

ERASMUS+/ICM STAFF MOBILITY FOR TEACHING

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30.6.2024 – 6.7.2024

Polytechnic University of Tirana

Content of the teaching programme:

Day 1: Lecture 1 (2h): Introduction, Electronics and Textiles

Day 2: Lecture 2 (2h): Signals, Systems in the textile industry

Day 3: Lecture 3 (2h): Sensors in textile processes

Day 4: Lecture 4 (2h): Industrial Control Systems, CIM in textiles

Day 5: Lecture 5 (2h): Computer networks, Internet, Internet of things

Scope of the mobility:

- Transfer of knowledge to and from the Polytechnic University of Tirana and the University of West Attica
- Attract students and colleagues for future mobilities
- Expand the already existing cooperation between the Polytechnic University of Tirana and the Electrical and Electronic Engineering Department of the University of West Attica.

Results and benefits:

- promoted quality learning and European identity
- compromised communication
- collaboration expansion for the next three years (proposal is getting ready for the call 25-28).
- arranged two future PhD students by promoting research, students from Textiles Department will co-supervised by both Polytechnic University and University of West Attica Professors on "Smart Textiles and Applications".

