

# DIPLOMA SUPPLEMENT

1(6)

This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of this supplement is to provide sufficient independent data to improve the international 'transparency' and fair academic and professional recognition of qualifications (diplomas, degrees, certificates, etc.) It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended. It should be free of any value-judgements, equivalence statements or suggestions about recognition. Information should be provided in all eight sections. Where information is not provided, a reason should be given.

## 1 INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- |     |                               |  |
|-----|-------------------------------|--|
| 1.1 | Family name(s)                | <i>Manninen</i>                                  |
| 1.2 | Given name(s)                 | <i>Samuli Henrikki</i>                           |
| 1.3 | Date of birth                 | <i>17.4.1987</i>                                 |
| 1.4 | Student identification number | <i>OID: 1.2.246.562.24.71679667926<br/>K1311</i> |

## 2 INFORMATION IDENTIFYING THE QUALIFICATION

- |     |  |  |
|-----|--|--|
| 2.1 | Name of qualification and title conferred            | <i>Sosiaali- ja terveystieteiden ammattikorkeakoulututkinto<br/>Sairaanhoidaja (AMK)<br/>Bachelor of Health Care</i>   |
| 2.2 | Main field(s) of study for the qualification         | <i>Health and welfare<br/>Degree Programme in Nursing and Health Care<br/>Option of Nursing</i>  |
| 2.3 | Name and status of awarding institution              | <i>Oulun ammattikorkeakoulu<br/>Oulu University of Applied Sciences, state recognised<br/>university of applied sciences<br/>The quality assurance system of Oulu University of Applied<br/>Sciences has passed the audit conducted by the Finnish<br/>Higher Education Evaluation Council (current Finnish<br/>Education Evaluation Centre). Further information:<br/><a href="http://www.karvi.fi">www.karvi.fi</a>.</i> |
| 2.4 | Name and status of institution administering studies | <i>Not applicable</i>  |
| 2.5 | Language(s) of instruction/examination               | <i>Finnish</i>   |

## 3 INFORMATION ON THE LEVEL OF THE QUALIFICATION

- |     |                              |   |
|-----|------------------------------|---|
| 3.1 | Level of qualification       | <i>First cycle university of applied sciences degree: See 8.</i>  |
| 3.2 | Official length of programme | <i>The degree consists of at least 210 credits (3.5 years of full-time study). A student's average study effort of 1,600 hours required for the completion of studies during one academic year corresponds to 60 credits. The Finnish credits are fully compatible with the ECTS credits.</i>   |
| 3.3 | Access requirement(s)        | <i>The Finnish Matriculation examination gives general eligibility for higher education. General eligibility is also given by Finnish upper secondary vocational qualification. These qualifications require at least 12 years of schooling. Equivalent foreign qualifications also give general eligibility for higher education. There is numerus clausus, i.e. restricted entry, to all fields of study.</i> |

## 4 INFORMATION ON THE CONTENTS AND RESULTS GAINED

- |     |   |  |
|-----|---|--|
| 4.1 | Mode of study   | <i>Full-time</i>   |
| 4.2 | Programme requirements  | <p><i>Studies leading to a first cycle university of applied sciences degree comprise:</i></p> <p><i>1) basic and professional studies;</i></p> <p><i>2) free-choice studies;</i></p> <p><i>3) practical training to enhance professional skills; and</i></p> <p><i>4) a Bachelor's thesis 15 credits</i></p> <p><i>See Transcript of Records.</i></p><br><p><i>The general aim of studies leading to a first cycle university of applied sciences degree is to provide the student with:</i></p> <p><i>1) broad overall knowledge and skills with relevant theoretical background for working as expert of the field,</i></p> <p><i>2) knowledge and skills needed for following and advancing developments in the field,</i></p> <p><i>3) knowledge and skills needed for professional development and life-long learning, and</i></p> <p><i>4) adequate language and communications skills for working in one's own field and for international work and co-operation.</i></p> <p><i>See 8.</i></p> |
| 4.3 | Programme details (e.g. modules or units studied, and individual grades/marks/credits obtained) | <i>See transcript of records</i>   |
| 4.4 | Grading scheme and, if available, grade distribution guidance                                   | <p><i>5 = Excellent</i></p> <p><i>4 = Very good</i></p> <p><i>3 = Good</i></p> <p><i>2 = Satisfactory</i></p> <p><i>1 = Sufficient</i></p> <p><i>P = Pass</i></p>  |
| 4.5 | Overall classification of the qualification   | <i>Not applicable</i>  |

## 5 INFORMATION ON THE FUNCTION OF THE QUALIFICATION

- |     |                         |  |
|-----|-------------------------|--|
| 5.1 | Access to further study | <i>Eligible for second cycle higher education studies. The admission decisions are made in the receiving higher education institution. See 8.</i>  |
| 5.2 | Professional status     | <p><i>Under the Finnish legislation, a person who has taken Sosiaali- ja terveystieteiden ammattikorkeakoulututkinto, Sairaanhoitaja (AMK) is qualified for posts or positions in the public sector for which the qualification requirement is a first cycle higher education degree.</i></p> <p><i>Nurse responsible for general care</i></p> <p><i>The training followed is in accordance with the training of nurses responsible for general care referred to in Directive 2005/36/EC Article 31, Annex V.2 and amending Directive 2013/55/EU.</i></p> <p><i>The profession of nurse (sairaanhoitaja/sjukskötare) is regulated by the Act on Health Care Professionals 559/1994. The National Supervisory Authority for Welfare and Health (Valvira) grants licensing to practise as a nurse in Finland. The holder of this degree is eligible to apply for licensing. Further information: <a href="http://www.valvira.fi">www.valvira.fi</a>.</i></p> |

## 6 ADDITIONAL INFORMATION

6.1 Additional information *Not applicable*

*Oulun ammattikorkeakoulu  
Oulu University of Applied Sciences  
P.O. Box 222  
FI-90101 OULU, Finland  
Tel. +358 20 611 0200  
www.oamk.fi*

6.2 Further information sources

*- www.minedu.fi, Ministry of Education and Culture  
- www.oph.fi/recognition,  
- www.oph.fi/qualificationsframework,  
The Finnish National Agency for Education, (The National  
Academic Recognition Information Centre (NARIC), the  
National Coordination Point for the European Qualifications  
Framework (EQF)  
- www.karvi.fi, Finnish Education Evaluation Centre*

## 7 CERTIFICATION OF THE SUPPLEMENT

7.1 Date *Oulainen, 26.4.2018*

7.2 Signature

  
*Tarja Hänninen*  
Assistant of Student Services

7.3 Capacity

7.4 Official stamp or seal

**OAMK**

## 8 INFORMATION ON THE NATIONAL HIGHER EDUCATION SYSTEM

The Finnish education system consists of pre-primary and basic education, general and vocational upper secondary education, higher education and adult education. The compulsory schooling consists of one-year pre-primary education for 6-year-olds and nine-year basic education for children aged 7-16.

Post-compulsory education is given by general upper secondary schools and vocational institutions. The general upper secondary school provides a three-year general education curriculum, at the end of which the pupil takes the national Matriculation examination (ylioppilastutkinto/studentexamen). Vocational institutions provide three-year programmes, which lead to upper secondary vocational qualifications (ammattillinen perustutkinto/yrkesinriktad grundexamen).

General eligibility for higher education is given by the Matriculation examination, upper secondary vocational qualifications, further vocational qualifications and specialist vocational qualifications.

A foreign qualification that gives eligibility for higher education in the system the qualification belongs to gives general eligibility for higher education also in Finland.

The Finnish higher education system comprises universities (yliopisto/universitet) and universities of applied sciences (ammattikorkeakoulu, AMK/yrkeshögskola, YH).

The universities engage both in education and research and have the right to award doctorates. The universities of applied sciences are multi-field institutions of professional higher education. Universities of applied sciences engage in applied research and development.

First and second cycle higher education studies are measured in credits (opintopiste/studiepoäng). Study courses are quantified according to the work load required. One year of full-time study is equivalent to 1600 hours of student work on average and is defined as 60 credits. The credit system complies with the European Credit Transfer and Accumulation System (ECTS).

There are eight levels in the National Framework for Qualifications and Other Competence Modules (the Finnish National Qualifications Framework). Higher education qualifications in Finland are referenced at levels 6 – 8 both in the National Qualifications Framework as well as in the European Qualifications Framework.

### 8.1. University of applied sciences degrees

The Universities of Applied Sciences Act (932/2014 including amendments) defines the objectives, extent and overall structure of university of applied sciences degrees. The universities of applied sciences decide on the detailed contents and structure of the degrees they award. They also decide on their curricula and forms of instruction.

#### 8.1.1. First cycle university of applied sciences degrees

The first cycle university of applied sciences degree consists of 180, 210, 240 or 270 credits (three to four and a half years of full-time study) depending on the study field. The first cycle university of applied sciences degree is called ammattikorkeakoulututkinto/ yrkeshögskoleexamen. The determined English translation for the degree is Bachelor's degree. The degree titles indicate the field of study, e.g. Bachelor of Engineering or Bachelor of Health Care.

Studies leading to the degree provide the student with (1) broad overall knowledge and skills with relevant theoretical background for working as expert of the field; (2) knowledge and skills needed for following and advancing developments in the field; (3) knowledge and skills needed for professional development and life-long learning; and (4) adequate language and communications skills for working in one's own field and for international work and co-operation.

The first cycle university of applied sciences degree comprises basic and professional studies, free-choice studies, a practical training period and a Bachelor's thesis or a final project.

## 8.1.2. Second cycle university of applied sciences degrees

The second cycle university of applied sciences degree consists of 60 or 90 credits (a year or a year and a half of full-time study). The degree is called ylempi ammattikorkeakoulututkinto/högre yrkeshögskoleexamen. The determined English translation for the degree is Master's degree. The degree titles indicate the field of study, e.g. Master of Engineering, Master of Business Administration or Master of Health Care. Eligibility for second cycle university of applied sciences degrees is given by a relevant first cycle degree with at least three years of relevant work or artistic experience.

Studies leading to the degree provide the student with (1) broad and advanced knowledge and skills for developing the professional field as well as the theoretical skills for working in demanding expert and leadership positions in the field; (2) profound understanding of the field, its relation to working life and society at large as well as the knowledge and skills needed for following and analysing both theoretical and professional developments in the field; (3) capacity for life-long learning and continuous development of one's own expertise; and (4) good language and communication skills for working in one's own field and for international work and co-operation.

The second cycle university of applied sciences degree comprises advanced professional studies, free-choice studies and a Master's thesis or a final project.

## 8.2. University degrees

The Government Decree on University Degrees and Specialisation Studies (794/2004 including amendments) defines the objectives, extent and overall structure of degrees. The universities decide on the detailed contents and structure of the degrees they award. They also decide on their curricula and forms of instruction.

### 8.2.1. First cycle university degree

The first cycle university degree consists of at least 180 credits (three years of full-time study). The degree is called kandidaatti/kandidat in all fields of study except for Law (oikeusnotaari/rättsnotarie) and Pharmacy (farmaseutti/farmaceut). The determined English translation for all of these degrees is Bachelor's degree, the most common degree titles being Bachelor of Arts and Bachelor of Science.

Studies leading to the degree provide the student with: (1) knowledge of the fundamentals of the major and minor subjects or corresponding study entities or studies included in the degree programme and the prerequisites for following developments in the field; (2) knowledge and skills needed for scientific thinking and the use of scientific methods or knowledge and skills needed for artistic work; (3) knowledge and skills needed for studies leading to a higher university degree and for life-long learning; (4) a capacity for applying the acquired knowledge and skills to work and in international co-operation; and (5) adequate language and communication skills for working in one's own field and for international work and co-operation.

Studies leading to the degree may include: basic and intermediate studies; language and communication studies; interdisciplinary programmes, and other studies and work practice for professional development. The degree includes a Bachelor's thesis (6 – 10 credits).

### 8.2.2. Second cycle university degree

The second cycle university degree consists of at least 120 credits (two years of full-time study). The degree is usually called maisteri/magister. Other second cycle degree titles are diplomi-insinööri/diplomingenjör (Technology), proviisori/provisor (Pharmacy) and arkkitehti/arkitekt (Architecture). The determined English translation for all these degrees is Master's degree, the most common degree titles being the Master of Arts and Master of Science. The second cycle university degree title in the fields of Medicine, Veterinary Medicine and Dentistry is lisensiaatti/licentiat, the English title being Licentiate. The admission requirement for the second cycle university degree is a first cycle degree.

In the fields of Medicine and Dentistry the university may arrange the education leading to the second cycle university degree without including a first cycle university degree in the education. In Medicine the degree consists of 360 credits (six years of full-time study) and in Dentistry the degree consists of 330 credits (five and a half years of full-time study).

Studies leading to the second cycle university degree provide the student with: (1) good overall knowledge of the major subject or a corresponding entity and conversance with the fundamentals of the minor subject or good knowledge of the advanced studies included in the degree programme; (2) knowledge and skills needed to apply scientific knowledge and scientific methods or knowledge and skills needed for independent and demanding artistic work; (3) knowledge and skills needed for independently operating as an expert and developer of the field and for international co-operation; (4) knowledge and skills needed for scientific or artistic postgraduate education and for life-long learning; and (5) good language and communication skills for working in one's own field and for international work and co-operation.

The studies leading to the second cycle university degree may include: basic and intermediate studies and advanced studies; language and communication studies; interdisciplinary studies, other studies, and internship improving expertise. The degree includes a Master's thesis (20 – 40 credits).

### 8.3. Doctoral degrees

Students can apply for doctoral studies after the completion of a second cycle degree. The aim of doctoral studies is to provide student with an in-depth knowledge of their field of research and capabilities to produce novel scientific knowledge independently.

The degree of *lisensiaatti/licentiat* (Licentiate) may be taken before the Doctor's degree and in general it takes two years of full-time study to complete.

The Doctor's degree takes approximately four years to complete after a second cycle degree and two years when completed after a Licentiate's degree. A student who has been admitted to complete the Doctor's degree must complete a given amount of studies, show independent and critical thinking in the field of research and write a Doctor's dissertation and defend it in public.

The description of the higher education system has been prepared by the Finnish National Agency for Education and approved by the Ministry of Education and Culture.



Student, National Identification Number	Samuli Henrikki Manninen, 170487-189R
OID	1.2.246.562.24.71679667926
Degree Programme, credits	Degree Programme in Nursing and Health Care, 210.00 cr
Specialisation	Option of Nursing
Language of Instruction	Finnish
Completed	210.00 cr

<u>Studies</u>	<u>Credits</u>	<u>Grade</u>	<u>Date</u>
<b>COMMUNICATION SKILLS</b>	<b>12.00</b>		
YY00BB66 Professional Communication 1)	3.00 <i>h1</i>	P	5.5.2010
YY00BB68 Professional Swedish Communication	3.00	2	24.11.2016
YY00BB67 Professional English Communication	3.00	3	6.5.2016
YY00BH05 Work Community Skills	3.00	4	27.3.2018
<b>RESEARCH AND DEVELOPMENT SKILLS</b>	<b>15.00</b>		
YY00BB29 Studying in University of Applied Sciences	3.00	P	23.5.2016
YY00BB72 Research and Development Work 2)	3.00 <i>h2</i>	P	13.12.2012
YY00BH03 Project Management	3.00 <i>h3</i>	5	10.5.2005
7Y00BG46 Research and Developing Competence in Social and Health Care	3.00	4	9.6.2016
YY00BB75 Entrepreneurship	3.00	3	4.12.2017
<b>BASIC SKILLS IN HEALTH AND SOCIAL CARE</b>	<b>21.00</b>		
O4028HO Basics of Health Promotion	3.00	P	16.12.2015
O0024ST Basics of Human Anatomy and Physiology	5.00	5	29.4.2016
O0026ST Pathology, Pathophysiology and Clinical Physiology	4.00	4	21.3.2016
O0025ST Basics of Microbiology and Infection Control	3.00	3	5.2.2016
7Y00BH29 Promoting Well-being and Health Multiprofessionally	3.00	P	24.11.2016
7Y00BK32 The Basics of Clinical Psychology	3.00	5	27.4.2017
<b>BASIC SKILLS IN NURSING</b>	<b>53.00</b>		
O4051HO Major Public Health Problems	3.00	2	23.11.2015
O4009HO Pharmacology and Medication	6.00	4	14.4.2016
O4075HO Basics of Nursing	7.00	4	29.2.2016
O4110HO Fundamental Practical Training in	7.00	P	8.2.2016

Grading scale: Excellent (5), very good (4), good (3), satisfactory (2), sufficient (1), pass (P) or fail (0).

Student, National Identification Number	Samuli Henrikki Manninen, 170487-189R
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<u>Studies</u>	<u>Credits</u>	<u>Grade</u>	<u>Date</u>
Nursing			
O4001HO Ethics in Nursing and Nursing Science	3.00	P	13.12.2015
O4440HO Clinical Nursing I	7.00	3	8.5.2016
O4081HO Practical Training in Clinical Nursing Skills I	6.00	P	8.6.2016
O4082HO Practical Training in Clinical Nursing Skills II	6.00	P	16.9.2016
O4052HO Medical Studies I	3.00	3	27.1.2017
7S00BH97 Practicing of the Emergency Patient Care	5.00	P	15.8.2016
<b>ADVANCED SKILLS IN NURSING</b>	<b>52.00</b>		
7S00BG30 Mental Health Nursing and Work with Intoxicants	4.00	4	19.5.2017
7S00BG31 Clinical Training in Mental Health Nursing and Substance Abuse Nursing	7.00	P	23.10.2017
O4053HO Medical Studies II	3.00	3	10.11.2016
7S00BI46 Nursing Care of Children and Women	4.00	4	4.4.2017
O4331HO Practical Training; Nursing Care of Women	3.00	P	29.1.2018
O4333HO Pediatric Clinical Training	6.00	P	4.4.2017
7S00BH77 Families in Different Situations of Life - Practical Training	4.00	P	22.5.2017
7S00BI77 Adult Nursing	4.00	4	21.12.2017
O4013HO Clinical Training in Adult Nursing and Health Care	6.00 h4	P	3.9.2017
O4008HO Basics of Elderly Care	4.00	4	19.1.2017
O4014HO Clinical Training in Elderly Nursing	7.00	P	18.12.2016
<b>Bachelor's Thesis</b>	<b>15.00</b>		
7Y00BH08 Planning of Bachelor Thesis	5.00	P	28.3.2017
7Y00BG96 Execution of Bachelor Thesis	5.00	P	28.3.2017
7Y00BH09 Report and Assessment of Bachelor's Thesis	5.00	4	10.10.2017
<b>DEVELOPMENT OF EXPERTISE IN NURSING</b>	<b>12.00</b>		
7S00BK53 Acute and Intensive Care	6.00	4	27.3.2018

Grading scale: Excellent (5), very good (4), good (3), satisfactory (2), sufficient (1), pass (P) or fail (0).



Student, National Identification Number  
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OID  
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<u>Studies</u>	<u>Credits</u>	<u>Grade</u>	<u>Date</u>
O1023ST Crisis Psychology	3.00	P	15.12.2017
O4055HO Anaesthesiology and Intensive Care Medicine	3.00	4	20.3.2018
<b>Advanced Training</b>	<b>18.00</b>		
O4221HO Acute- and Intensive Care Clinical Practice I	12.00	P	5.4.2018
O4222HO Acute- and Intensive Care Clinical Practice II	6.00	P	5.4.2018
<b>Free Choice Studies</b>	<b>12.00</b>		
O4019HO Basics of Sexual Health II	3.00	P	24.5.2017
O0037ST Extension and Advancement of the Professional Skills	3.00	P	29.5.2017
O3516FT Project Work in Professional Field	3.00	P	23.5.2017
O0081ST Work Experience in Health and Social Care II	3.00	P	15.11.2017

Thesis: Safe medical care in homecare, A guide of safe medical care for homecare

### Recognition of Studies

h1 = Professional Communication 1), 5.5.2010  
h2 = Research and Development Work 2), 13.12.2012  
h3 = Project Management, 10.5.2005  
h4 = Work experience PPSHP, OYS, Kidney Department 21.5.2017 - 3.9.2017, 3.9.2017, Oulu University of Applied Sciences

### Additional Information

- 1) Universities of Oulu
- 2) Work experience in 13.12.2012, University of Oulu

### REGULATIONS

The studies are measured in credits (cr). A student's average study effort of 1,600 hours required for the completion of studies during one academic year corresponds to 60 credits. (Decree 1129/2014 § 3.) The Finnish credits are equivalent to the ECTS credits.

The Finnish grades are converted to ECTS grades as follows (ECTS grades in brackets): 5 (A), 4 (B), 3 (C), 2 (D), 1 (E),

Grading scale: Excellent (5), very good (4), good (3), satisfactory (2), sufficient (1), pass (P) or fail (0).

26.4.2018

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Student, National Identification Number	Samuli Henrikki Manninen, 170487-189R
OID	1.2.246.562.24.71679667926

0/fail (F or FX).

The student has acquired the language skills in Swedish required of state officials functioning in a position requiring a higher education in a bilingual office according to the Act (424/2003 § 6) with a grade of satisfactory in written language skills and satisfactory in spoken language skills. The student has also acquired the language skills in Swedish necessary for practising the profession and for further professional development (Decree 1129/2014 § 7). The Swedish language proficiency required of state officials functioning in a bilingual office is assessed with the grade good or satisfactory (Decree 481/2003 § 16 and 17). Grades 5 and 4 correspond to good and grades 3, 2 and 1 to satisfactory.

In addition, the student has gained such oral and written skills in the obligatory English required by the degree programme that are necessary for practising the profession and for further professional development (Decree 1129/2014 § 7).

The graduate has received his/her secondary education in Finnish and has taken the maturity test in Finnish.

Oulu University of Applied Sciences has been granted the licence by the Government. According to the National Framework for Qualifications and Other Competence Modules (Act 93/2017 and Decree 120/2017), the degree is placed at the competence level 6. The degree has been completed in a University of Applied Sciences in which the language of instruction is Finnish. The degree has been completed in a degree programme which has Finnish as the language of instruction. The degree includes 75 credits practical training enhancing professional development.

The education meets the requirements set by the Act (559/1994) and Decree (564/1994) on Health Care Professionals and Directive of the European Parliament and of the Council (2005/36/EC Article 31, Annex V.2 and 2013/55/EU).

Oulainen, 26 April 2018

  
Tarja Hanninen

Assistant of Student Services

