Polytechnic Institute of Bragança
Academic offer, research and knowledge transfer, international orientation, and regional engagement
Polytechnic Institute of Bragança:

✓ 33 years

✓ 5 Schools:
  School of Agriculture (ESA)
  School of Education (ESE)
  School of Technology and Management (ESTiG)
  School of Public Management, Communication and Tourism (EsACT, Mirandela)
  School of Health (ESSa)

✓ 7000 Students

✓ 30000 Graduates
**Academic Offer:**
- **31 Short cycle HE courses** (level 5 EQF, 120 ECTS)
- **43 Bachelor programmes** (level 6 EQF, 1st cycle HE, 180 ECTS)
- **38 Master programmes** (level 7 EQF, 2nd cycle HE, 120 ECTS)
- **PhD supervision** in cooperation with national and international HEIs

**Study areas:**
- Arts, Communication and Multimedia
- Agriculture Sciences and Natural Resources
- Business Sciences and Law
- Education and Teachers Training
- Health Sciences and Social Protection
- Technologies and Engineering
- Tourism, Sports and Leisure
### Bachelor programmes (level 6 EQF, 1st cycle HE, 180 ECTS):

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DURATION</th>
<th>APPLICATION FEES</th>
<th>ADMINISTRATION &amp; ENROLLMENT FEE</th>
<th>TUITION FEE PER YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEMICAL AND BIOLOGICAL ENGINEERING</td>
<td>3 YEARS</td>
<td>a) Application taxes (25,00 EUR); b) Invitation letter for study visa (75,00 EUR); 1200 EURO (1ST YEAR ONLY)</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>INFORMATICS ENGINEERING</td>
<td>3 YEARS</td>
<td>a) Application taxes (25,00 EUR); b) Invitation letter for study visa (75,00 EUR); 1200 EURO (1ST YEAR ONLY)</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>INTERNATIONAL BUSINESS MANAGEMENT</td>
<td>3 YEARS</td>
<td>a) Application taxes (25,00 EUR); b) Invitation letter for study visa (75,00 EUR); 1200 EURO (1ST YEAR ONLY)</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
</tbody>
</table>
### Master programmes (level 7 EQF, 2nd cycle HE, 120 ECTS):

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DURATION</th>
<th>APPLICATION FEE</th>
<th>ADMINISTRATION &amp; ENROLLMENT FEE</th>
<th>TUITION FEE PER YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biotechnological Engineering</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>Information Systems</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>Management</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>Management of Forest Resources</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
<tr>
<td>Masters in Industrial Engineering</td>
<td>2 YEARS</td>
<td>a) Application taxes (25.00 EUR); b) Invitation letter for study visa (75.00 EUR):</td>
<td>1200 EURO (1ST YEAR ONLY)</td>
<td>1090 EURO</td>
</tr>
</tbody>
</table>
- **Master programmes** (level 7 EQF, 2nd cycle HE, 120 ECTS):

  - **Business Sciences and Law (5):**
    - Accounting and Finance (APNOR)
    - Local Government (EsACT)
    - Logistics (APNOR)
    - Management (Business, Public, and Health Services Management) (APNOR)
    - Translation (ESE)

  - **Agriculture Sci. & Natural Resources (4):**
    - Agroecology (ESA)
    - Management of Forest Resources (ESA)
    - Technology and Animal Science (ESA)
    - Tropical Agriculture (ESA)

  - **Technologies and Engineering (9):**
    - Biomedical Technology (ESTiG)
    - Biotechnological Engineering (ESA)
    - Chemical Engineering (ESTiG)
    - Construction Engineering (ESTiG)
    - Environmental Technology (ESA)
    - Food Quality and Safety (ESA)
    - Industrial Engineering (Electrical and Mechanical Engineering) (ESTiG)
    - Information Systems (ESTiG)
    - Renewable Energy and Energetic Efficiency (ESTiG)
Low cost of studying and living:

**Academic fees:**
International Students (Bachelor and Master programmes): 1090 €/year

**Accommodation:**
Double room: 75-90 €/ month
Single room: 110-130 €/ month
Energy & Water costs (including heating): 25-35 €/month

**Meals:**
Complete meal at the IPB canteen: 2.30 €
International cooperation and mobility:

✓ The IPB implements mobility within the European Higher Education Area for over 15 years: more than 200 bilateral agreements with HEIs from 22 different European Countries.

✓ Expansion of the international cooperation outside Europe: more than 100 cooperation agreements with non-European HEIs (27 Countries).

Erasmus+ programme:

✓ **1,2 M€** Erasmus budget for student and staff mobility within European Union and with Partner Countries.

✓ Since 2006, 12 centralized European academic projects: Strategic Partnerships (3), Tempus (1), Comenius (2), Leonardo da Vinci (2), Erasmus (3) e Erasmus-Mundus (1) + Erasmus Intensive Programmes: 14 as coordinating HEI, 16 as partner (59 editions).
<table>
<thead>
<tr>
<th>Posição no ranking</th>
<th>Número de candidatura</th>
<th>Nome da instituição</th>
<th>Endereço da instituição</th>
<th>Subvenção atribuída</th>
<th>Estatuto</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2015-1-PTD1-KA107-012870</td>
<td>Instituto Politécnico de Bragança</td>
<td>Campus de Santa Apolónia, 5301-263, Bragança</td>
<td>€ 588.440,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>2</td>
<td>2015-1-PTD1-KA107-012821</td>
<td>Universidade do Minho</td>
<td>Largo do Payo, 4704-553, Braga</td>
<td>€ 324.780,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>3</td>
<td>2015-1-PTD1-KA107-012867</td>
<td>Universidade do Porto</td>
<td>Praça Gomes Teixeira, 4068-003, Porto</td>
<td>€ 857.900,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>4</td>
<td>2015-1-PTD1-KA107-012875</td>
<td>Instituto Politécnico do Porto</td>
<td>Rua Dr. Roberto Frias 712, 4200-465 Porto</td>
<td>€ 143.350,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>5</td>
<td>2015-1-PTD1-KA107-012830</td>
<td>Universidade de Lisboa</td>
<td>Alameda da Universidade, 1600-214, Lisboa</td>
<td>€ 93.551,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>6</td>
<td>2015-1-PTD1-KA107-012787</td>
<td>Universidade do Algarve</td>
<td>Campus da Penha, 8005-139, Faro</td>
<td>€ 76.155,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>7</td>
<td>2015-1-PTD1-KA107-012873</td>
<td>Universidade Nova de Lisboa</td>
<td>Campus de Cidade, 1066-005, Lisboa</td>
<td>€ 573.080,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>8</td>
<td>2015-1-PTD1-KA107-012874</td>
<td>Instituto Politécnico de Viseu</td>
<td>Avenida Coronel José Maria Vale de Andrade, Campus Politécnico, 3540-510, Viseu</td>
<td>€ 56.480,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>9</td>
<td>2015-1-PTD1-KA107-012885</td>
<td>Universidade de Aveiro</td>
<td>Campus Universitário de Santiago, 3810-183, Aveiro</td>
<td>€ 51.260,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>10</td>
<td>2015-1-PTD1-KA107-012779</td>
<td>Instituto Politécnico do Câvado e do Ave</td>
<td>Serviços Centrais, Campus do IPCA, 4750-810, Barcelos</td>
<td>€ 65.394,00</td>
<td>APROVADA</td>
</tr>
<tr>
<td>11</td>
<td>2015-1-PTD1-KA107-012824</td>
<td>Universidade Católica Portuguesa</td>
<td>Palma de Cima, 1946-023, Lisboa</td>
<td>N/A</td>
<td>LISTA DE RESERVA</td>
</tr>
<tr>
<td>12</td>
<td>2015-1-PTD1-KA107-012893</td>
<td>Instituto Universitário de Lisboa</td>
<td>Avenida das Forças Armadas, 1049-016, Lisboa</td>
<td>N/A</td>
<td>LISTA DE RESERVA</td>
</tr>
<tr>
<td>13</td>
<td>2015-1-PTD1-KA107-02866</td>
<td>Instituto Superior de Comunicação Empresarial</td>
<td>Praça do Príncipe Real, 27, 1250-184, Lisboa</td>
<td>N/A</td>
<td>LISTA DE RESERVA</td>
</tr>
<tr>
<td>14</td>
<td>2015-1-PTD1-KA107-012472</td>
<td>Instituto Politécnico de Viana do Castelo</td>
<td>Praça General Barbosa, 4900, Viana do Castelo</td>
<td>N/A</td>
<td>LISTA DE RESERVA</td>
</tr>
</tbody>
</table>
Cooperation with Portuguese-Speaking Countries and Regions:

- **Brazil**: student and teacher mobility programme with 49 HEIs (more than 100 students under mobility per year and new double diploma projects)

- **Angola and Mozambique**: academic and scientific support (teachers training), promoting the development of HE: South Kwanza PI, Gaza and Manica PIs, Pedagogical University. Cooperation with the Agriculture Ministry of Mozambique

- **Cape Verde**: cooperation for professional training and HE (bachelor and master studies)

- **São Tomé and Príncipe**: cooperation with the USTP; 5 IPB master programmes running in STP

- **Guinea-Bissau**: cooperation with Non-Governmental Organizations (NGO): Instituto Marquês de Valle Flôr and Rota dos Povos

- **Macao**: student mobility programme with the Macao PI
Teaching the Portuguese Language and Culture:

- Cooperation agreement with the Beijing Normal University Zhuhai (BNUZ, China):
  - Student mobility and teacher exchange (teaching Portuguese in Zhuhai and Chinese at IPB)
  - Chinese Language and Culture Centre at IPB

- Portuguese language certificates and diplomas (designed for the simultaneous attendance of Portuguese and international students):
  - Portuguese Language and Culture (1-year certificate)
  - Portuguese Language and Portuguese Speaking Countries (3-years bachelor diploma)
  - Translation (2-years master diploma)
IPB internationalization in numbers:

- 900 Students under international mobility per year (incoming and outgoing Erasmus and non-EU students)
- 200 Teachers and Staff under international mobility per year
- In 2013/2014, 24.9% of the IPB graduates had an international mobility experience during their study programme (Europe 2020 target: 20%)
A multicultural and international academic environment:

- Bragança: 33%
- North PT: 44%
- South PT: 16%
- International: 7%

Bragança inhabitants: 23,000
Mirandela inhabitants: 15,000
IPB population: 7,000 students, 400 teachers, 250 staff
The IPB is one of the few Portuguese and European HEIs that are distinguished simultaneously with both **ECTS** and **DS labels** by the European Commission.

Certified IPB management system (**ISO 9001**, international reference standard for the Certification of Quality Management Systems)
Qualified teaching staff:
335 Full Time Teachers (board)
218 with PhD diploma
Research units and branches:

**CIMO** (Mountain Research Centre; [www.cimo.esa.ipb.pt](http://www.cimo.esa.ipb.pt)): Marginal Land Ecosystem Services; Mountain Farming Systems; Food Safety and Technology

**LSRE - IPB branch** (Laboratory of Separation and Reaction Engineering; [http://lsre.fe.up.pt/](http://lsre.fe.up.pt/)): New Technologies Of Cyclic Separations/Reactions; Synthesis And Formulation of High-Added Value Products


**UNIAG** (Applied Management Research Unit; [http://uniag.ipb.pt](http://uniag.ipb.pt)): Sustainability and Efficiency of Institutions; Corporate Finance, Investments and Financial Markets; Efficiency of Public Management and Policies; Tourism, Sustainability and Competitiveness

**CIDESD - IPB branch** (Research Centre in Sports, Health Sciences and Human Development; [http://www.cidesd.utad.pt/](http://www.cidesd.utad.pt/)): Sports Performance; Health; Professional and Pedagogical Intervention

**NIII** (Elderly Research and Intervention Centre; [http://www.ipb.pt/go/a880](http://www.ipb.pt/go/a880)): Gerontology and Geriatrics.
IPB Entrepreneurship Office and Brigantia EcoPark:

✓ The IPB Entrepreneurship Office promotes entrepreneurship and pre-incubation for IPB students and recent-graduates

✓ The Brigantia-EcoPark is part of the Park of Science and Technology of Trás-os-Montes and Alto Douro and it is managed by IPB, UTAD, the Municipalities of Bragança and Vila Real, and PortusPark

✓ The Brigantia-EcoPark is a privileged space for science and technology supporting consolidated companies, besides start-ups and spin-offs, both technology-based. Brigantia-EcoPark has also laboratory space to support research, development and innovation
SIR 2015
www.scimagoir.com
31 Indicators in teaching and learning, research, knowledge transfer, international orientation, and regional engagement.

The IPB maximum scores are in impact and excellence of their scientific production and applied research, international mobility of students, and in its regional engagement.
First evaluation process, June 2007:
At national level, IPB is one of the more successful polytechnics, and competes in some areas with the best of universities.

Follow-up, March 2012:
IPB has made significant progress over the last five years, thanks to the commitment of leadership and staff, and their ability to develop and implement institutional reform. The Team would like to stress the enormous potential of IPB: it is an excellent example of how learning and research do not stop at the door of schools and departments.