



EUROPEAN UNION

Erasmus+
Enriching lives, opening minds.

2021-2027

**Erasmus+ Programme
Inter-institutional agreement
Key Action 1**

Learning mobility for higher education students and staff

**between EU Member States and third countries associated to the Programme
and third countries not associated to the Programme**

The institutions¹ named below agree to cooperate for the exchange of students and/or staff in the context of the Erasmus+ programme. This agreement is valid for the Erasmus+ call years 20[21]-20[27] in:

- KA131
- KA171

The institutions commit to sound and transparent management of funds allocated to them through Erasmus+ and to respect the quality requirements of the Programme, outlined in the Erasmus Charter for Higher Education² and in this agreement.

The institutions agree on exchanging their mobility-related data according to the principles of GDPR³ and in line with the technical standards of the European Student Card Initiative⁴, when this becomes available for international mobility involving third countries not associated to the Programme.

Sending institutions located in EU/EEA countries have to ensure compliance with the provisions of art. 46 GDPR for all participants' personal data exchanged in the context of their mobility with institutions from non-EU/EEA countries without an adequacy decision, on the condition that enforceable data subject rights and effective legal remedies for data subjects are available in the respective third country. The participants should be informed in a transparent manner about the level of protection of their personal data, if this is different from the one where the sending institution is located.

¹ Inter-institutional agreements can be bilateral or multilateral in the case of mobility consortia:

- Bilateral agreements are for cooperation between one higher education institution located in an EU Member State or third country associated to the Programme and another institution located in a third country not associated to the Programme
- Multilateral agreements are for cooperation between a mobility consortium of higher education institutions located in one single EU Member State or third country associated to the Programme and another institution located in a third country not associated to the Programme.

² https://ec.europa.eu/programmes/erasmus-plus/resources/documents/applicants/higher-education-charter_en

³ https://ec.europa.eu/info/law/law-topic/data-protection/reform/rules-business-and-organisations/principles-gdpr_en

⁴ https://ec.europa.eu/education/education-in-the-eu/european-student-card-initiative_en

1. Information about the higher education institutions

Name of the institution (and department where relevant)	Erasmus code or city ⁵	Contact details ⁶ (email, phone)	Websites
Department of Electrical Engineering, Mechatronics and Optometry	D BER04	Prof. Dr. Roland Kirchberger, rkirchberger@bht-berlin.de +49 30 4504 2496	General: www.bht-berlin.de Faculty/faculties: Department of Electrical Engineering, Mechatronics and Optometry – Laboratory for Electrical Engineering (Labor für Elektrotechnik) Course catalogue: Master Energie- und Automatisierungstechnik; Subject: Project: Automation Systems Course catalogue: Master Information and Communications Engineering; Subject: Project: Computer Systems and Internet of Things Subject: Project: Computer Systems and Internet of Things
National University of Life and Environmental Sciences of Ukraine	NUBIP	Doctor of Pedagogical Sciences, Professor Stanislav M. Nikolaienko rektorat@nubip.edu.ua +380445278242	General: https://nubip.edu.ua Faculty/faculties: Education and research institute of Energetics, Automatics and Energy saving – Department of Automation and Robotic Systems Course catalogue: Automation, Computer integrated Technologies and Robotics Subject: Project: Automation Systems Faculty/faculties: Faculty of Information Technologies

⁵ Higher education institutions (HEIs) from Member States or third countries associated to the Programme should indicate their Erasmus code; HEIs from third countries not associated to the Programme should mention the city where they are located.

⁶ Contact details to reach the senior officer in charge of this agreement and of its possible updates.

			Course catalogue: Computer Systems and Networks Subject: Project: Computer Systems and Internet of Things
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Mobility numbers per academic year

The partners agree to update the mobility data, whenever possible, by no later than the end of January in the preceding academic year formally via an amendment of the inter-institutional agreement.

Number of student and staff mobility periods

FROM [Erasmus code or city of the sending institution]	TO [Erasmus code or city of the receiving institution]	Subject area ISCED CODE ⁷ (optional)	Subject area NAME (optional)	Study cycle [short cycle, 1st, 2nd or 3rd] (optional)	Number of mobility periods			
					Student Mobility [Specify here total number of students]	Student Mobility [Specify here total number of months]	Staff Mobility [Specify here total number of staff]	Staff Mobility [Specify here total number of days]
D BER04	NUBIP		Automation and Internet of Things	1 st , 2 nd	2	10	2	10
			x					
NUBIP	D BER04		Automation and Internet of Things	1 st , 2 nd	2	10	2	10
			x					

⁷ <https://circabc.europa.eu/sd/a/286ebac6-aa7c-4ada-a42b-ff2cf3a442bf/ISCED-F%202013%20-%20Detailed%20field%20descriptions.pdf>

Optional additional information

e.g. blended mobility, traineeships, staff training etc.

2. Recommended language skills

The sending institution, following agreement with the receiving institution, is responsible for providing support to its nominated candidates so that they can have the recommended language skills⁸ at the start of the mobility period (see also section 5 “Preparation and Support”).

Receiving institution [Erasmus code or city]	Subject area (Optional)	Language of instruction 1	Language of instruction 2	Recommended level	
				Student Mobility [Minimum recommended level in at least one of the languages: B1]	Staff Mobility [Minimum recommended level in at least one of the languages for teaching: B2]
D BER04	Automation and Internet of Things	German	English	German B2	English B2
NUBIP	Automation and Internet of Things	Ukrainian	English	Ukrainian B2	English B2

For more details on the language of instruction recommendations, see the course catalogue of each institution. The links to the course catalogue are provided in the first section.

⁸ For an easier and consistent understanding of language requirements, it is recommended to use the Common European Framework of Reference for Languages (CEFR): <http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr>

3. Partnership arrangements: fees and organisational support funds

In accordance with the Erasmus Charter for Higher Education, partners commit to charge no additional fees to students:

- In connection with the organisation or administration of their Erasmus+ mobility period. Any violation to this rule by the partners shall be brought to the attention of the National Agency and may lead to the termination of the participation in the project linked to this inter-institutional agreement, if no corrective measures are taken.
- For tuition, registration, examinations or access to laboratory and library facilities. Nevertheless, they may be charged small fees on the same basis as local students for costs such as insurance, student unions and the use of miscellaneous material.

Partners agree on the following use and repartition of organisational support funds including a list of objectives that both partners consider a priority:

OS Use and Repartition	Priority Objectives

4. Outreach and Selection of participants: calendar, application procedure and requirements

- Partners commit to doing outreach to participants with fewer opportunities to encourage their participation in the Programme and, where needed, agree on a common strategy to meet indicative inclusion targets.
- Partners commit to running selection procedures for mobility activities that are fair, transparent and documented, ensuring equal opportunities to participants eligible for mobility. The calls for applications must be public and an appeal procedure must be in place. Under no circumstances, shall applicants and selected participants incur any costs during application and selection procedures.
- In the case of student mobility, partners will ensure that other elements beyond academic merit are taken into account to ensure participation of students with fewer opportunities. Selection criteria and procedures must be clearly communicated in the call for applications.

Applications/information on nominated students must reach the receiving institution by:

Receiving institution [Erasmus code or city]	Term duration	Deadline⁹
D BER04	Winter Term: 1 st October – mid February Spring Term: 1 st of April – end of July	Winter: 1 st of May Spring: 1 st of Nov
NUBIP	Winter Term: 1 September – 31 December Spring Term: 6 of February – 15 June	Winter: 30 June Spring: 29 December

The receiving institution will send its decision within [x] weeks and no later than 5 weeks.

The partners commit to have a fair, transparent, coherent and documented application and selection procedure outlined in their respective websites and regularly updated, together with the contact details of the relevant department:

⁹ Please specify the deadline for each semester and, if necessary, adapt to a trimester system.

Application procedure		
Receiving Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
NUBIP	Oleksandr Labenko erasmus@nubip.edu.ua	https://nubip.edu.ua/node/29946

Selection criteria		
Requirement	Details	Website for information (optional)
Academic requirements	Number of ECTS credits (or equivalent) already completed / current level of completion of studies Subject area (ISCED code) EQF level	
CV		
Motivation letter		
Inclusion measures ¹⁰	Targeted categories of participants with fewer opportunities (see Erasmus+ Programme Guide) To further enhance the inclusion dimension of KA171, partners are encouraged to discuss indicative targets during selection process.	

¹⁰ You may find the implementation guidelines of the **Erasmus+ and European Solidarity Corps Inclusion and Diversity Strategy** here:

https://ec.europa.eu/programmes/erasmus-plus/resources/implementation-guidelines-erasmus-and-european-solidarity-corps-inclusion-and-diversity_en

Other		
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5. Preparation and support

The Higher Education Institution(s) in a Member State or associated third country commit(s) to:

- Ensure that students are aware of their rights and obligations as defined in the [Erasmus Student Charter](#)¹¹.
- Arrange travels or provide a pre-financing of the grant to **reduce the costs that participants need to cover upfront**, to the extent possible.

All involved Higher Education Institutions commit to the following preparation and support measures. Information and assistance can be provided by the contact points and information sources in the table below:

- The receiving institution will guide incoming mobile participants in finding **accommodation**, according to the requirements of the Erasmus Charter for Higher Education. It is considered best practice to use the individual grant to pay for the deposit of dormitories.
- Ensure that outgoing mobile participants are well prepared for their activities abroad, including blended mobility, by undertaking activities to achieve the necessary level of **linguistic proficiency** and develop their **intercultural competences**.
- Provide assistance related to obtaining **visas**, when required, for incoming and outgoing mobile participants, according to the requirements of the Erasmus Charter for Higher Education and, if needed, use project funds in the most inclusive way to cover related costs partially or in full.

¹¹ The Erasmus Student Charter is available here: https://ec.europa.eu/programmes/erasmus-plus/resources/documents/applicants/student-charter_en

- Provide assistance related to obtaining **insurance**, when required, for incoming and outgoing mobile participants, according to the requirements of the Erasmus Charter for Higher Education and use project funds in the most inclusive way to cover related costs partially or in full. The receiving institution will inform mobile participants of cases in which insurance cover is not automatically provided.
- The receiving institution will inform about the existence of relevant infrastructure and provide support to incoming **participants with fewer opportunities**.
- Provide **appropriate mentoring and support arrangements** for mobile participants, including for those pursuing blended mobility, as well as **integrate incoming mobile participants** into the wider student community and in the Institution's everyday life.
- Provide participants with their **grant as soon as possible upon arrival**, including if necessary a first payment using cash, check or similar to avoid delays linked to opening a bank account.
- The institutions commit to encourage participants to act as **ambassadors of the Erasmus+ Programme** and share their mobility experience, e.g. by providing information about the existence of Erasmus+ alumni networks, inviting former participants in promotion activities, etc.

Preparatory & Support Measures	Institution [Erasmus code or city]	Contact details (email, phone)	Website for information & arrangements
Accommodation	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Language Support	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Visa	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Insurance	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Inclusion of participants with fewer opportunities	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Mentoring	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Grant payments	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516
Alumni information	D BER04	Elena Kirschner incoming@bht-berlin.de	https://www.bht-berlin.de/516

6. Recognition

Institutions commit to:

- Ensure recognition for activities satisfactorily completed.

- Ensure that student and staff mobility for education or training purposes is based on a learning agreement for students and a mobility agreement for staff validated in advance between the sending and receiving institutions or non-academic organisations and the mobile participants.
- Accept all activities indicated in the learning agreement, or according to the learning outcomes of the modules completed abroad, as automatically counting towards the degree, provided these have been satisfactorily completed by the mobile student.
- Partners commit to taking measures to ensure recognition of student and staff mobility upon their return, including:
 - o Providing incoming mobile students and their sending institutions with free-of-charge transcripts. The documents must be in English or in the language of the sending institution and containing a full, accurate and timely record of the achievements at the end of the mobility period.
 - o A Transcript of Records will be issued by the receiving institution no later than [x] weeks after the assessment period has finished at the receiving HEI.
 - o Providing staff with a certificate for the activities completed. It is recommended to issue a certificate towards the end of the mobility period.

7. Grading systems of the institutions

It is recommended that receiving institutions provide the statistical distribution of grades or make the information available through [EGRACONS](#) according to the descriptions in the [ECTS users' guide](#)¹². The table will facilitate the interpretation of each grade.

D BERLIN04	
German Scale	Definition
1,0	Excellent
1,3	
1,7	
2,0	Good
2,3	
2,7	
3,0	Satisfactory
3,3	
3,7	
4,0	Sufficient
5,0	Failed
m.E.: mit Erfolg teilgenommen	m.E.: successfully participated
o.E.: ohne Erfolg teilgenommen	o.E.: unsuccessfully participated
t.o.P.: teilgenommen ohne Prüfung	t.o.P.: participated without exams

8. Any other information regarding the terms of the agreement (optional)

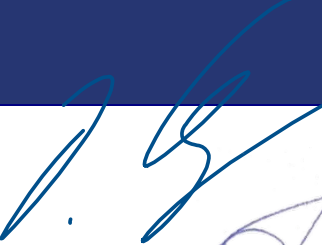
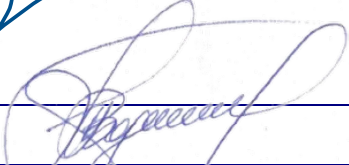
¹² The ECTS user's guide is available here: https://ec.europa.eu/education/resources-and-tools/document-library/ects-users-guide_en



9. Termination of the agreement

The agreement ends on December 31st, 2027 and can be extended upon mutual agreement.

SIGNATURES OF THE INSTITUTIONS (legal representatives)

Institution [Erasmus code or name and city]	Name, function	Date	Signature¹³
D BER04	Olivia Key, Director of Office of Global Engagement	19 th Jan, 2024	
NUBIP	vice rector, Vadym Tkachuk	19/01/2024	

¹³ Scanned copies of signatures or digital signatures may be accepted depending on the national legislation