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# BIO & PHARMACEUTICAL MATERIALS SCIENCE

EUROPEAN MASTER DEGREE

JOIN US!



#### **PARTNERS**

Collaboration between four partner Universities

- · University of Lille, France (Coordinating Institution)
- University of Pisa, Italy
- Polytechnic University of Catalunya, Spain
- University of Silesia in Katowice, Poland









UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH

### **CONTACT**

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#### **MOBILITY SCHEME**

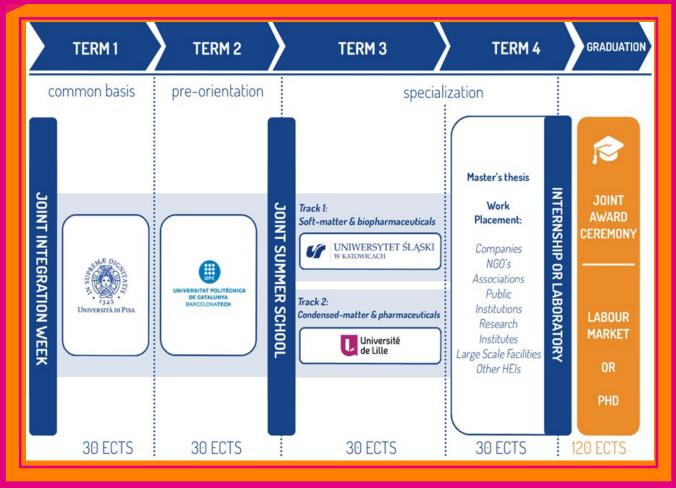


#### ABOUT

The Erasmus Mundus Joint Master Programme BIOPHAM aims at emerging the new discipline of "pharmaceutical materials science" by offering a very rich education and training programmeat the interface between materials science and physics/chemistry of materials and pharmaceutical sciences: disorderedand off-equilibrium systems, mechanical behaviour of materials, molecular and soft condensed matter, materials science of drugs, thermodynamics and phase transformations, materials science & pharmaceutical developments, fundamentals of molecular modeling or advanced experimental characterization techniques including instruments available at large scale facilities.

## **QUICK FACTS**

- 2 years International Master Programme (120 ECTS)
- All Courses are taught in English
- Cross cultural Education
- Double/Multiple Master's degree
- Large Network of companies involved
- Openings to PhD careers and/or highky qualified positions in industry Worldwide



#### FINANCAL SUPPORT

The Erasmus + programme helps you with a full financial support depending on your country of residence.

- Up to 1.000€ per month
- Up to 1.000€ for your installation costs
- Up to 3.000€ for your travel costs

