



Student Agreement

Erasmus Mundus Master of Science in Imaging and Light in Extended Reality (IMLEX)

University of Eastern Finland, the Coordinator of the Consortium of Erasmus Mundus Master of Science in Imaging and Light in Extended Reality, IMLEX (hereinafter the University),

of the one part and

First name(s):

Family name:

Studyinfo Learner number / ID:

Date of birth:

Nationality:

Email:

Mobile phone number:
(hereinafter the Student)

the Student, of the other part

HAVE AGREED with the following terms and conditions.
The EMJM scholarship and mobility rules are based on the Erasmus+ Programme Guide Version 1 – 2024.

1 IMLEX CURRICULA

- 1.1 The Student hereby commits to accept the study place in the Master of Science in Imaging and Light in Extended Reality, IMLEX (hereinafter IMLEX).
- 1.2 The Student commits to pay the Student Union of the University of Eastern Finland's membership fee during the semester(s) spent in Finland, as required by Finnish law, see more on <https://www.isyy.fi/en/services/membership/degree-students.html>
This enables the Student to be eligible for discounts in student restaurants and in travel in Finland.
- 1.3 The Student commits to complete at least 120 ECTS during the two-year programme and to take part in the IMLEX study modules offered by the IMLEX partner universities according to the curriculum listed below. The study plan will be constructed in a way that the Student can obtain at least 60 ECTS during the first academic year, which is a prerequisite for continuing the studies during the second academic year.
The Student commits to the minimum mobility rule: there is compulsory physical mobility for all enrolled students (EMJM scholarship-holders or not) consisting of a minimum of two study periods in two countries, of which at least one must be a EU Member State or third country associated to the Programme. These two countries must be different from the country of residence of the Student at enrolment stage. Each of the two mandatory study periods must correspond to a workload of at least one academic semester (30 ECTS credits or equivalent). Compulsory mobility periods cannot be replaced by virtual mobility.

The Student shall graduate by the end of the semester 4.

- 1.4 IMLEX curriculum consists of the following studies:
SEMESTER 1, UNIVERSITY OF EASTERN FINLAND: Fundamental courses, 30 ECTS

Photonics and Optics Fundamentals, 4 ECTS
Introduction to Algorithmic Data Analysis, 4 ECTS
Robotics and XR, 4 ECTS
Eye Tracking, 5 ECTS
Lighting Science, with visiting lecturer from KU Leuven, 3 ECTS

Colour Science, 4 ECTS
 English or Japanese* or national language course, 2 ECTS
 *mandatory for non speakers or with very limited proficiency

Optional courses (4 ECTS each, choose 1)

Applications of Photonics
 Advanced Spectral Imaging
 Optics design
 Mathematical Methods for Photonics

SEMESTER 2, UNIVERSITY JEAN MONNET: Computational Imaging and Vision, 23 ECTS

Real-time 3D Visualization, 4 ECTS
 Deep Learning for XR and Computer Vision, 4 ECTS
 Human vision, 4 ECTS
 Lighting Science 2, with visiting lecturer from KU Leuven, 3 ECTS
 Project, 5 ECTS
 English or Japanese* or national language course, 3 ECTS
 *mandatory for non speakers or with very limited proficiency

SUMMER SCHOOL IN LIGHTING, KU LEUVEN, 7 ECTS

Lighting Technology, 3 ECTS
 Lighting Metrology, 4 ECTS

SEMESTER 3, TOYOHASHI UNIVERSITY OF TECHNOLOGY: Imaging, Lighting and XR, 30 ECTS

Data Science and Analysis, 4 ECTS
 Advanced Research Methods, 4 ECTS
 Japanese language, 4 ECTS
 Case Study in Imaging and Light and XR, 8 ECTS
 Ethics for Researchers, 2 ECTS

Optional courses (4 ECTS each, choose 2)

3D Vision Computation
 Human Sensation & Perception
 XR and Psychology
 Robotic Perception and Human-robot Interaction

SEMESTER 4: Master's Thesis, 30 ECTS

- 1.5 The Student must regularly attend to the above mentioned studies, and if required complete assignments and participate in examinations and seminars. The examination procedures and evaluation criteria are described separately at the beginning of each course. The evaluation of the courses is based on ECTS (A-F, 5 – 0). The Master's Thesis will be evaluated by two academics from two IMLEX partner universities, and graded with ECTS grading (A – F, 5 – 0). Each student must defend their Master's Thesis at the Toyohashi University of Technology. The defense will take place in August in the end of the semester 4, and the Student needs to defend the thesis either physically in Toyohashi, Japan or online. On site participation is required unless physical absence is unavoidable.

Grading scale of IMLEX Full Partner universities

ECTS	UEF	TUT	KU Leuven	UJM	% of marks/points (if applicable)	
A	excellent	5	S (excellent)	$x \geq 17$	$x \geq 16$	$90 \leq X < 100$
B	very good	4	A (very good)	$15 \leq X < 17$	$14 \leq X < 16$	$80 \leq X < 90$
C	good	3	B (good)	$13 \leq X < 15$	$12 \leq X < 14$	$70 \leq X < 80$
D	satisfactory	2	C (sufficient)	$11 \leq X < 13$	$11 \leq X < 12$	$60 \leq X < 70$
E	sufficient	1	D (fail)	$10 \leq X < 11$	$10 \leq X < 11$	$50 \leq X < 60$
F	fail	0	D (fail)	$X < 10$	$X < 10$	$0 \leq X < 50$

- 1.6 In case of failing to attend to the studies of the IMLEX
- that the Student cannot justify with medical certificates, or
 - for which permission has not been granted by the IMLEX coordinator (to ensure the permission, the student must ask in advance), or
 - failing to earn 60 ECTS during the first academic year, or
 - becoming the subject of disciplinary measures leading to exclusion from the IMLEX, or
 - becoming the subject of legal prosecutions that prevent Student from attending the IMLEX, or
 - withdrawing from the IMLEX of his/her free will or by "force majeure",

the Student must give a written notice to the IMLEX Academic and Management Board without a delay. If the written notice is not given in a reasonable time, the Student shall be expelled from the IMLEX on decision of the

IMLEX Academic and Management Board without further notice.

- 1.7 In a case of pregnancy, the Student is entitled to a maternity leave. The length of the maternity leave, as well as the rearrangements concerning the study curriculum and possible scholarship payment schedule, must always be negotiated in advance with the University.
- 1.8 Throughout the studies, it is the responsibility of the Student to keep his/her contact information updated in the student register of the University of Eastern Finland (Peppi).
- 1.9 The Student gives IMLEX partner universities a permission to share information within the consortium on study records and other information that is relevant for following Student's study performance and participation in teaching.
- 1.10 Student must follow all aspects of academic ethics.
- 1.11 Each hosting university (IMLEX full partner universities) will follow their procedure and schedule of offering re-sit sessions for the course exams. The Student will be offered at least one re-sit possibility, in case of a failed course or an unsatisfactory course grade.
- 1.12 In addition to the above-mentioned explicit stipulations, Student is required to follow the general rules of the hosting IMLEX university, which apply to all students and staff therein.

2 ERASMUS MUNDUS STUDENT SCHOLARSHIP

- 2.1 If the Student has been granted with Erasmus Mundus scholarship (EMJM scholarship), the Student accepts to receive this scholarship from the European Commission. The scholarship over the two-year programme consists of a monthly subsistence allowance for the entire duration of the study programme, 1400 EUR/month. EMJM scholarship holders do not pay any tuition or consortium fee.
- 2.2 The EMJM scholarships shall be paid to the Student's personal bank account in a European Country. The contribution to subsistence costs (i.e. monthly allowances of 1,400 euro), are to be paid up to 24 months maximum (from September 2025 to August 2027) on the 15th day of each month. However, the first instalment for September 2025 will not be paid before the Student has arrived in Joensuu and filled in a Grant Payment Form and provided the name of a Finnish/European bank, BIC number and an IBAN account number, where to the scholarship is paid to. The scholarship is not paid in cash.
- 2.3 The University reserves the right to change the payment schedule.
- 2.4 The Student must primarily use the EMJM scholarship to cover expenses that are directly related to performing the IMLEX studies. Such expenses are e.g. course material, residential costs, daily living costs and travel costs.
- 2.5 A prerequisite for receiving the EMJM scholarship is progress in studies according to the study plan.
- 2.6 The EMJM scholarship can only be paid to the Student while he/she is studying. The scholarship cannot be paid to the Student while he/she is on a maternity leave or sick leave.
- 2.7 The EMJM scholarship holders must spend their studies/research periods in the appropriate countries represented in the Consortium. Any exception to this obligation must be approved beforehand by the IMLEX Academic and Management Board.
- 2.8 The EMJM scholarship holder declares not to have already benefited from a previous EMJM scholarship. The EMJM scholarship holder commits not to benefit from another EU funded scholarship scheme to follow the same EMJM course for the entire period of the course. The financial support shall be repaid by the scholarship holder in case of fraud or false declaration.
- 2.9 The Student is allowed to have an occupation with a regular salary in parallel to the studies under the IMLEX if it is in line with the national legislation of the country/ies concerned (i.e. the visa or residence permit allows it) and if the scholarship holder can dedicate the necessary efforts to the IMLEX programme's mandatory activities in order to complete the studies successfully in the agreed time.
- 2.10 The EMJM scholarship does not create or entitle an employer-employee relation between the University and the Student.
- 2.11 If the Student is not able to successfully finish her/his studies by the end of second academic year, the University is not obliged to provide additional scholarships or other benefits.

3 CONSORTIUM FEE PAYMENTS

- 3.1 The Student understands that the consortium fees are administered and used by the University to provide the Student tuition and insurance within the IMLEX. The consortium fee does not cover costs such as course material, student union fees, residential costs, daily living costs, travel costs, additional fees related to the field activities, or participation in the courses that are not included in the study plan.
- 3.2 The consortium fee is 18 000 euros / two years for students non-EU/EEA countries. Students from EU/EEA countries or Switzerland do not pay any consortium fee. EMJM scholarship holders do not pay any consortium fee.

- 3.3 The consortium fee is payable to the University bank account in four instalments on semestrial basis for each academic semester in advance by the due dates set by the University.
- 3.4 Paying the consortium fees in due time are prerequisites for participating in the IMLEX. The Student agrees to contact the University immediately, if he/she encounters any problems in fulfilling the obligations towards the University.
- 3.5 Neglecting the consortium fee payments shall lead to the termination of the student status in the IMLEX. No paid fees shall be refunded.
- 3.6 The IMLEX consortium may grant consortium scholarships for students who do not benefit from EMJM scholarship. The consortium scholarship will cover the consortium fee in whole or partially, and is specified in the letter of admission of the consortium scholarship holder, if applicable. The maximum period of the consortium scholarship (tuition waiver) is two years. If the Student has not completed a minimum of 60 ECTS during the first academic year according to the curriculum of the Programme, the tuition waiver for the second academic year will be cancelled.

4 INSURANCE

- 4.1 The University pays a sufficient health and medical insurance for the students to carry out studies within the IMLEX. The insurance is provided to all students enrolled in IMLEX.
- 4.2 The Student is obliged to accept the provided insurance for the full duration of the two-year studies.
- 4.3 The Consortium universities are exonerated from any responsibility for accidents, illnesses, injuries, losses or damages to persons or goods resulting from the activities that are the object of the present agreement.

5 MANDATORY PARTICIPATION OF THE EMJM STUDENTS SURVEYS/EVALUATIONS AND EMA

- 5.1 The Student is obliged to participate in the surveys/evaluations directed to the students and to join Erasmus Mundus Students and Alumni Association (EMA, see <http://www.em-a.eu/>).

6 EMJM DIPLOMA

- 6.1 The partner universities ensure that each student who has been accepted to the IMLEX and who has successfully completed her/his studies under this programme will be awarded a joint Master's degree from University of Eastern Finland, KU Leuven and University Jean Monnet, and a national Master's degree from Toyohashi University of Technology, fully recognized in these respective countries.

All the diplomas must be Master's level degree certificates and officially recognised legal documents in at least one of the Consortium countries. In addition, each student who has been accepted to the IMLEX and who has successfully completed their studies under this programme shall receive a Diploma Supplement.

7 SERVICES TO THE STUDENTS

- 7.1 The partner universities: University of Eastern Finland, KU Leuven, University Jean Monnet, and Toyohashi University of Technology, are making all the needed measures in order to register the Student with full local Student's rights and services. This is done in due time before the Student starts the studies in the Partner university in question. Each hosting university will assign an academic advisor for the IMLEX students, to ensure full support in academic matters.

8 EMJM ACTION AND DATA PROTECTION

- 8.1 IMLEX activities are carried under Erasmus+ action 2021-2027 (https://www.eacea.ec.europa.eu/grants/2021-2027/erasmus_en). The guidelines are defined in the Erasmus+ Programme Guide Version 1 - 2024: 28/11/2023, which is available in the EACEA website: <https://erasmus-plus.ec.europa.eu/document/erasmus-programme-guide-2024-version-1>. The European Education and Culture Executive Agency (EACEA), in the context of managing the Erasmus Mundus Joint Masters, collects and processes the personal data of some of the candidates. In particular, certain data of scholarship holders and non-scholarship holders is shared with the Agency and processed according to this privacy statement: https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/ftp/privacy-statement_en.pdf

9 DISPUTE SETTLEMENTS

- 9.1 Any disputes arising under the terms of this agreement are to be solved primarily in a conciliatory manner by the Student and the University. If the conciliation does not lead to a solution, the dispute shall be handled in the district court of Northern Savo (in Finnish: Pohjois-Savon käräjäoikeus).

This Agreement shall be governed by Finnish law.

10 SIGNATURES

I, the undersigned student, have read and understood the Student agreement

Date and place

Signature of the student

Date and place

Signature of the Head of the School of Computing
University of Eastern Finland