year of studies.

There is also an annual inter-universities camping weekend, which gathers students from all Portuguese universities, and the 1st of December Festival that celebrates the reinstatement/restitution of Portuguese Independence from the Spanish governing in which all the university’s groups perform.

You can also spend some time at the Students’ Union Bar and in its games room (pool, ping-pong, flippers, darts, among others). The “Trícorno Shop”, next to the bar, has at your disposal the University’s traditional garment, among other university’s objects.

Universidade do Minho’s Radio (RUM) is an autonomous organism of the Students’ Union, which broadcasts 24 hours a day. Students are free to make a programme in the radio, which can be considered as an “experimental” school for those who intend to give the first steps in this area.
Students from EU countries should request a residence permit at the *Serviço de Estrangeiros e Fronteiras*, if their stay is longer than 90 days. To be given this permit you need to show your passport, a statement of financial support and a guarantee of health assistance.

When you have received the necessary documents (a Letter of acceptance and a Confirmation of the accommodation) from us you can apply for a visa at the relevant Portuguese Embassy/Consulate in your home country.

You have to visit the Consulate and complete the form there with the help of their personnel. In justified cases the application can be submitted by post. Again, contact the relevant consulate. There are two types of student visa, one for up to 90 days, the other for a stay over 90 days. You have to submit the following documents for a stay over 90 days:

1. Application Form (supplied by the Consulate) duly filled and signed
2. Two photographs
3. Valid passport and photocopies of its relevant pages
4. Documentary proof of Educational qualifications
5. Proof of having been admitted to a course of study programme in a recognized University/Institute
6. Proof of accommodation
7. Proof of sufficient funds to cover all expenses during the stay in Portugal: Self supporting means or documentary proof that the applicant is a beneficiary of scholarship/grant sponsored by the Portuguese authorities
8. Police Clearance Certificate
9. Medical Certificate
10. Medical Insurance (Minimum coverage 30,000/- Euros & minimum validity 6 months)

Upon arrival, foreign students, except EU countries’ students, need to contact the *Serviço de Estrangeiros e Fronteiras* (*The Foreigners’ Services*), in order to report their study period at UM.

*Serviço de Estrangeiros e Fronteiras* (*The Foreigners’ Services*)
Av. Norton de Matos, nº 26, 1º. 4700 - 387 Braga, Portugal
Tel.: +351-25200940
Timetable: 09h00 – 12h00 - 14h00 – 16h30

*Serviço de Estrangeiros e Fronteiras* (*The Foreigners’ Services*)
Loja do Cidadão, Rua dos Granjinhos, 6, 4710 - 352 Braga
Tel: +351-808241107
Timetable: Weekdays 8h30 – 19h30 / Saturdays 9h30 – 15h00
COMMUNICATION

Post office

The Post Office in Guimarães is open from 09h00 to 12h30 and from 14h00 to 17h30. Many kiosks sell postage stamps. The cost of the stamps depends on the destination country:

- National service: 0,30 €
- European countries: 0,56 €
- Other countries: 0,70 €

- Post Offices

Guimarães
Rua de Santo António 4800 - 162 Guimarães
Tel.: +351-253420030

Guimarães Shopping
Al. Dr. Mariano Felgueiras
Lameiras, 306/-8
4810 Guimarães
Tel.: +351-253424230/1

- Shipping Belongings

Post-Offices:
To send postal packages from Portugal you have to:
- Pack properly your belongings
- Put the addressee
- Weight the package
- Go to the Postal Office
- Fill the right form

In the table below you can find the price of sending postal packages. The prices vary according to the weight and the country the package will be sent.

<table>
<thead>
<tr>
<th>Weight</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Zone 1</td>
</tr>
<tr>
<td>Until 0,25 kg</td>
<td>22.95</td>
</tr>
<tr>
<td>From 0.25 kg to 0,5 kg</td>
<td>30.25</td>
</tr>
<tr>
<td>From 0.5 kg to 1 kg</td>
<td>35.74</td>
</tr>
<tr>
<td>From 1 kg to 1,5 kg</td>
<td>40.71</td>
</tr>
<tr>
<td>From 1,5 kg to 2 kg</td>
<td>45.69</td>
</tr>
<tr>
<td>From 2 kg to 2,5 kg</td>
<td>50.67</td>
</tr>
<tr>
<td>From 2,5 kg to 3 kg</td>
<td>54.81</td>
</tr>
<tr>
<td>From 3 kg to 3,5 kg</td>
<td>58.96</td>
</tr>
</tbody>
</table>

Zona 1 (Spain)
Advanced Masters in Structural Analysis of
Monuments and Historical Constructions

Zona 2 (Germany, Austria, Belgium, Denmark, France, Greece, Holland, Ireland, Italy, Luxemburg, Monaco, United Kingdom, Switzerland)
Zona 3 (Andorra, The Canaries, Finland, Gibraltar, Iceland, Liechtenstein, Malta, Norway, Sweden)
Zona 4 (Canada, USA)
Zona 5 (South Africa, Albania, Angola, Saudi Arabia, Argelia, Argentina, Armenia, Australia, Bahrein, Bosnia, Brazil, Bulgaria, Cape Verde Islands, Chile, Chyprus, North Korea, South Korea, Ivory Coast, Croatia, Egypt, United Arab Emirates, Slovakia, Slovenia, Estonia, Russia, Hong Kong, Hungary, India, Indonesia, Iran, Israel, Japan, Yugoslavia, Kuwait, Lithuania, Lebanon, Libia, Latvia, Macau, Macedonia, Malaysia, Morocco, Mauritania, Mexico, Mozambique, Moldova, Namibia, Nigeria, New Zealand, Peru, Poland, Czech Republic, Romania, Senegal, Singapore, Taiwan, East Timor, Tunisia, Turkey, Ukraine, Venezuela)


DHL Express Portugal, Lda.
Rua Cidade de Liverpool, 16
1199 - Lisboa
Transportation Inside the country: 707 505 606
Transportation Outside the country: +351 707 505 606
Web site: http://www.dhl.pt

UPS of Portugal
Rua Dr. Francisco Sousa Tavares, Lote 3
Quinta da Francelha de Baixo
2685333 Prior Velho, Portugal
Phone number: 707 23 23 23
Fax: +351 21 940 70 41
E-mail: ptcsc@ups.com

Translation Services
Eurologos, Languages of Communication
Rua Sinais de Fogo
Lt. 3.14.04-H, Esc. B
Parque das Nações
1990-605 LISBOA
Tel.: 218 94 31 32
Fax: 218 94 31 33
Email: info@eurologos-lisboa.com

Phone Calls
Public telephones, either Portugal Telecom (PT) or Marconi, can be found at airports, seaports, bus and railway stations, in the streets, bars and restaurants. There are two types of telephones that you are likely to come across: coin and card operated.
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The minimum charge for a call to someone in this country, in a public telephone box, is 0,20 €. The charge for an international call depends on the country you are calling to. Most calls, including international ones, are cheaper between 21h00 and 09h00, on weekends and on national holidays. We recommend crediphone cards for long distance calls. They can be bought in newsagents and post offices but they are also available in the snack-bars of the university. There are several public pay-phones in both campi.

The crediphone card prices vary from 2,50 € to 10,00 € depending on the periods and on the telephone company.

To make an international call from Portugal, dial:
 a) the international prefix 00
 b) the code for the country you are calling
 c) the area code (without the general prefix 0)
 d) the phone number

To make an international call to Portugal, dial:
 a) the international prefix
 b) the code for Portugal - 351
 c) the phone number

To make a regional call from Braga or Guimarães to other city, dial only the phone number.
FOOD

Shopping

Shopping in the centre of Guimarães is mostly concentrated around the area of the pedestrian streets, ranging from department stores to small shops. Most shops are open Monday to Friday from 09h00 to 13h00 and from 15h00 to 19h00, and on Saturdays from 09h00 to 13h00. Shops are, normally, closed on Sundays and on National Holidays. These opening hours are the average standard but there are some exceptions. Most grocery stores are open much longer and the major supermarkets are open Monday to Saturday from 10h00 to 23h00 and on Sundays from 10h00 to 13h00. You will find all the basic food and the day-to-day stuff cheaper in these main supermarkets.

Eating Habits

The local dishes are traditional recipes similar to those found in other places in the Minho and include farm-raised chicken with rice, rojões (roast pork) or bucho recheado (pork tripe stuffed with pork cubes), papas de sarrabulho (shredded pork in gravy thickened with blood) and rice with sarrabulho, baked or stuffed cod, all accompanied by “green wine” (vinho verde) from the Minho region. Recipes for the traditional sweets of Guimarães were originated in local convents; the “heavenly fat” (toucinho do céu) is a dense cake which features shreds of cooked sweet pumpkin, and the tortas de Guimarães are croissant-shaped pastries.

Breakfast, in Portugal, normally takes place between 07:00 a.m. and 10:00 a.m. and consists of milk and/or coffee and toast or bread. In Portugal coffee is normally “espresso” type, called “café”, in Portuguese.

Lunch is usually a full meal, including soup, fish or meat and dessert, followed by a small coffee. Most people have lunch between 12:00 and 3:00 p.m. Around 5:00 p.m. most people have a light snack and a coffee or milk. Dinner is also a full meal, like lunch, served between 7:30 p.m. and 10:00 p.m.

Meals

There are a lot of places in Guimarães where you can stop for lunch or dinner. Just about every type of food. Since menus are usually posted outside restaurants, you can decide if it’s right for you before you go in.

There is a students’ canteen in University of Minho where lunch is served for 1.80 € per meal. Other meals can be obtained in the various snack bars available throughout UM where full meals should not cost more than 4 €. There are some fast food restaurants near UM as well as many low-priced restaurants. A meal will cost around 5 to 7€.
FINANCES

CURRENCY
In the year 2000, Portugal joined the Monetary Union and the Euro (€). To get an idea of the exchange rate, we would like to inform you that one USD corresponds approximately to 1,35 €.

Coins: 0,01 €; 0,02 €; 0,05 €; 0,10 €; 0,20 €; 0,50 €; 1,00 €; 2,00 €
Bank-notes: 5 €; 10 €; 20 €; 50 €; 100 €; 200 €; 500€


Exchanging Money
The best place to exchange money is in the main banks (usually 8:00 – 15:00 Monday to Friday and Saturdays morning). The banks at the airport offer a reasonable rate, so change your money there.

Banks
There are many banks in Guimarães, including one in the University space – CGD – Caixa Geral de Depósitos. As a foreigner, you may open a regular bank account at some banks but you must show them your passport. Nowadays you are asked for a paper stating that you a UM student and the International Office will issue the necessary document.

Credit Cards
American Express, MasterCard, Maestro and VISA are increasingly widely accepted in Portugal, but are not always welcome in small hotels, restaurant and shops.
HEALTH AND WELFARE

Students from the EU and the EEA countries are covered by Form E-111 or E-128, which entitles them to benefit from the National Social Security System as any Portuguese citizen. In order to obtain this scheme, students should contact their own Social Security Office, to have the respective form issued, before arriving in Portugal. Students coming from outside the EU or EEA should make sure before arrival that they are properly insured.

All students may benefit from a school insurance, which covers all accidents that occur at the University’s facilities, outside the facilities (during formally organised curricular activities) and on the way to and back the university and the official residence. This insurance must be taken upon enrolment at the GRI of UM, requiring the payment of approximately 3 €/ student.

It is important to highlight that in case of accident you must contact the GRI immediately, so that we can formally acknowledge the occurrence to the insurance company and all formal procedures can be triggered.

Hospital
Nossa Senhora da Oliveira - Guimarães
Morada: Rua dos Cutileiros - Creixomil
Cod.Postal 4180-052
Localidade Guimarães
Telefone 253 515 040
Fax 253 513 592
www.hguimaraes.min-saude.pt
Email: administracao@hguimaraes.min-saude.pt

Dentists
CLÍNICA DE MEDICINA DENTÁRIA MANUEL CARLOS PEREIRA MACHADO
Praça Heróis Fundação, Nº 400 Fracção A-E
4800-421 Guimarães
Tel: 253413334

CLÍNICA DENTÁRIA JOSÉ ABÍLIO COELHO
Rua Teixeira Pascoais, 165 - 5.3 - Azurém
4800-073 Guimarães
Tel: 253413860

Pharmacy
Pharmacies are open on weekdays from 09h00 to 13h00 and from 15h00 to 19h00, and on Saturdays during the morning. At night, lunch time and on weekends you can always find two or three pharmacies open. You can check their addresses at the door of any pharmacy (open or closed) or ask through the telephone number 118.
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FARMÁCIA BARBOSA
Largo Toural, Nº 36 / 7
4810 Guimarães
Tel: 253 51 61 84

FARMÁCIA HÓRUS
Largo Toural, Nº 26
4810 Guimarães
Tel: 253 41 63 29

FARMÁCIA NOBEL
Rua de Stº António
4800 Guimarães
Tel: 253 51 65 99
ACCOMMODATION

The Halls of Residence of UM have a global capacity of 484 beds in Guimarães. As there are a limited number of rooms available for exchange students at the Halls of Residence, the European Masters Organization arranged other options for accommodation, as for instances private apartments.

**Halls of Residence:**
Double Room: 71,60€

Address:
Residência Universitária de Azurém
Rua de S. Torcato
Azurém, 4800 - 024 Guimarães
Tel.: +351-253424390

**Private Accommodation:**
Upon arrival, you will receive a document containing a list of contacts of private accommodation. During the contact and visit phase of private accommodation, you will be lodged in a temporary accommodation we will book for you. In order to look for private accommodation, we strongly advise you to arrive at least one week prior to the beginning of your study period.

Guimarães Private Accommodation

The average prices are as follows:
- Single Room  €150/ €180/month/person (plus electricity, gas and water)
- Double Room  €110/ €140/month/person (plus electricity, gas and water)
- Apartment (1 Room)  €300/ €350/month/apartment (plus electricity, gas and water)
- Apartment (2 Rooms)  €350/ €400/month/apartment (plus electricity, gas and water)
- Apartment (3 Rooms)  €450/ €550/month/apartment (plus electricity, gas and water)

**TEMPORARY ACCOMMODATION**

Youth Hostel
The Youth Hostel in Guimarães has two kinds of rooms:
- Double Rooms which cost 16€ per day, per person
- Dormitories with six beds each, which costs 13€ per day, per person

Here you can find the contacts of the Youth Hostel:

*Instituto Português da Juventude*
Delegação Regional de Guimarães
Largo da Cidade, 4800 Guimarães
Tel: +351 253421380    Fax: +351 253421381
E-mail: guimaraes@movijovem.pt    http://www.pousadasjuventude.pt
CULTURE

Museums

Palace of the Dukes of Bragança
(Paço dos Duques de Bragança)
The Paço dos Duques de Bragança, built in the 15th century by the then-future duke Dom Afonso, shows elements of architectural styles common in the great manor houses and palaces of northern Europe. In the 19th century, it served as a military barracks. In the mid-20th century, after a period of disuse and abandonment, the palace was renovated and saw new life as a museum displaying items from the 17th and 18th centuries. From its various collections are pieces that document Portuguese contributions during the Age of Discoveries, while others narrate events in the Conquest of North Africa. Also in the holdings are a collection of arms from the 15th to the 19th centuries and furniture from the Post-Discoveries era.
In addition to the Palace’s role as a museum, its top floor also serves as an official residence of the President of the Portuguese Republic whenever staying the north of the country.
Address: Rua Conde D. Henrique
Phone: 253-412-273
Fax: 253-517-201
Hours: July and August, 9:30-18:30; September to June, 9:30-12:30/14:00-17:00

The Alberto Sampaio Museum
(Museu de Alberto Sampaio)
This museum was created in 1928 to house the collections of the Chapter House of N. S. da Oliveira and other churches and convents in the Guimarães region, including those items that were previously in the hands of the state. The Museum holds important collections of sculpture that covers the medieval period, the Renaissance and up to the 18th century in addition to paintings and works of silver.
Address: Rua Alfredo Guimarães – Guimarães
Phone: 253-423-910
Fax: 253-423-919
E-mail: masampaio@ipmuseus.pt
Hours: from January to June and September to December 10h - 18h
July and August 10h - 24h
Closed at Mondays

The Martins Sarmento Archaeological Museum
(Museu Arqueológico Martins Sarmento)
The museum holds important collections on the pre-Roman Castreja culture as well as other archaeological items, sections on ancient sculpture, Latin inscriptions, pre- and proto-historic pieces and coins.
Address: Rua Paio Galvão – Guimarães
Phone: 253-415-969
Fax: 253-415-969
Hours: 9:30-12:00/14:00-17:00
Closed Mondays and holidays
Bookstores

Livraria Bertrand - Sociedade de Comércio Livreiro SA
Quinta Lameiras Guimarãeshopping-lj 113, Guimarães
4835-075 GUIMARÃES

Palivral-Papelaria e Livraria Lda
R 25 Abril 885
4835-296 GUIMARÃES

Ideal L.C.C. - Livraria papelaria e encadernação, lda
Rua da Rainha, 34 - apartado 10
4801-909 Guimarães

At night, you have several possibilities of amusement places. Besides the Students’ Union Bar, where you can start your evening, you can also go to:

Cinema
Cinema São Mamede
Rua Doutor José Sampaio
4810-275 GUIMARÃES
Phone: 253412402

C. C. Guimarães Shopping
Lameiras, 306/-8
Al. Dr. Mariano Felgueiras
4810 - Guimarães
Tel: +351 - 253 424230/1

Pubs
Convívio Académico
Rua Padre Torcato Azevedo, 95
4800 Guimarães

Ultimatum Jazz Café
Rua dos Bombeiros Voluntários 96/104 - Guimarães
4800-155 GUIMARÃES

Carramão
Largo São Tiago 33-35
4800 Guimarães

Séc. XIX
Quinta da Bornaria
4800 Guimarães
General Information

Cost of Living (in €)

Living expenses vary according to personal lifestyle and choice of housing. On average, 450 € per month is required to face the basic expenses:

<table>
<thead>
<tr>
<th>Expenses</th>
<th>Price in Euros</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accommodation</td>
<td>180</td>
</tr>
<tr>
<td>Meals</td>
<td>150</td>
</tr>
<tr>
<td>Leisure</td>
<td>50</td>
</tr>
<tr>
<td>University (books, etc)</td>
<td>40</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>420€</strong></td>
</tr>
</tbody>
</table>

Usefull Phone numbers

- National emergency number: 112
- Porto airport: 229 432 400
- CP (Railways): 808 208 208
- National information: 118
- International information: 179
- Câmara Municipal de Guimarães: 253 421 200
- International Affairs & Foreign Services: 217 115 000
- Tourist Information Office/Guimarães: 253412450
- Hospital Srª da Oliveira: 253515040
- Firedepartment: 253515444
- Police:
  - PSP: 253 513 334
  - GNR: 253 517 598
- Guimarães Post Offices: 253420030
- Guimarães Shopping: 253424230/1

University Services Phone Numbers:

- International Relations Office: 253510108/09
- Social Services (SASUM): 253511670
- Students’ Union (AAUM): 253514679
- Academic Services:
  - Civil Engineering Department: 253510200
- Halls of Residence in Guimarães: 253424300
- Azurém Library: 253510118/9
- Computer Laboratories: 253510130
- Sports Pavilion: 351-253520820
**Useful phrases**

<table>
<thead>
<tr>
<th>English</th>
<th>Portuguese</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hello</td>
<td>Olá</td>
</tr>
<tr>
<td>Good Morning</td>
<td>Bom dia</td>
</tr>
<tr>
<td>Good Afternoon</td>
<td>Boa tarde</td>
</tr>
<tr>
<td>Good evening/Good night</td>
<td>Boa noite</td>
</tr>
<tr>
<td>See you later</td>
<td>Até logo</td>
</tr>
<tr>
<td>Good bye</td>
<td>Adeus</td>
</tr>
<tr>
<td>Excuse me</td>
<td>Desculpa</td>
</tr>
<tr>
<td>How are you?</td>
<td>Como estás?</td>
</tr>
<tr>
<td>I’m fine, thanks.</td>
<td>Estou bem, obrigado</td>
</tr>
<tr>
<td>My name is …</td>
<td>O meu nome é …</td>
</tr>
<tr>
<td>What’s your name?</td>
<td>Como te chamas?</td>
</tr>
<tr>
<td>Glad to meet you</td>
<td>Prazer em conhecer-lo</td>
</tr>
<tr>
<td>Hello? Who is speaking?</td>
<td>Estou sim? Quem fala?</td>
</tr>
<tr>
<td>This is … speaking.</td>
<td>Daqui fala …</td>
</tr>
<tr>
<td>Can you speak slower, please?</td>
<td>Pode falar mais devagar, por favor?</td>
</tr>
<tr>
<td>I don’t understand.</td>
<td>Não percebo</td>
</tr>
<tr>
<td>I’m lost</td>
<td>Estou perdido</td>
</tr>
<tr>
<td>Where is UM?</td>
<td>Onde é a UM.</td>
</tr>
<tr>
<td>Where is it?</td>
<td>Onde fica?</td>
</tr>
<tr>
<td>How much is it?</td>
<td>Quanto custa?</td>
</tr>
<tr>
<td>I would like to buy.</td>
<td>Eu gostaria de comprar</td>
</tr>
<tr>
<td>May I have the bill, please?</td>
<td>Podia dar-me a conta?</td>
</tr>
<tr>
<td>Do you accept credit card?</td>
<td>Aceita cartão de crédito?</td>
</tr>
<tr>
<td>I would like a coffee.</td>
<td>Queria um café.</td>
</tr>
<tr>
<td>Where is the Bathroom?</td>
<td>Onde é a casa de banho?</td>
</tr>
<tr>
<td>What time is it?</td>
<td>Que horas são?</td>
</tr>
<tr>
<td>Help! Police!</td>
<td>Socorro! Polícia!</td>
</tr>
</tbody>
</table>

**Vocabulary**

<table>
<thead>
<tr>
<th>English</th>
<th>Portuguese</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Sim</td>
</tr>
<tr>
<td>No</td>
<td>Não</td>
</tr>
<tr>
<td>Open</td>
<td>Aberto</td>
</tr>
<tr>
<td>Closed</td>
<td>Fechado</td>
</tr>
<tr>
<td>Push</td>
<td>Empurrar</td>
</tr>
<tr>
<td>Pull</td>
<td>Puxar</td>
</tr>
<tr>
<td>University of Minho</td>
<td>Universidade do Minho</td>
</tr>
<tr>
<td>Student’s Residence</td>
<td>Residência Universitária</td>
</tr>
<tr>
<td>Train</td>
<td>Comboio</td>
</tr>
<tr>
<td>Railway Station</td>
<td>Estação de comboios</td>
</tr>
<tr>
<td>Ticket</td>
<td>Bilhete</td>
</tr>
<tr>
<td>Timetable</td>
<td>Horário</td>
</tr>
<tr>
<td>Bus</td>
<td>Autocarro</td>
</tr>
</tbody>
</table>
## Advanced Masters in Structural Analysis of Monuments and Historical Constructions

<table>
<thead>
<tr>
<th>Location</th>
<th>Equivalent Portuguese</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bus stop</td>
<td>Paragem de autocarro</td>
</tr>
<tr>
<td>City Centre</td>
<td>Centro da cidade</td>
</tr>
<tr>
<td>Post Office</td>
<td>Correios</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>Farmácia</td>
</tr>
<tr>
<td>Hospital</td>
<td>Hospital</td>
</tr>
<tr>
<td>Supermarket</td>
<td>Supermercado</td>
</tr>
<tr>
<td>Cinema</td>
<td>Cinema</td>
</tr>
<tr>
<td>Theatre</td>
<td>Teatro</td>
</tr>
<tr>
<td>Restaurant</td>
<td>Restaurante</td>
</tr>
<tr>
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### Days of the week

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### Months of the Year

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