

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

**Master of Business Administration, Digital Solutions in
Business 22S, Lahti**

Code	Name	1 y	2 y	3 y	ECTS total
LLTIYLDR22S-1001 Core competence					30
YY00BW95	Digital Solutions for the New Era	5			5
LA00BO50	Digitality and customers	5			5
LA00BQ04	Research-Based Development	5			5
YL00CF12	Lean Innovation of Digital Solutions	5			5
LA00BO63	From data to information – more value for business	5			5
LA00BO64	Digitalising business processes	5			5
LLTIYLDR22S-1002 Complementary competence					30
LA00BO59	Digital marketing	5			5
YY00BW98	Digital Transformation Management		5		5
YL00CF13	Applying E-Commerce in Business	5			5
LLTIYLDR22S-1003 Thesis					30
YO00BU70	Thesis Planning	10			10
YO00BU71	Thesis Project and Reporting		20		20

LLTIYLDR22S-1001 Core competence: 30 ECTS

YY00BW95 Digital Solutions for the New Era: 5 ECTS

Learning outcomes

The student is able to

- assess an individual's and organisation's digital maturity
- describe new development trends of digital solutions
- design a digital solution that supports an organisation's service, function, or product

LA00BO50 Digitality and customers: 5 ECTS

Learning outcomes

The student is able to

- focus on the key questions for businesses with customer-centric / customer orientated approach
- obtain and evaluate responses, perspectives and solutions for building customer orientated / customer-centric approach businesses
- recognise and evaluate possibilities in business provided by digitality, networks and customers

LA00BQ04 Research-Based Development: 5 ECTS

Learning outcomes

The student is able to

- plan a workplace-oriented research-based development project
- use different methods of workplace development and use/utilize the research data in workplace development
- evaluate and report on the research-based development project

YL00CF12 Lean Innovation of Digital Solutions: 5 ECTS

Learning outcomes

The student is able to

- combine agility and design thinking in the development of a digital solution
- model and evaluate a digital omnichannel solution as a service process
- evaluate the added value a digital solution creates

LA00BO63 From data to information – more value for business: 5 ECTS

Learning outcomes

The student is able to

- evaluate the possibilities of automating an organisation's information processes
- create a functioning and appropriate operational model for an organisation to gather information
- produce visualisations of the new value-creation opportunities based on the gathered information

LA00BO64 Digitalising business processes: 5 ECTS

Learning outcomes

Students examine business processes within the organization as well as connections with external stakeholders. Students evaluate opportunities for operations brought by digitalization. They implement a plan for streamlining the selected part of the business, and they make a strategic plan for implementing change.

LLTIYLDR22S-1002 Complementary competence: 30 ECTS

LA00BO59 Digital marketing: 5 ECTS

Learning outcomes

The student is able to

- plan an optimal mix of channels and tactics to support marketing objectives
- evaluate the efficiency of marketing communications in relation to given marketing objectives
- create a digital marketing plan that recognises the organisation's operational environment

YY00BW98 Digital Transformation Management: 5 ECTS

Learning outcomes

The student is able to

- analyze the relationship between strategy and digital transformation
- assess the impact of digital solutions on business processes and human operations
- plan the realization, measurement, and management of digital transformation

YL00CF13 Applying E-Commerce in Business: 5 ECTS**Learning outcomes**

The student is able to

- create an online commerce strategy for an organisation
- plan how to implement different business models in online stores by noting legislative issues
- develop a customer-orientated online store that meets business needs

LLTIYLDR22S-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.