ERASMUS STAFF TRAINING WEEK
Western Norway University of Applied Sciences

Synergies between Horizon 2020 & Erasmus+ KA2

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I. | INTRODUCTION TO HORIZON 2020 & ERASMUS+ KA2

Integrates for the first time, all phases from the generation of knowledge to the activities close to market. The programme includes basic research, technology development, demonstration projects, social innovation, technology transfer, proof of concept, standardization...

Strategic objectives:
- Create a science of excellence
- Develop technologies and their applications to improve European competitiveness
- Investigate the big issues that affect European citizens

Erasmus+ is the EU Programme in the fields of education, training, youth and sport for the period 2014-2020. Specifically Key action 2 (KA2) oriented to the development, transfer and/or implementation of innovative practices at organizational, local, regional, national or European levels:
- Strategic Partnerships in the field of education, training and youth
- Knowledge Alliances
- Sector Skills Alliances
- Capacity-building in the field of higher education
- Capacity building in the field of youth
II. | INTRODUCTION TO UC ORGANISATION

VICERRECTORATE OF RESEARCH AND KNOWLEDGE TRANSFER

VICERRECTORATE OF INTERNATIONALIZACION AND COOPERATION

International Relations Office

European Projects Office
ACTIVITIES

• Promotion and manage the participation of the R&D groups in EU and international research projects

Our main activities are:

1. Promote participation of Research Groups
2. Assist them in the preparation of proposals for European and international R & D & I programs.
3. Administrative, legal and financial management of European and international research projects (GA, CA, audits, etc.)
4. Coordination of actions with other regional, national, European and international actors.

PROGRAMMES

• HORIZON 2020
• INTERREG SUDOE and INTERREG Atlantic Area
• LIFE+ Programme
• Justice Programme
• Research Fund for Coal & Steel
• Union Civil Protection Mechanism

• ERANETS
• COST ACTIONS
• General Directions calls (DG)
• National funding schemes related to EU
• Other international programmes

http://web.unican.es/unidades/oficina-proyectos-europeos/Paginas/Conoce-OPEII.aspx
II.b INTERNATIONAL RELATIONS OFFICE

ACTIVITIES

• Inform and advice the university community about the different international cooperation programs in the field of higher education
• Coordinate the start-up and development of international training actions in which the University participates
• Management of students mobility programs
• Point of reference for the Exchange students of both the UC and foreigners who are received, and all the arrangements that their stay involves.

PROGRAMMES

• Bilateral programmes with National, European and international institutions
• Networks and groups in which UC participates (European University Association, EURAXESS...)
• Training programmes
  • Jean Monnet Action
  • Atlantis
  • Edulink
  • Erasmus+
  • Erasmus Mundus
  • Tempus
  • Vulcanus in Japan

https://web.unican.es/unidades/oficina-relaciones-internacionales/la-ori
**Funding program:** Erasmus+ Strategic Partnership for Higher Education (KA2)

**UC partner:** Santander International Entrepreneurship Centre (Research Center)

**Objective:** Developing a new training model for European universities to provide students with the necessary skills to succeed in a global and rapidly changing labour market.

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**EUROPEAN PROJECTS OFFICE**
- Review of Budget
- Consolidation of Consortium Agreement
- Management of financial reports
- Control of eligible costs

**INTERNATIONAL RELATIONS OFFICE**
- Signature of official documents
- Payments to the partners
- Control of technical reports and development of Project objectives

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There are management synergies between Horizon 2020 and Erasmus+ KA2.

Need to have an active collaboration between both Units

Need to aggregate and unify the work
### III. SYNERGIES BETWEEN HORIZON 2020 & ERASMUS+

**MARIE SKŁODOWSKA-CURIE ACTIONS**

*Based in mobility and training of researchers*

- **ITN:** doctoral training programme for excellence early stage researchers
- **RISE:** mobility and secondment programme for institutional staff
- **Researchers NIGHT:** funding for events that promote the participation of the research community and society

**SCIENCE WITH AND FOR SOCIETY**

Linked to RRI, Science for society, Communication and dissemination of innovation, Youth, Entrepreneurship, Collaboration in science education, Innovative methods for teaching, Science4refugees, Gender equality in research and innovation, Citizen science, Governance

**EUROPE IN A CHANGING WORLD – INCLUSIVE, INNOVATIVE AND REFLECTIVE SOCIETIES**

Migration, socioeconomic and cultural transformation in the context of the fourth industrial revolution, governance for the future
RESEARCH GROUP OF DIDACTICS OF MATHEMATICS

Programme: Erasmus+ KA2
Project running from 2015-2017
Objective: the aim was that schools design and execute their own STEM workshop, thanks to the experiences and resources of the partners.

Programme: H2020, Science with and for Society Pillar
Project running from 2016-end 2018
Objective: to show how STEM disciplines apply to many sides of our lives, including future Jobs, through courses with interactive events at streets, and conferences.

Possible to develop our research and knowledge in both programmes!
IV. OTHER EUROPEAN PROJECTS

HERCULE III Programme: It has open calls for specialised training, conferences, Exchange of staff related to antifraud
There is a need to collaborate and work together in European funding programmes, in order to ease the transfer of knowledge from each Unit, and enhance the process of preparing a successful proposal during the whole cycle of a Project.

There are synergies between Horizon 2020 and Erasmus+ KA2. It is possible to work and develop our skills in all kind of scientific areas: Training, entrepreneurship, communication and dissemination, STEM, science communication, migration, youth, TICs.

In my opinion, there are no obstacles to put our management skills and to develop our scientific knowledge and innovation potential in one of both programmes.

If you always work with Horizon 2020 or Erasmus+ KA2, try to get out of the box, and explore new ways to apply science and innovation!
CONTACT DETAILS

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