

**Curriculum at LAB University of Applied Sciences
2022-2023**

Master of Culture and Arts, Fine Arts 22S, Lappeenranta

| Code | Name | 1 y | 2 y | ECTS total |
|---|--|-----|-----|------------|
| MLPRYKUVA22S-1001 Core competence | | | | 15 |
| YM00CR56 | Artist's work | | | 0 |
| YM00CR16 | Theory and Practices of Public Art | | | 0 |
| YM00CR57 | Production of Art | | | 0 |
| MLPRYKUVA22S-1002 Complementary competence | | | | 15 |
| YM00CK45 | 3D modelling for fine artists | 5 | | 5 |
| YM00CI24 | Urban Design | 5 | | 5 |
| LA00BQ14 | Process and Project Management | 5 | | 5 |
| YM00CI10 | Systems and interactions based IoT solutions | 5 | | 5 |
| YM00CI08 | Sustainable service design | 5 | | 5 |
| YM00BX84 | Information design | 5 | | 5 |
| MLPRYKUVA22S-1003 Thesis | | | | 30 |
| YO00BU70 | Thesis Planning | 10 | | 10 |
| YO00BU71 | Thesis Project and Reporting | 10 | 10 | 20 |

MLPRYKUVA22S-1001 Core competence: 15 ECTS

YM00CR56 Artist's work: 5 ECTS

Learning outcomes

Student

- understand the features of the public art process
- learns about communication and stakeholder activities
- learns about tendering and business cooperation related to public art
- knows the practices related to the production and presentation of art

YM00CR16 Theory and Practices of Public Art: 5 ECTS

Learning outcomes

The student knows

- practices of public art
- current forms of competition and contractual practices
- recognizes the place of public art as part of society and knows its history
- evaluate the operating environment of the artist and the client

YM00CR57 Production of Art: 5 ECTS**Learning outcomes**

Student

- is able to research, analyze and report about projects
- project management and administration
- understand the possibilities of cooperation and subcontracting

MLPRYKUVA22S-1002 Complementary competence: 15 ECTS**YM00CK45 3D modelling for fine artists: 5 ECTS****Learning outcomes**

Student

- learn the basics of 3D modeling
- learn the basics of visualization
- learns to utilize programs in art design

YM00CI24 Urban Design: 5 ECTS**Learning outcomes**

The student is able to

- take into account the public sector's task, practices and operating environment in design processes related to the public sector
- use the diverse information acquisition methods required by the public sector organizational environment
- analyze the essential information for community sector development work
- execute design for community sector environments with interactive, participatory and crowdsourcing ways
- use emphatic design and visual means as a tool for interaction and development
- take in the design processes into consideration special features of urban space and product environment (e.g. design for all, safety, urban planning, acquisitions)

LA00BQ14 Process and Project Management: 5 ECTS**Learning outcomes**

The student is able to

- explain the relevant concepts of process and project management
- analyze the state of process management in an organization and plan how to systematically develop those processes
- plan and evaluate a development project in an organisation

YM00CI10 Systems and interactions based IoT solutions: 5 ECTS**Learning outcomes**

The student is able to

- recognize the benefits of the Internet of Things (IoT) for businesses, making current operations

more efficient, new business opportunities as well as increasing the value of products and services

- recognize and evaluate IoT's influence on the community
- evaluate the consumer's perspective in digitalization through increasing the use of IoT terms and systemic service solutions

YM00CI08 Sustainable service design: 5 ECTS

Learning outcomes

Students

- know the difference between the weak and strong ecologically sustainable consumer solutions and the basics of design for sustainable behavior change
- know what to evaluate as the change required for ecologically sustainable consumption in the areas of housing, energy and water use, mobility, food, material products and services
- know how to apply the multimethod, holistic design process, user driven approach and behavior change heuristics for creating sustainable service solutions

YM00BX84 Information design: 5 ECTS

Learning outcomes

The student is able to

- explain the significance of understanding information and manage methods of implementing it in a range of different knowledge use contexts
- make use of usability psychology and user testing in visual planning
- acquire, analyse and organise complicated data for visualization purposes
- plan understandable information design solutions using visual design methods

MLPRYKUYA22S-1003 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.