

Student	Nasteeho Mohamed Hussein 080998-686U 1908510	Graduated 25.11.2022
Programme	Suun terveydenhuollon tutkinto-ohjelma, Degree Programme in Oral Hygiene	Credits 210 cr
		Completed 213 cr

Studies	Credits	Assessment
Developmental Competence of Health Promotion and Oral Health Care	60 cr	
Learning Skills in Nursing and Health Care	5 cr	H Pass
Becoming a Health Care Professional	5 cr	3 Good
Anatomy, Physiology and Pathophysiology	5 cr	4 Very good
Safety culture in health care	5 cr	H Pass
From oral self-care to clinical care -project	10 cr	3 Good
Basics of dentistry	5 cr	3 Good
Client Service and Counseling	5 cr	H Pass
Health Promotion	5 cr	4 Very good
Oral health care simulation -project	10 cr	2 Very satisfactory
Oral Health through Play -project	5 cr	4 Very good
Developmental Competence of Clinical Oral Health Care	60 cr	
Child's oral health literacy -project	10 cr	H Pass
Methods for Research and Development Work	5 cr	3 Good
Adolescent's and adult's health behavior -project	15 cr	4 Very good
Cultural diversity of oral health -project	15 cr	H Pass
Mouth as an infection entrance – a challenge in adult's oral care -project	10 cr	3 Good
Reciprocal connection between oral diseases and general diseases	5 cr	3 Good
Developmental Competence of Rehabilitative Oral Health Care	60 cr	
Innovation Project	10 cr	5 Excellent
Planning of the Thesis Work	5 cr	H Pass
Oral health as a promotor of the general health -project	10 cr	3 Good
Leadership and Entrepreneurship	5 cr	4 Very good
Execution of the Thesis Work	5 cr	H Pass
Elderly's oral health as a promotor of ability to function -project	10 cr	H Pass
Reporting and Usefulness of the Thesis and Maturity Test	5 cr	H Pass
Multi-expertise in oral health care -project	10 cr	H Pass
Developmental Competence of Independent and Consultative Oral Health Care	15 cr	
Independent oral health care - a bridge to working life -project	15 cr	4 Very good
Metropolia's Elective Modules 15 ECTS	18 cr	
Communicate in Swedish	3 cr ^{s1}	3 Good
Personal financial management	5 cr ^{s2}	H Pass
Sleep Health - Exercise and Nutrition as the Keys to Good Sleep	5 cr ^{s3}	H Pass
Joy and wellbeing from food ? child-centered food education	5 cr	4 Very good

Thesis	Assessment	Assessment date
Discussing substance use with adolescents- Guide material for the Oral Care Teaching Clinic of Metropolia University of applied sciences	3	23.5.2022

Inclusions

- s1 = Communicate in Swedish, 27.4.2020 , Centria University of Applied Sciences
Metropolia's elective studies 3 cr, (3), 27.4.2020, Centria University of Applied Sciences
- s2 = Personal financial management, 31.7.2022 , Humak University of Applied Sciences
Metropolia's elective studies 5 cr, (HYV), 31.7.2022, Humak University of Applied Sciences
- s3 = Sleep Health - Exercise and Nutrition as the Keys to Good Sleep, 31.7.2022 , Savonia University of Applied Sciences
Metropolia's elective studies 5 cr, (HYV), 31.7.2022, Savonia University of Applied Sciences

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The language of the degree programme was Finnish. The graduate's language of school education is Finnish and they have taken the maturity test included in the final year project in Finnish. The graduate has acquired such oral and written skills in the second domestic language, Swedish, that are required of public office holders in a bilingual position that requires a higher education degree (Act 424/2003, amended by 693/2016, 6 §), and the graduate's written language skills are satisfactory and oral language skills are satisfactory. The assessment scale is good/satisfactory. The graduate has acquired such oral and written English skills that are necessary for their further professional development and for practising their profession (Decree 1129/2014, 7 §). The degree falls under the Article 11 of the Directive 2005/36/EC of the European Parliament and the Council on the recognition of professional qualifications, level d. 75 ECTS credits of practical training are included in the curriculum.

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More information studentservices@metropolia.fi, switchboard, tel. 09 7424 5000.

The purpose of the Diploma 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 is free from any value judgements, equivalence statements or suggestions about recognition. This Diploma Supplement model was developed by the European Commission, Council of Europe and UNESCO.

1 INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- | | | |
|-----|-------------------------------|--|
| 1.1 | Family name(s) | Mohamed Hussein |
| 1.2 | Given name(s) | Nasteeho |
| 1.3 | Date of birth | 8.9.1998 |
| 1.4 | Student identification number | OID: 1.2.246.562.24.65244036765
1908510 |

2 INFORMATION IDENTIFYING THE QUALIFICATION

- | | | |
|-----|--|---|
| 2.1 | Name of qualification and title conferred | Sosiaali- ja terveysalan ammattikorkeakoulututkinto / Bachelor of Health Care

Suuhygienisti (AMK), Bachelor of Health Care |
| 2.2 | Main field(s) of study for the qualification | Medical Science
Suun terveydenhuollon tutkinto-ohjelma, Degree Programme in Oral Hygiene |
| 2.3 | Name and status of awarding institution | Metropolia Ammattikorkeakoulu (Metropolia University of Applied Sciences), state recognised university of applied sciences. |
| 2.4 | Name and status of institution administering studies | Not applicable |
| 2.5 | Language(s) of instruction/examination | Finnish |

3 INFORMATION ON THE LEVEL OF THE QUALIFICATION

- | | | |
|-----|---|--|
| 3.1 | Level of qualification | See 8.
First-cycle higher education degree (bachelor level) |
| 3.2 | Official duration of programme in credits and years | The degree consists of 210 credits (3.5 years of full time study). Finnish credits are fully compatible with the ECTS. |
| 3.3 | Access requirement(s) | See 8.
There is numerus clausus, i.e. restricted entry, to all fields of study. |

4 INFORMATION ON THE CONTENTS AND RESULTS GAINED

- | | | |
|-----|-----------------------------|--|
| 4.1 | Mode of study | Full-time |
| 4.2 | Programme learning outcomes | See Transcript of Records.

Structure of studies leading to a first-cycle university of applied sciences degree:

The studies consist of core, professional, elective studies, work placement, Bachelor's Thesis and the maturity test.

The general aim of studies leading to a first-cycle university of applied sciences degree is to provide the student with:

1) extensive practical basic skills and knowledge and theoretical foundations of these to provide proficiency to operate in expert positions in the field

2) prerequisites for keeping up with and promoting developments in the field

3) a capability for continuous learning |

	4) sufficient communication and language skills
	5) a capability to engage in international activities within the field.
4.3 Programme details (e.g. modules or units studied, and individual grades/marks/credits obtained)	See transcript of records
4.4 Grading scheme and, if available, grade distribution guidance	5 = Excellent 4 = Very good 3 = Good 2 = Very Satisfactory 1 = Satisfactory H = Pass
4.5 Overall classification of the qualification	Not applicable
5 INFORMATION ON THE FUNCTION OF THE QUALIFICATION	
5.1 Access to further study	Eligible for second-cycle higher education studies. The admissions decisions are made in the receiving higher education institution.
5.2 Access to a regulated profession	The profession, see 2.1, is a regulated profession according to the Finnish legislation. After the successful completion of the study programme, the holder obtains the licence to practise (full registration), which is granted by the National Supervisory Authority for Welfare and Health (Sosiaali- ja terveysalan lupa- ja valvontavirasto, Valvira). The degree falls under the Article 11 of the Directive 2005/36/EC of the European Parliament and of the Council on the recognition of professional qualifications, level d or e (d= lower university degree, Bachelor's degree, e= Master's degree, licentiate degree, doctoral degree).
6 ADDITIONAL INFORMATION	
6.1 Additional information	Not applicable
6.2 Further information sources	Metropolia Ammattikorkeakoulu (Metropolia University of Applied Sciences), Student and Admission Services PL 4000 FI - 00079 Metropolia Tel. +358 9 7424 5000 Fax +358 9 7424 5005 www.metropolia.fi www.minedu.fi , The Ministry of Education and Culture www.oph.fi/recognition , www.oph.fi/qualificationsframework The Finnish National Agency for Education, the ENIC: European Network of Information Centres in the European Region and the NARIC: National Academic Recognition Information Centres in the European Union and the National Coordination Point for the European Qualifications Framework (EQF) www.karvi.fi , The Finnish Education Evaluation Centre

7 CERTIFICATION OF THE SUPPLEMENT

7.1 Date Helsinki 25.11.2022

7.2 Signature


Hanna Askonen

Student Services Coordinator



7.3 Capacity

7.4 Official stamp or seal

8 INFORMATION ON THE NATIONAL HIGHER EDUCATION SYSTEM

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

The Finnish education system consists of pre-primary and basic education, general and vocational education and higher 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 consists of general and vocational upper secondary education that lead to the national Matriculation Examination (ylioppilastutkinto/studentexamen), vocational upper secondary qualification (ammattillinen perustutkinto/yrkesinriktad grundexamen), further vocational qualification (ammattitutkinto, yrkesexamen) and specialist vocational qualification (erikoisammattitutkinto/specialyrkesexamen).

Higher education system 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).

Higher education qualifications in Finland are referenced at levels 6, 7 and 8 both in the National Qualifications Framework as well as in the European Qualifications Framework.

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.

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).

The 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-insinöörin tutkinto*/diplomingenjöröexamen (Technology), *proviisorin tutkinto* /provisorexamen (Pharmacy), *arkkitehdin tutkinto*/arkitektexamen (Architecture) and *maisema-arkkitehdin tutkinto*/landskapsarkitektexamen (Landscape Architecture). The determined English translation for all these degrees is Master's degree, the most common degree titles being 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).

Doctoral degrees

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 studies leading to Doctor's degree must complete a given amount of studies, show independent and critical thinking in their field of research and write a Doctor's dissertation and defend it in public.

University of applied Sciences degrees

The universities of applied sciences Act (932/2014 including amendments) defines the objectives, extent and overall structure of universities 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.

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 field of study. 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 and 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 communication 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, elective studies, a practical training period and a final project.

The 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 Master of Police Services degree consists of 120 credits. 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 Culture and Arts or Master of Business Administration.

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, elective studies, and a final project.

Professional specialisation programmes

Universities and universities of applied sciences offer professional specialisation programmes for those who have completed a degree and have already entered working life. Professional specialisation programmes aim to promote professional development and specialisation by means of providing education based on the research.

Provisions on the joint objectives and minimum scope of professional specialisation programmes are issued by government decree. The minimum scope of professional specialisation studies is 30 credits.