

Learning Agreement

Student Mobility for Studies

Student	Last name(s)	First name(s)	Date of birth	Nationality ⁱ	Sex [M/F]	Study cycle ⁱⁱ	Field of education ⁱⁱⁱ
	Nagy	Dániel	23.05.1999	Hungarian	Male	Bachelor (EQF 6)	0715
Sending Institution	Name	Faculty/Department	Erasmus code ^{iv} (if applicable)	Address	Country	Contact person name ^v ; email; phone	
	Budapesti Műszaki és Gazdaságtudományi Egyetem	Faculty of Mechanical Engineering (GPK)	HU BUDAPEST02	Műgyetem rkp. 7-9, Budapest 1111, Hungary	Hungary	Diána GALL erasmus@mail.bme.hu +36 1 463 2422	
Receiving Institution	Name	Faculty/ Department	Erasmus code (if applicable)	Address	Country	Contact person name; email; phone	
	KARLSRUHER INSTITUT FÜR TECHNOLOGIE (KIT)	Fakultät für Maschinenbau	D KARLSRU01	Kaiserstraße 12 DE-76131 KARLSRUHE Deutschland	Germany		

Before the mobility

Study Programme at the Receiving Institution

Planned period of the mobility: from [month/year] 10/2020 to [month/year] 03/2021

Table A
Before the mobility

Component ^{vi} code (if any)	Component title at the Receiving Institution (as indicated in the course catalogue ^{vii})	Semester [e.g. autumn/spring; term]	Number of ECTS credits (or equivalent) ^{viii} to be awarded by the Receiving Institution upon successful completion
2304231	Szenzen	Autumn	3
2137301	Grundlagen der Mess- und Regelungstechnik	Autumn	7
2137302	Übungen zu "Grundlagen der Mess- und Regelungstechnik"	Autumn	
2137303	Tutorium zu "Grundlagen der Mess- und Regelungstechnik"	Autumn	
2137303	Tutorium zu "Grundlagen der Mess- und Regelungstechnik"	Autumn	
6215901	Grundlagen Finite Elemente	Autumn	6
6215902	Übungen zu Grundlagen Finite Elemente	Autumn	
2306339	Elektrotechnik und Elektronik für Maschinenbauingenieure	Autumn	8
2306340	Elektrotechnik und Elektronik für Maschinenbauingenieure Übung	Autumn	
2105016	Computational Intelligence	Autumn	4
4035053	Praktikum über Anwendungen der Mikrorechner I *	Autumn	4
0110700	Numerische Methoden für Differentialgleichungen	Autumn	8
0110800	Übungen zu 0110700	Autumn	
		Autumn	Total: 40

Web link to the course catalogue at the Receiving Institution describing the learning outcomes: <https://www.sle.kit.edu/dokumente/vvz/Vorlesungsverzeichnis-Wintersemester-2019-20.pdf>

* Vorbesprechung erforderlich

The level of language competence^{ix} in German that the student already has or agrees to acquire by the start of the study period is: A1 ☐ A2 ☐ B1 ☐ B2 ☒ C1 ☐
 C2 ☐ Native speaker ☐

Recognition at the Sending Institution

Table B
Before the mobility

Component code (if any)	Component title at the Sending Institution (as indicated in the course catalogue)	Semester [e.g. autumn/spring; term]	Number of ECTS credits (or equivalent) to be recognised by the Sending Institution
BMEGEMIBMSZ	Szenzorteknika	Ősz	4
BMEGEMIBMRI	Rendszer- és irányítástechnika	Ősz	6
BMEGEMMBXVE	Véges elem módszer alapjai	Ősz	3
BMEVIAUA038	Elektromechanika és alkalmazásai	Tavaszi	5
BMEGEGTBX01	Mesterséges intelligencia alapjai	Ősz	3
BMEGEMIBMMV	Mikrovezérlők alkalmazása	Ősz	5
BMETE93AX11	Differenciálegyenletek és numerikus módszerek mérnöknek	Tavaszi	4
			Total: 30

Provisions applying if the student does not complete successfully some educational components:

Educational components not successfully completed abroad will not be recognized; the number of recognizable credits will be reduced and equivalent components



Erasmus+

Learning Agreement

Student Mobility for Studies

Higher Education:
Learning Agreement form
Nagy, Dániel
Academic Year 2020/2021

deleted in order to adjust to this reduction.

Commitment

By signing this document, the student, the Sending Institution and the Receiving Institution confirm that they approve the Learning Agreement and that they will comply with all the arrangements agreed by all parties. Sending and Receiving Institutions undertake to apply all the principles of the Erasmus Charter for Higher Education relating to mobility for studies (or the principles agreed in the Inter-Institutional Agreement for institutions located in Partner Countries). The Beneficiary Institution and the student should also commit to what is set out in the Erasmus+ grant agreement. The Receiving Institution confirms that the educational components listed in Table A are in line with its course catalogue and should be available to the student. The Sending Institution commits to recognise all the credits or equivalent units gained at the Receiving Institution for the successfully completed educational components and to count them towards the student's degree as described in Table B. Any exceptions to this rule are documented in an annex of this Learning Agreement and agreed by all parties. The student and the Receiving Institution will communicate to the Sending Institution any problems or changes regarding the study programme, responsible persons and/or study period.

Commitment	Name	Email	Position	Date	Signature
Student	Dániel Nagy	n.nagyd@gmail.com	Student	15.05.2020	<i>Nagy Dániel</i>
Responsible person* at the Sending Institution	Dr. Bíró István	biro@manuf.bme.hu	Faculty Erasmus Coordinator	25.05.2020	<i>Bíró István</i>
Responsible person at the Receiving Institution ¹					Erasmus+ Coordinator

SKIT
Karlsruher Institut für Technologie
Department of Mechanical Engineering
Andrea Morlock-Scherm
Leitung/Director ISIM
International Service in Mechanical Engineering

c=DE, o=Karlsruhe Institute
of Technology, ou=ISIM,
cn=Andrea Morlock-Scherm
2020.07.06 10:48:29 +02'00'

During the Mobility

Exceptional changes to Table A

(to be approved per e-mail by signature of the student, the responsible person in the Sending Institution and the responsible person in the Receiving Institution)

Table A2 During the mobility	Component code (if any)	Component title at the Receiving Institution (as indicated in the course catalogue)	Deleted component [tick if applicable]	Added component [tick if applicable]	Reason for change ^{xii}	Number of ECTS credits (or equivalent)

Exceptional changes to Table B (if applicable)

(to be approved per e-mail by signature of the student and the responsible person in the Sending Institution)

Table B2 During the mobility	Component code (if any)	Component title at the Sending Institution (as indicated in the course catalogue)	Deleted component [tick if applicable]	Added component [tick if applicable]	Number of ECTS credits (or equivalent)
			☐	☐	
			☐	☐	

Commitment

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Commitment	Name	Email	Position	Date	Signature
Student	Dániel Nagy	n.nagyd@gmail.com	<i>Student</i>		
Responsible person ^{xiii} at the Sending Institution	Dr. Bíró István	biro@manuf.bme.hu	Faculty Erasmus Coordinator		
Responsible person at the Receiving Institution ^{xiv}					

After the Mobility

Transcript of Records at the Receiving Institution

Start and end dates of the study period: from [day/month/year] to [day/month/year]

Table C
After the
mobility

[illegible]

Transcript of Records and Recognition at the Sending Institution

Start and end dates of the study period: from [day/month/year] to [day/month/year]

Table D
After the
mobility

Component code (if any)	Title of recognised component at the Sending Institution (as indicated in the course catalogue)	Number of ECTS credits (or equivalent) recognised	Grades registered at the Sending Institution (if applicable)
		Total: ...	

i

Nationality: country to which the person belongs administratively and that issues the ID card and/or passport.

ii **Study cycle:** Short cycle (EQF level 5) / Bachelor or equivalent first cycle (EQF level 6) / Master or equivalent second cycle (EQF level 7) / Doctorate or equivalent third cycle (EQF level 8).

iii **Field of education:** The [ISCED-F 2013 search tool](http://ec.europa.eu/education/tools/iscde-f_en.htm) available at http://ec.europa.eu/education/tools/iscde-f_en.htm should be used to find the ISCED 2013 detailed field of education and training that is closest to the subject of the degree to be awarded to the student by the Sending Institution.

iv **Erasmus code:** a unique identifier that every higher education institution that has been awarded with the Erasmus Charter for Higher Education (ECHE) receives. It is only applicable to higher education institutions located in Programme Countries.

v **Contact person:** person who provides a link for administrative information and who, depending on the structure of the higher education institution, may be the departmental coordinator or works at the international relations office or equivalent body within the institution.

vi An **"educational component"** is a self-contained and formal structured learning experience that features learning outcomes, credits and forms of assessment. Examples of educational components are: a course, module, seminar, laboratory work, practical work, preparation/research for a thesis, mobility window or free electives.

vii **Course catalogue:** detailed, user-friendly and up-to-date information on the institution's learning environment that should be available to students before the mobility period and throughout their studies to enable them to make the right choices and use their time most efficiently. The information concerns, for example, the qualifications offered, the learning, teaching and assessment procedures, the level of programmes, the individual educational components and the learning resources. The Course Catalogue should include the names of people to contact, with information about how, when and where to contact them.

viii **ECTS credits (or equivalent):** in countries where the "ECTS" system is not in place, in particular for institutions located in Partner Countries not participating in the Bologna process, "ECTS" needs to be replaced in the relevant tables by the name of the equivalent system that is used, and a web link to an explanation to the system should be added.

ix **Level of language competence:** a description of the European Language Levels (CEFR) is available at: <https://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr>

x **Responsible person at the Sending Institution:** an academic who has the authority to approve the Learning Agreement, to exceptionally amend it when it is needed, as well as to guarantee full recognition of such programme on behalf of the responsible academic body. The name and email of the Responsible person must be filled in only in case it differs from that of the Contact person mentioned at the top of the document.

xi **Responsible person at the Receiving Institution:** the name and email of the Responsible person must be filled in only in case it differs from that of the Contact person mentioned at the top of the document.

xii **Reasons for exceptional changes to study programme abroad (choose an item number from the table below):**

Reasons for deleting a component
Reason for adding a component
1. Previously selected educational component is not available at the Receiving Institution
5. Substituting a deleted component
2. Component is in a different language than previously specified in the course catalogue
6. Extending the mobility period
3. Timetable conflict
7. Other (please specify)
4. Other (please specify)

xiii **Responsible person at the Sending Institution:** an academic who has the authority to approve the Learning Agreement, to exceptionally amend it when it is needed, as well as to guarantee full recognition of such programme on behalf of the responsible academic body. The name and email of the Responsible person must be filled in only in case it differs from that of the Contact person mentioned at the top of the document.

xiv **Responsible person at the Receiving Institution:** the name and email of the Responsible person must be filled in only in case it differs from that of the Contact person mentioned at the top of the document.