

**Curriculum at LAB University of Applied Sciences  
2020-2021**

**Master of Health Care, Advanced Clinical Expert,  
Lappeenranta**

Code	Name	1 y	2 y	ECTS total
<b>YKLI20SLPR-1004 PROFESSIONAL STUDIES</b>				<b>45</b>
YH00CA61	Leadership in changing environments	5		5
YAMK001	Research, development and innovation methods	5		5
YAMK002	Communication for managers	5		5
<b>YKLI20SLPR-1010 ASSESSMENT OF HEALTH AND FUNCTIONAL CAPACITY IN NURSING</b>				<b>15</b>
YH00CA64	Client-Based Comprehensive Assessment	5		5
YH00CA65	Clinical Assessment and Reasoning in Nursing	10		10
<b>YKLI20SLPR-1008 PRODUCTION OF SOCIAL AND HEALTH SERVICES IN FUTURE ECOSYSTEMS</b>				<b>15</b>
YTS0080	Ecosystem of Social- and Health Care Services		5	5
YTS0081	Production of Agile Services		5	5
YTS0082	Experts in the Future		5	5
<b>YKLI20SLPR-1011 OPTIONAL STUDIES</b>				<b>15</b>
YLI0058	Managing Well-Being at Work			0
YLI0041	Management Law			0
YLI0063	Contract Law and Public Procurement			0
YTS0077	The Service System, Development Guidelines and Strategies of Occupational Health Care			0
YTS0078	Promoting the Health of the Working-Age Population			0
YTS0079	Planning of the Operations and Evaluation of the Occupational Health Care Unit			0
YH00CG13	Encountering a Mental Health and Substance Abuse Client			0
YH00CL56	Quality Care and Comprehensive Assessment of the Gerontological Client			0
<b>YKLI20SLPR-1009 THESIS</b>				<b>30</b>
YO00BU70	Thesis Planning	10		10
YO00BU71	Thesis Project and Reporting		20	20

**YKLI20SLPR-1004 PROFESSIONAL STUDIES: 45 ECTS**

**YH00CA61 Leadership in changing environments: 5 ECTS**

**YAMK001 Research, development and innovation methods: 5 ECTS****Learning outcomes**

After completing the course the student is able

- to lead research, development and innovation projects and
- master the methods of research and development activities.

**YAMK002 Communication for managers: 5 ECTS****Learning outcomes**

Proficiency level in Finnish: C2

The student is able to

- use various digital services and tools in their own work
- understand the opportunities in social media
- give speeches and have conversations required in managerial positions
- write professional texts on various platforms
- analyze and enhance their own managerial skills

**YKLI20SLPR-1010 ASSESSMENT OF HEALTH AND FUNCTIONAL CAPACITY IN NURSING: 15 ECTS****YH00CA64 Client-Based Comprehensive Assessment: 5 ECTS****Learning outcomes**

The student is able to

- assess the overall situation of clients in different life situations and the need for care
- assess clients health, functional capacity and resources
- evaluate and develop the possibilities of digitalization in the assessment of client's overall situation

**YH00CA65 Clinical Assessment and Reasoning in Nursing: 10 ECTS****Learning outcomes**

The student is able to

- carry out a structured history taking and general clinical examination of the client for key vital signs
- implement and evaluate clinical decision making based on a client's medical history, clinical trial and evidence-based knowledge
- assess the quality and effectiveness of nursing care from the view of client and service chain

**YKLI20SLPR-1008 PRODUCTION OF SOCIAL AND HEALTH SERVICES IN FUTURE ECOSYSTEMS: 15 ECTS****YTS0080 Ecosystem of Social- and Health Care Services: 5 ECTS****Learning outcomes**

The student is able to

- recognize and evaluate the diverse ecosystem of social and health care services
- evaluate the challenges, influences and consequences of interface activities
- develop and evaluate the process of providing social and health care services

### **YTS0081 Production of Agile Services: 5 ECTS**

#### **Learning outcomes**

The student is able to

- co-develop services in a customer-oriented way
- evaluate and create ways to develop customer-oriented activities
- evaluate and implement information management in service planning and as a support for decision-making

### **YTS0082 Experts in the Future: 5 ECTS**

#### **Learning outcomes**

The student is able to

- evaluate and create a service culture based on sharing and refining knowledge and competences
- develop user-driven services and ecosystems for future challenges

### **YKLI20SLPR-1011 OPTIONAL STUDIES: 15 ECTS**

### **YLI0058 Managing Well-Being at Work: 5 ECTS**

#### **Learning outcomes**

Student:

- understands the key concepts of managing well-being at work, the dynamics of a well-functioning work community and the importance of promoting psychosocial and physical well-being at work.
  - is able to assess the impact of workplace well-being to work productivity and satisfaction.
  - is able to utilize measures by which the well-being of the organization can be developed.
- is able to lead the organization's activities to promote well-being at work.

### **YLI0041 Management Law: 4 ECTS**

#### **Learning outcomes**

The student is able to:

- describe the most important legal aspects of managerial work and employment law
- solve key legal issues related to managerial work

### **YLI0063 Contract Law and Public Procurement: 4 ECTS**

#### **Learning outcomes**

The student is able to:

- describe the key concepts of contract law and is able to apply them to business scenarios
- describe the key legal concepts regarding public procurement and the main phases of the public procurement process

### **YTS0077 The Service System, Development Guidelines and Strategies of Occupational Health Care: 5 ECTS**

#### **Learning outcomes**

The student is able to

- analyze and apply the contemporary national and international strategic policies, guidelines and recommendations while developing the operations of occupational health care
- analyze and apply knowledge on national and international work-related illness prevalence while developing the operations of occupational health care

### **YTS0078 Promoting the Health of the Working-Age Population: 10 ECTS**

#### **Learning outcomes**

The student is able to

- analyze, apply and develop various methods to increase and assess the health and working condition of customer companies and staff, while taking into consideration the ethical and sustainable development principles of occupational health care

### **YTS0079 Planning of the Operations and Evaluation of the Occupational Health Care Unit: 10 ECTS**

#### **Learning outcomes**

The student is able to

- analyze and apply evaluation methods for the quality and effectiveness of occupational health care and utilize the results to develop the operations of occupational health care
- analyze and apply various strategies of management in occupational health care as well as develop management practices and planning processes

### **YH00CG13 Encountering a Mental Health and Substance Abuse Client: 5 ECTS**

#### **Learning outcomes**

The student is able to

- plan, implement, evaluate and document the client's care in a goal-oriented manner together with the client and their close relatives by critically utilizing the multi-professional knowledge
- evaluate, develop and use, together with the client and their close relatives, broad evidence-based methods that are used in the mental health and substance abuse care, as well as evaluate their effectiveness
- understand the meaning of interaction from the perspective of mental health and the positioning of client in mental health and substance abuse work, and critically evaluate and develop their own communication, interaction and decision-making skills

### **YH00CL56 Quality Care and Comprehensive Assessment of the Gerontological**

**Client: 5 ECTS****Learning outcomes**

The student is able to

- evaluate and develop the client's care and service from the framework of gerontological nursing
- implement comprehensive geriatric assessment (CGA) and evidence-based decision-making
- implement ethical decision-making, especially with vulnerable customer groups
- utilize technology and digital services to maintain and promote the functional capacity of the elderly

**YKLI20SLPR-1009 THESIS: 30 ECTS****YO00BU70 Thesis Planning: 10 ECTS****Learning outcomes**

The student is able to

- describe the objectives and core contents of their thesis
- plan and describe the stages of the thesis process
- take into account the possible research permit and copyright issues.

**YO00BU71 Thesis Project and Reporting: 20 ECTS****Learning outcomes**

The student is able to

- implement the thesis on the basis of an approved thesis plan
- present the results or output of their thesis
- report on their thesis in writing in accordance with the thesis guidelines of LAB University of Applied Sciences
- as a maturity test, write a blog post, a press release or an article.