CALL FOR APPLICATION FOR THE PARTICIPATION TO "ERASMUS+ BLENDED INTENSIVE PROGRAM" (BIP) AT THE UNIVERSIDAD POLITÉCNICA DE MADRID, UPM, DIRECTED TO UNIVERSITY OF NAPLES FEDERICO II

The call for applications is hereby published for the participation to "Erasmus+ Blended Intensive Program (BIP)" in *Green Materials for a sustainable Economy* from 6th to 17th of March. It will take place in presence at the Universidad Politécnica de Madrid from 9th to 15th of March and on line in the other days.

BIPs are short-term Intensive Study Programs, which include in-person and online attendance and in person and on line lessons. This program, in particular, will focus on environmental sustainability by highlighting and proposing the use of green and/or recyclable materials as well as manufacturing technologies with low energy consumption and material waste.

The call, having deadline on 09/01/2023 is addressed to students from the University of Naples Federico II who, at the moment of application, are regularly enrolled in the PhD programme in Ingegneria dei Prodotti e dei Processi Industriali, at 1st and 2nd year of the following Second Cycle Degree programmes A.Y. 2022/2023:

- Materials Engineering
- Aerospace Engineering

and at the third year of the First Cycle Degree programme A.Y. 2022/2023 of the Aerospace Engineering.

All the activities will be hold exclusively in English, thus knowledge of English language is required and will be verified during the interview.

The students that will successfully complete the programme (virtual and pysical mobility – both mandatory – and final project plus oral discussion) will receive 6 ECTS useful for the PhD programme or/and to spend as optional exam or thesis work for the second cycle degree programme students, and additional knowledge or thesis work for the first cycle programme students.

2. ADMISSION REQUIREMENTS

The Selection Committee will select 15 students funded by Erasmus Programme and 10 without financial support. Applicants should be regularly enrolled for the a.y. 2022/23 in a PhD programme, at the 1st and 2nd year of the following study courses:

- Materials Engineering (Master degree)
- Aerospace Engineering (Master degree)

and at the third year of the First Cycle Degree programme of the Aerospace Engineering. Basic skills on composite materials are required.

To guarantee the interaction between different fields, the applicants will be selected by the different areas indicated to allow all the courses to be represented.

3. APPLICATION PROCEDURE

Interested students have to apply by the deadline 09/01/2023 sending all the documents by e-mail to: ilaria.papa@unina.it.

The following documents have to be enclose/upolad:

- Curriculum Vitae
- Certificato Storico by Segrepass
- Motivational letter in English (max 250 words)

The selection is the sole responsibility of the departments DICMAPI and DII of University of Naples Federico II and consists in both titles evaluation and oral interview.

CRITERIA FOR THE FORMULATION OF THE RANKING

The Commission will assign the score as follows:

- Max. 35 points for the evaluation of the academic career;
- Max. 30 points for the motivational letter and CV;
- Max. 30 points for the oral interview;
- Max. 5 points for English language knowledge.

In case of incomplete documentation, the application will be rejected.

The Commission is composed of the following members:

Valentina Lopresto

Ilaria Papa

Antonello Astarita

Stefano Guido

Ermina Begovic

1. PUBLICATION OF RANKINGS

Rankings and information about the oral interview will be published on the Department's website starting from 17 of January.

5. AMOUNT OF THE FINANCIAL CONTRIBUTION

According to Erasmus+ Programme, the financial contribution is established as follows:

Duration of in-person mobility:	Amount
Until the 14th day of activity	70 euro / day
From the 15th day to the 30th day of activity	50 euro / day

The first 15 selected students will be financially supported. The next 10 students in ranking could participate without the financial support.

An one-time-only extra amount of 100€ to the individual support of the EU contribution for an inperson mobility from 5 to 14 days, or 150€ for an in-person mobility from 15 to 30 days, is also available for students with fewer opportunities, with ISEE < €15,000 used for university purposes as submitted by the Erasmus grant winners for their latest enrolling.

Students that will choose a "green" travel solution will receive another extra amount of 50€ one-time-only.

Further information about the financial contribution will be provided to the students that will be selected for this programme.

Erasmus+ contributions are related to the activities abroad and to the recognition of such activities by the University. Students that will not complete all the steps will have to return the whole amount of the contribution.

WITH FURTHER NOTICE INSTRUCTIONS WILL BE PROVIDE TO THE SELECTED STUDENTS

6. PROCEDURE SUPERVISOR

Antonio Vecchiarini is responsible for any fulfillment related to this call for applications which does not fall under the responsibility of the Examining Boards. The aforementioned may assign in writing to another employee of the organizational unit the responsibility for the procedural requirements.

7. DATA PROCESSING

Information on the processing of personal data pursuant to art. 13 of Regulation (EU) 679/2016 laying down rules on the processing of personal data and the code regarding the protection of personal data, Legislative Decree No. 196/2003 supplemented and amended by Legislative Decree No. 101/2018

By filling in, delivering and transmitting the forms required for participation in this selection notice, the student provides his personal data to the University of Naples Federico II and assumes the quality of "interested party" to the processing of such data pursuant to of the art. 4, 1) of the EU Regulation.

PURPOSES AND MEANS OF PROCESSING: The personal data provided during the application for participation or acquired subsequently during the relationship with the University will be processed for institutional purposes, in particular for administrative and accounting obligations related to the agreement. To this end, personal data such as name, surname, residence, personal data, tax code, contact details, address, email, data relating to the qualifications held, to the school career may be collected.

Personal data will be processed by authorised personnel both electronically, through the computerized management of the data, and in paper mode, through the collection, storage and use of documents in files, dossiers and archives.

MANDATORY PROVISION OF DATA AND CONSEQUENCES OF ANY REFUSAL: the processing of personal data is mandatory for the purpose of assessing the requirements for participation in the aforementioned call. Particular categories of data (judicial data and particular state of health) are provided voluntarily to allow the University to carry out the procedure and/or the provision of the related services for participation. For these reasons, consent to the processing of data is not required. Any refusal will make it impossible for the University to fulfill these purposes and participation in the program.

COMMUNICATION AND DISSEMINATION OF DATA: Personal data will be processed for the performance of institutional activities according to the principles of lawfulness, necessity, non-excess, relevance and correctness, in accordance with European and national legislation and the University Regulations on the subject; the data may be disclosed in particular to the following subjects (Erasmus+ National Agency -

INDIRE; European Commission, Ministry of Education, University and Research; University; Host company; Affiliated banking institution).

In compliance with the provisions on Transparent Administration (Legislative Decree No. 33/2013 and subsequent amendments) personal data, with the exception of the particular categories – referred to in articles 9 and 10 of the EU Regulation – are disseminated through publication on the university's institutional website for the period provided for by law.

RIGHTS OF THE INTERESTED PARTY: At any time the student may exercise his rights pursuant to articles 15-22 and 77 of the EU Regulation, where the conditions are met. The contact details of the Data Controller and the Data Protection Officer and the complete information for the interested party are published on the University website: http://www.unina.it/ateneo/statuto-e-normativa/privacy

The Director of Department of Industrial Engineering

The Director of Department of Chemical, Materials and Production Engineering