



TOR VERGATA
UNIVERSITÀ DEGLI STUDI DI ROMA



Erasmus+

BLENDED INTENSIVE PROGRAM
A.Y. 2024-2025

Z-MOVE DESIGNING FOR THE
FUTURE OF MOBILITY IN
ZARAGOZA

Event venue
University San Jorge Zaragoza
January – February 2025

1. The project

A. Partners involved

- University San Jorge Zaragoza (ES ZARAGOZA07) – Spain (Organizer)
- Kadir University (TR ISTANBU16) - Turkey
- Avans University of Applied Sciences (NL BREDA01) – Netherlands
- University of Rome Tor Vergata (I ROMA02) - Italy
- Reutlingen University (D REUTLIN02) – Germany

B. Students involved

- Max 20 students from ES ZARAGOZA07
- Max 10 students from TR ISTANBU16
- Max 10 students from NL BREDA01
- Max 10 students from I ROMA02
- Max 10 students from D REUTLIN02

C. Pedagogical project

Imagine you wake up in the year 2155 in Zaragoza, Spain. The streets are alive and crowded with autonomous vehicles, flying taxi drones, high-speed magnetic levitation trains, personal electric pods and other futuristic modes of transportation that you have only seen in science fiction movies. But as you search in your smartphone, you find that all your digital mobility apps have been mysteriously deleted!

Main topics:

- Use of advanced digital design tools and techniques applied to the development of mobile apps;
- Encourage creativity and innovation in the design of user interfaces (UI) and user experience (UX);
- Work in multidisciplinary and international groups;
- Get to know the future mobility trends on sustainability, innovation and technology;
- Get to know the project Mobility City in “Pabellón Zaha Hadid”;
- Soft skills such as teamwork, leadership, cooperation, speaking in public and assertiveness;
- Improve English-language skills;
- “Internationalization at home” for USJ students;
- Strengthen ties between universities and create new relationships.

D. Online activities

Online activities will be scheduled from 13th – 31st January, 2025.

E. Onsite activities

All the activities in presence will be organized University san Jorge Zaragoza from 3rd – 7th February, 2025.

F. Associated ECTS

Each participant will receive an attendance certificate.

The course workload is 3 ECTS and it can be validated through a Learning Agreement.

2. Funding and scholarships

The project is founded by ERASMUS+ and students from the University of Rome Tor Vergata will have a scholarship to cover the costs related to the short-term physical mobility. All students enrolled in an undergraduate, postgraduate or single-cycle degree programme for the 2024-2025 academic year are eligible for the scholarship.

Scholarships will cover the travel tickets and students will have a fixed amount of payment for each of the 5 days of stay in Zaragoza (Spain) for covering the accommodation cost. For further information about the financial aid you can refer to the university website: <https://web.uniroma2.it/it/contenuto/bando-bip-di-ateneo-call-2024>

Students have to apply not later than December 19th, 2024 (12.00).

3. Application requirement and evaluation requirements

BIP Application requirements for Tor Vergata students:

- Applicants have to be enrolled at the University of Rome Tor Vergata in an undergraduate, postgraduate or single-cycle degree programme (in Italian or in English) at the time of application and at the school time must be enrolled in the university at the time of submission of the application and during the period of the school;
- English language requirements: English level B2;
- Complete the application form and attach a letter of motivation (max. 500 words) as well as a current certificate of study;

The overall grade will be computed as follow:

OVERALL GRADE: ITEM A (Academic career) + ITEM B (Additional score)

If two students receive the same overall grade, the younger student will have the priority in the final ranking.

ITEM A – ACADEMIC CAREER

For students enrolled in the first year of a master of science:

$$[(\text{Number of years of the degree})/(\text{Degree year- Enrolment year}+1)] \times (\text{Grade}^*/110) \times 100$$

*If the final grade of the three-year thesis is not expressed in 110, the equivalent grade will be calculated in the new scale.

For all the other cases

$$[\text{Min}(\text{ECTS earned, max number of ECTS by enrolment year}^{**})/(\text{max number of ECTS by enrolment year}^{**})] \times \min[1, (\text{Number of years of the degree})/(\text{Degree year- Enrolment year}+1)] \times (\text{GPA}_i/\text{Average GPA for all the students enrolled in the same degree}^{***}) \times 100.$$

** In computing the maximum number of credits achievable up to the candidate's reference course year, all activities are considered with the exception of the credits assigned by the study plan to the final exam / thesis

*** For computing the weighted average of all the students enrolled in the program we will consider all the students enrolled at the evaluation date of the BIP

For the grade only exams already registered on the Delphi platform on December 19th will be considered and mid-term are not take into consideration.

ITEM B – ADDITIONAL SCORE

An additional score of up to 50 points will be awarded based on the relevance of the candidate's curriculum to the topics covered in the BIP and the type of student, in order to enhance greater inclusion of participants with fewer opportunities and/or disadvantaged economic situations. The additional score (Item B) will be awarded based on one of the following criteria:

- relevance of the training path and curriculum vitae to the topics covered in the BIP;
- ISEE value resulting at the University;
- ECTS earned in the following scientific areas related to tourism activities: CEAR/3B (ex ICAR/05) – Trasporti.

4. Application procedure

To APPLY, access the following link: <https://forms.office.com/e/5gX3UNcDqf>

The deadline for the submission of the online application is **December 19th, 2024 (12.00).**

5. Contact information

For any issue related to the application BIP please refer to:

Academic reference contact

Prof. Antonio Comi

E-mail: comi@ing.uniroma2.it

Administrative reference contact

Erasmus+ Office School Of Engineering

Dr. Daniela Mannino

E-mail: erasmus@ing.uniroma2.it

Erasmus+ Central Office

Dr. Mirabela Salavastru

E-mail: bip@erasmus.uniroma2.it

Academic reference

Prof. Antonio Comi

