

Faculty of Logistics

UNIVERSITY OF MARIBOR

FACULTY OF LOGISTICS

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THE 2ND-CYCLE STUDY PROGRAMME IN SYSTEM LOGISTICS

Location: Celje, Ljubljana **Duration**: 2 years, 120 ECTS

Access requirements:

Candidates who completed the following may apply for the 2^{nd} -cycle (master's) study programme in *System Logistics*:

- 1. A 1st-cycle (bachelor's) study programme in one of the following fields: transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), political sciences and civics (0312), or other similar study programmes.
- A 1st-cycle (bachelor's) study programme in a field not specified under point 1.
 Prior to enrolment, candidates shall pass the following courses corresponding to 30 ECTS credits under the 1st-cycle (bachelor's) study programme, a supplementary study programme, or by taking bridging exams: Mathematical Methods I, Mathematical Methods II, Theory of Systems, Transportation Logistics, and Fundamentals of Logistics and Supply Chains.
- 3. An undergraduate professional study programme adopted prior to 11 June 2004 in one of the following fields: transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), political sciences and civics (0312), or other similar study programmes.
- 4. An undergraduate professional study programme adopted prior to 11 June 2004 in a field not specified under point 3. Prior to enrolment, candidates shall pass the following courses corresponding to 30 ECTS credits under the 1st-cycle (bachelor's) study programme, a supplementary study programme, or by taking bridging exams: Mathematical Methods I, Mathematical Methods II, Theory of Systems, Transportation Logistics, and Fundamentals of Logistics and Supply Chains.
- 5. An undergraduate academic study programme adopted prior to 11 June 2004 in one of the following fields: transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), political sciences and civics (0312), or other similar study programmes.
 - Candidates are awarded 60 ECTS credits and may enrol in the second year of study provided they satisfy the transfer criteria laid down in the accredited study programme.
- An undergraduate academic study programme adopted prior to 11 June 2004 in a field not specified under point 5.
 Candidates are awarded 45 ECTS credits and may enrol in the corresponding year of study.
- 7. A specialisation following an undergraduate professional study programme adopted prior to 11 June 2004 in one of the following fields: transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), political sciences and civics (0312), or other similar study programmes. Candidates are typically awarded 60 ECTS credits and may enrol in the second year of study provided they satisfy the
- transfer criteria laid down in the accredited study programme.

 8. A specialisation following an undergraduate professional study programme adopted prior to 11 June 2004 in a field not specified under point 7.
 - Candidates are awarded 45 ECTS credits and may enrol in the corresponding year of study.

Selection criteria in the event of limited enrolment:

If the number of applications exceeds the number of available enrolment places, candidates shall be ranked according to:

- grade point average (40%)
- grade awarded for the thesis (20%)

If the thesis is not required for completion of the study programme, the grade point average shall be considered in 60% total.

grades awarded for courses from the subject areas of mathematics and computer science (40%)

Language proficiency as an additional access requirement:

All candidates enrolling in the master's study programme in System Logistics with instruction in English shall demonstrate the English language proficiency before the selection procedure.

Appropriate certificates proving the required proficiency are:

- the English language examination certificate at level B2 or an equivalent certificate (e.g. TOEFL iBT score of 87-109, IELT score of 5.5-6.5, Cambridge FCE 160-179, Oxford B2 Upper Intermediate EF SET 51-60, TOEIC min. 785 points, Pearsons PTE exam 59-75);
- a matura certificate showing the candidate has passed the English language course, or an equivalent certificate;
- a certificate of completed secondary education with English as the language of teaching;
- a diploma from a higher education institution for a study programme with instruction in English and a certificate (statement) that the candidate has completed the programme in English.

All candidates enrolling in the master's study programme in System Logistics with instruction in Slovene shall demonstrate the Slovene language proficiency in accordance with the Common European Framework of Reference for Languages (CEFR) before enrolment in the second year of study,

Appropriate certificates proving the required proficiency are:

- the Slovene language examination certificate at level B2 or an equivalent certificate;
- the final certificate of primary education in RS or foreign primary education with Slovene as the language of teaching;
- a matura certificate or the final year certificate of a vocational secondary education programme showing the candidate has passed the Slovene language course;
- a certificate of completed bilingual (Slovene and a foreign language) secondary education or completed foreign secondary education with Slovene as the language of teaching;
- a diploma from a higher education institution in RS and a certificate (statement) that the candidate has completed the programme in Slovene.

Transfer criteria:

In accordance with the transfer criteria, candidates may transfer to the 2nd-cycle (master's) study programme in *System Logistics* from study programmes in the field of transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), or political sciences and civics (0312), or from other similar study programmes provided they lead to the acquisition of comparable competences and that at least half of the study obligations under the previous study programme relating to compulsory courses of the new study programme are recognised.

Under the recognition procedure, fulfilled study obligations that may be recognised fully or partially are identified, and study obligations required for completion of the new study programme are laid down. The Academic Affairs Committee of the Senate of the Faculty of Logistics decides on the recognition of obligations.

Mode of study: full-time and part-time

The part-time study programme with instruction in Slovene is conducted in a blended format—a combination of classroom lectures and practical classes and e-lectures and e-practical classes—at the faculty's headquarters in Celje and at the location in Ljubljana. The part-time study programme at a specific location will be implemented if at least 10 students are enrolled at that location.

The part-time study programme with an extended scope or additional services (instruction in English) is also conducted in a blended format, a combination of classroom lectures and practical classes and e-lectures and e-practical classes, but exclusively at the faculty's headquarters in Celje. The part-time study programme with instruction in English will be implemented if at least 15 students are enrolled.

The part-time study programme shall be implemented in accordance with the implementation plan, depending on the number of enrolled students.

THE 3RD-CYCLE STUDY PROGRAMME IN SYSTEM LOGISTICS

Location: Celje

Duration: 3 years, 180 ECTS

Access requirements:

Candidates who completed the following may apply for the 3rd-cycle (doctoral) study programme in System Logistics:

- 1. A 2nd-cycle (master's) study programme.
- 2. An undergraduate academic study programme adopted prior to 11 June 2004.
- 3. A specialisation following an undergraduate professional study programme adopted prior to 11 June. Prior to enrolment, candidates shall pass the following courses corresponding to 31 ECTS credits under the 2nd-cycle (master's) study programme: Quantitative Methods and Models in Logistics Systems (8 ECTS), Information Support for Logistics Systems and Processes (7 ECTS), Managing Supply Chains of the Future (7 ECTS), Supply Chain Economics (6 ECTS), and Research Methodology (3 ECTS).
- 4. A study programme educating students for professions regulated by EU directives or another integrated (long-cycle) master's study programme corresponding to 300 ECTS credits.

Candidates who completed the following may be admitted to the second year of study of the 3rd-cycle (doctoral) study programme in *System Logistics*:

- A master of science study programme adopted prior to 11 June 2004.
 Candidates are awarded 60 ECTS credits.
- A specialisation following an undergraduate academic study programme adopted prior to 11 June 2004.
 Candidates are awarded 60 ECTS credits.

Selection criteria in the event of limited enrolment:

If the number of applications exceeds the number of available enrolment places, candidates shall be ranked according to:

- grade point average (80%) and
- grade awarded for the thesis (20%).

Transfer criteria:

In accordance with the transfer criteria, candidates may transfer to the 3rd-cycle (doctoral) study programme in *System Logistics* from study programmes in the field of transport services (1088), engineering and engineering trades (07), Information and Communication Technologies (ICTs) (06), natural sciences, mathematics and statistics (05), security services (103), economics (0311), business and administration (04), or political sciences and civics (0312), or from other similar study programmes provided they lead to the acquisition of comparable competences and that at least half of the study obligations under the previous study programme relating to compulsory courses of the new study programme are recognised.

Depending on the amount of recognised study obligations fulfilled in the previous study programme in the Republic of Slovenia or abroad, the candidate may be admitted to the same or subsequent year of study of the 3rd-cycle (doctoral) study programme in *System Logistics*. Under the recognition procedure, fulfilled study obligations that may be recognised fully or partially are identified, and study obligations required for completion of the new study programme are laid down. The Academic Affairs Committee of the Senate of the Faculty of Logistics decides on the recognition of obligations.

Mode of study: part-time

The study programme shall be implemented also in English. The implementation of courses under the part-time programme shall be adjusted to the number of enrolled candidates, as laid down in the implementation plan of the study programme.

Number of available enrolment places: The number of available enrolment places is published in tables that represent an integral part of the Call.