



Univerza v Mariboru

Fakulteta za zdravstvene vede

Žitna ulica 15
2000 Maribor, Slovenia

UNIVERSITY OF MARIBOR
FACULTY OF HEALTH SCIENCES
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MASTER'S (2ND-CYCLE) PROGRAMMES:

1. **NURSING CARE**
2. **BIOINFORMATICS**
3. **MANAGEMENT IN HEALTH AND SOCIAL WELFARE**

Location: Žitna ulica 15, 2000 Maribor

Duration: 2 years, 120 ECTS

1. NURSING CARE

Tracks under the master's (2nd-cycle) programme "Nursing Care":

- **NURSING CARE**
- **EMERGENCY SITUATIONS IN HEALTH CARE**
- **GERONTOLOGICAL NURSING CARE**
- **PREVENTIVE NUTRITION AND DIETETICS**

Candidates select the desired track in their application. Tracks are being implemented in the first year.

Admission requirements:

Candidates who completed the following may apply for the master's (2nd cycle) programme:

1. A bachelor's (1st cycle) programme in the field of health (72)
2. A bachelor's vocational programme adopted prior to 11 June 2004 in the field of health (72)
3. An undergraduate programme adopted prior to 11 June 2004 in the field of health (72). These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.
4. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 in the field of health (72). These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.

In order to be admitted to the track "Emergency Situations in Health Care", candidates must possess three years of work experience in the field of nursing care, which is demonstrated by a certificate of employment.

Selection criteria in the event of limited enrolment:

If the number of applications exceeds the number of positions available, candidates will be ranked according to:

- grade point average: 80%
- grade awarded for the bachelor's thesis: 20%

If the thesis is not required for completion of the programme, only the grade point average shall be taken into account (100%).

Mode of study: full-time, part-time

The part-time mode of the programme "Nursing Care" will be implemented only in the event of at least 13 students enrolled in the first year.

The part-time mode of the track "Emergency Situations in Health Care" will be implemented only in the event of at least 13 students enrolled in the first year.

The track "Preventive Nutrition and Dietetics" will be implemented only in the event of at least 13 students enrolled in the first year.

The track "Gerontological Nursing Care" will be implemented only in the event of at least 13 students enrolled in the first year.

In the academic year 2017/2018, the Faculty of Health Sciences will not implement the second year of the track "Gerontological Nursing Care" and "Preventive Nutrition and Dietetics". For this reason, candidates who completed an undergraduate programme adopted prior to 11 June 2004 and candidates who completed a bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 (candidates referred to under points 3 and 4) cannot apply.

Transfer criteria:

In accordance with the transfer criteria, candidates may transfer to the master's (2nd cycle) programme "Nursing Care" from programmes in the field of health (72) provided they lead to the acquisition of comparable competencies and provided that at least half of the obligations under the former study programme relating to compulsory subjects of the new programme can be recognized.

Under the recognition process, satisfied obligations that may be recognized fully or partially are identified and new obligations required for completion of the new programme are laid down.

2. BIOINFORMATICS (in cooperation with the Faculty of Electrical Engineering and Computer Science of the University of Maribor)

Admission requirements:

Candidates who completed the following may apply for the master's (2nd-cycle) programme "Bioinformatics":

1. A bachelor's (1st cycle) programme in a relevant field: health (72), science, mathematics and computer science (4), engineering and engineering trades (52).
2. A bachelor's (1st cycle) programme in another field: social and behavioural science (31), humanities (22), social services (76). Prior to enrolment, these candidates must fulfil study obligations corresponding to 18 ECTS credits under a bachelor's programme, training programme or by taking placement tests. Candidates must fulfil the following obligations: "Health Ethics" (3 ECTS), "Computer Basics and Basics of ICT" (5 ECTS), "Basics of Biophysics" (5 ECTS), "Basics of Biochemistry" (5 ECTS).
3. A bachelor's vocational programme adopted prior to 11 June 2004 in a relevant field: health (72), science, mathematics and computer science (4), engineering and engineering trades (52).
4. A bachelor's vocational programme adopted prior to 11 June 2004 in another field: social and behavioural science (31), humanities (22), social services (76). Prior to enrolment, these candidates must fulfil study obligations corresponding to 18 ECTS credits under a bachelor's programme, training programme or by taking placement tests. Candidates must fulfil the following obligations: "Health Ethics" (3 ECTS), "Computer Basics and Basics of ICT" (5 ECTS), "Basics of Biophysics" (5 ECTS), "Basics of Biochemistry" (5 ECTS).
5. An undergraduate programme adopted prior to 11 June 2004 in a relevant field: health (72), science, mathematics and computer science, mathematics and computer science (4), engineering and engineering trades (52). These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.
6. An undergraduate programme adopted prior to 11 June 2004 in another field: social and behavioural science (31), humanities (22), social services (76). These candidates are awarded 30 ECTS credits and may enrol in the corresponding year.
7. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 in a relevant field: health (72), science, mathematics and computer science (4), engineering and engineering trades (52). These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.
8. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 in another field: social and behavioural science (31), humanities (22), social services (76). These candidates are awarded 30 ECTS credits and may enrol in the corresponding year.

Selection criteria in the event of limited enrolment:

If the number of applications exceeds the number of positions available, candidates will be ranked according to the grade point average (excluding the grade awarded for the thesis) – 100%.

Mode of study: full-time

In the academic year 2017/2018, the 1st year of the programme "Bioinformatics" will be implemented only in the event of 13 or more candidates.

Transfer criteria:

In accordance with the transfer criteria, candidates may transfer to the master's (2nd cycle) programme "Bioinformatics" from programmes in the field of health (72), science, mathematics and computer science (4), engineering and engineering trades (52), social and behavioural science (31), humanities (22), social services (76) provided they lead to the acquisition of comparable competencies and provided that at least half of the obligations under the former study programme relating to compulsory subjects of the new programme can be recognized.

Under the recognition process, satisfied obligations that may be recognized fully or partially are identified and new obligations required for completion of the new programme are laid down.

3. MANAGEMENT IN HEALTH AND SOCIAL WELFARE (in cooperation with the Faculty of Organizational Sciences of the University of Maribor)

Admission requirements:

Candidates who completed the following may apply for the master's (2nd-cycle) programme "Management in Health and Social Welfare" V (implemented in cooperation with the Faculty of Organizational Sciences of the University of Maribor):

1. A bachelor's (1st-cycle) programme in a relevant field: 31 – social and behavioural science, 32 – journalism and reporting, 34 – business and administration, 38 – law, 48 – computer science, 52 – engineering and engineering trades, 72 – health, 76 – social services.
2. A bachelor's (1st-cycle) programme in another field: 14 – teacher training and education science, 22 – humanities, 21 – art, 40 – science (broad programmes), 42 – life sciences, 44 – physical sciences, 46 – mathematics and statistics, 54 – manufacturing and processing, 58 – architecture, urban planning and civil engineering, 62 – agriculture, forestry and fishery, 64 – veterinary, 81 – personal services, 84 – transport services, 85 – environmental protection, 86 – security services. Prior to enrolment, candidates must fulfil study obligations corresponding to 11 ECTS under a bachelor programme or by taking placement test prior to enrolment. Candidates must fulfil the following obligations: "Sociology of Health and Illness" (5 ECTS) (Faculty of Health Sciences) and "Organization Theory and Basics of Management" (6 ECTS) (Faculty of Organizational Sciences).
3. A bachelor's vocational programme adopted prior to 11 June 2004 in a relevant field: 31 – social and behavioural science, 32 – journalism and reporting, 34 – business and administration, 38 – law, 48 – computer science, 52 – engineering and engineering trades, 72 – health, 76 – social services.
4. A bachelor's vocational programme adopted prior to 11 June 2004 in another field: 14 – teacher training and education science, 22 – humanities, 21 – art, 40 – science (broad programmes), 42 – life sciences, 44 – physical sciences, 46 – mathematics and statistics, 54 – manufacturing and processing, 58 – architecture, urban planning and civil engineering, 62 – agriculture, forestry and fishery, 64 – veterinary, 81 – personal services, 84 – transport services, 85 – environmental protection, 86 – security services. Prior to enrolment, candidates must fulfil study obligations corresponding to 11 ECTS under a bachelor programme or by taking placement test prior to enrolment. Candidates must fulfil the following obligations: "Sociology of Health and Illness" (5 ECTS) (Faculty of Health Sciences) and "Organization Theory and Basics of Management" (6 ECTS) (Faculty of Organizational Sciences).
5. An undergraduate programme adopted prior to 11 June 2004 in a relevant field: 31 – social and behavioural science, 32 – journalism and reporting, 34 – business and administration, 38 – law, 48 – computer science, 52 – engineering and engineering trades, 72 – health, 76 – social services. These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.
6. An undergraduate programme adopted prior to 11 June 2004 in another field: 14 – teacher training and education science, 22 – humanities, 21 – art, 40 – science (broad programmes), 42 – life sciences, 44 – physical sciences, 46 – mathematics and statistics, 54 – manufacturing and processing, 58 – architecture, urban planning and civil engineering, 62 – agriculture, forestry and fishery, 64 – veterinary, 81 – personal services, 84 – transport services, 85 – environmental protection, 86 – security services. These candidates are awarded up to 30 ECTS credits and may enrol in the first year.
7. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 in a relevant field: 31 – social and behavioural science, 32 – journalism and information, 34 – business and administration, 38 – law, 48 – computer science, 52 – engineering and engineering trades,

72 – health, 76 – social services. These candidates are typically awarded 60 ECTS credits and may enrol in the second year provided they satisfy the transfer criteria laid down in the accredited degree programme.

8. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004 in another field: 14 – teacher training and education science, 22 – humanities, 21 – art, 40 – science (broad programmes), 42 – life sciences, 44 – physical sciences, 46 – mathematics and statistics, 54 – manufacturing and processing, 58 – architecture, urban planning and civil engineering 62 – agriculture, forestry and fishery, 64 – veterinary, 81 – personal services, 84 – transport services, 85 – environmental protection, 86 – security services. These candidates are awarded up to 30 ECTS credits and may enrol in the first year.

Selection criteria in the event of limited enrolment:
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If the number of applications exceeds the number of available positions, candidates will be ranked according to their academic performance under the bachelor's programme:

- grade point average (80%);
- grade awarded for the bachelor's thesis (20%).

If the thesis is not required for completion of the programme, only the grade point average shall be taken into account (100%).

Mode of study: full-time, part-time
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For candidates referred to under points 1 through 4 and 6 through 8, the programme will be implemented in Maribor, at the Faculty of Health Sciences of the University of Maribor (FOV UM). Candidates who wish to apply for the part-time mode in accordance with points 5 and 7 and who satisfy the admission requirements for enrolment in the second year may attend classes together with full-time students provided they can attend classes and take exams in the morning. The foregoing notwithstanding, these candidates must pay the tuition fee in accordance with the general provisions of the Call for Enrolment.

The part-time mode will be implemented if 13 or more candidates apply for the programme.

3RD- CYCLE PROGRAMME "NURSING CARE":

Location: Faculty of Health Sciences Headquarters (FZV UM, Žitna ulica 15, 2000 Maribor)

Duration: 3 years, 180 ECTS

Admission requirements:

Candidates who completed the following may apply for the 3rd-cycle programme "Nursing Care":

1. A master's (2nd-cycle) programme;
2. A master's (2nd-cycle) programme in another field. Prior to enrolment, candidates must fulfil study obligations corresponding to 15 ECST under the master's (2nd-cycle) programme "Nursing Care". Candidates must fulfil the following obligations: "Theories, Concepts and Practice of Nursing Care" (10 ECTS), "Evidence Based Nursing" (5 ECTS);
3. An undergraduate programme adopted prior to 11 June 2004. Prior to enrolment, candidates must fulfil study obligations corresponding to 15 ECST under the master's (2nd-cycle) programme "Nursing Care". Candidates must fulfil the following obligations: "Theories, Concepts and Practice of Nursing Care" (10 ECTS), "Evidence Based Nursing" (5 ECTS);
4. A bachelor's vocational programme adopted prior to 11 June 2004 and a specialisation programme adopted prior to 11 June 2004. Prior to enrolment, candidates must fulfil study obligations corresponding to 60 ECST under the master's (2nd-cycle) programme "Nursing Care". Candidates must fulfil the following obligations: "Research and Research Methodology" (10 ECTS), "Theories, Concepts and Practice of Nursing Care" (10 ECTS), "Evidence Based Nursing" (5 ECTS), "Simulations in Health and Nursing Care" (15 ECTS), "Gerontological Health Care" (15 ECTS), "Health Promotion and Primary Health Care" (5 ECT);
5. Study programme educating students for professions regulated by EU directives or another master's programme corresponding to 300 ECTS.

Candidates who completed a similar programme abroad and have their qualifications recognized in the Republic of Slovenia also meet the admission requirements.

Candidates are advised to contact potential supervisors and prepare a dissertation topic proposal or select a narrow field of expertise for their dissertation.

Selection criteria in the event of limited enrolment:

In the event of limited enrolment, candidates will be ranked according to:

- grade point average (15%);
- grade awarded for the undergraduate or master's thesis (5%);
- grade in the elective exam (80%).

Elective exams (100%) will be taken in the following courses: Nursing care – 25 %, Nursing Care of Children and the Young with Paediatrics – 25 %, Supervision in Nursing Care and Health – 25 %, Mental Health with Psychiatry – 25 %.

Candidates may replace up to 40 % of the elective exam with scientific and professional work. Prior to enrolment, candidates may be awarded a maximum of 10 points (40%) for scientific or professional work conducted in the field of nursing care and health. Publications are scored in accordance with the valid Criteria for the Appointment of Faculty Ranks for University Teachers, Researchers and Other Employees in Higher Education of the University of Maribor.

Criteria for the evaluation of scientific research:

- scientific monograph,
- independent chapter in a monograph,
- original scientific paper published in a journal with impact factor (JCR) or journals indexed in SCI, SSCI or A&HCI.

Criteria for the evaluation of professional work:

- professional monograph or their reviews,
- independent chapter in a monograph,
- papers in published conference proceedings,
- professional paper and/or their reviews,
- participation in editorial boards of monographs or journals

- other documented forms of professional work.

Transfer criteria:

In accordance with the transfer criteria, candidates who completed the following may enrol in the second year of the 3rd-cycle programme "Nursing Care":

- master's programme adopted prior to 11 June 2004 – these candidates are awarded 60 ECTS upon enrolment;
- undergraduate programme adopted prior to 11 June 2004 and a specialisation programme – these candidates are awarded 60 ECTS upon enrolment.

Candidates may transfer to the doctoral (3rd-cycle) programme "Nursing Care" from other doctoral (3rd-cycle) programmes provided they meet the admission requirements and provided there are enough positions available. Candidates must submit an official printout of the programme and a certificate of the exams passed. Candidates are subsequently allocated new obligations to be fulfilled in order to earn a PhD degree under the new programme.

Mode of study: part-time

Number of available positions: The number of positions available is published in a table, which is attached to and represents an integral part of the call text.