

European Masters in Software Engineering, EMSE (MSc) 2021-2022 - IMP2021EMSETOL

Code

IMP2021EMSETOL

Validity

1.8.2021 -

Educational level

Master's Programmes (2 years)

ECTS credits

120

Duration (years)

2

Language

English

Specifications**Degree**

Master of Science

Degree title

Master of Arts, Information Processing

Programme

KY3020 Master's Programme in Information Processing Science

Major subject

-

Classification code

-

Type

-

Group

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Tags

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Person in charge

Henrik Hedberg

Organization unit

Faculty of Information Technology and Electrical Engineering

Description
Description

European Masters in Software Engineering (EMSE), Double Degree.

Further information
Curriculum development and working life cooperation
Objectives
Structure

Code	Name	Credits
IMP2021EMSETOL	European Masters in Software Engineering, EMSE (MSc) 2021-2022	120
	EMSE First Year	60
	<i>EMSE First Year in Oulu</i>	60
IMP2021EMSETOL-1015		42
900017Y	Survival Finnish	2
811372A	Software Development, Maintenance and Operations	5
811373A	Professional Software Engineering Processes and Human Factors	5
811602S	Advanced Software Quality and Security	5
811603S	Software Platforms and Ecosystems	5
811604S	Software for Intelligent Systems and Artificial Intelligence (AI)	5
811605S	Software-Defined Products, Systems and Services	5
815663S	Software Engineering Research	5
811606S	Next Generation Software Engineering	5
IMP2021EMSETOL-1016		18
	<i>EMSE First Year in a Partner University</i>	60
817680S	Foreign studies	60
	EMSE Second Year	60
	<i>EMSE Second Year in oulu</i>	60
IMP2021EMSETOL-1017		47
900017Y	Survival Finnish	2
813613S	Master's Thesis	30

813627S	Master's Thesis Seminar	2
817612S	Research and Development Project	10
817609S	Project Seminar	3
813607S	IPS (TOL), Maturity Test for Master's Degree	0
IMP2021EMSETOL-1018		13
	<i>EMSE Second Year in a Partner University</i>	60
817680S	Foreign studies	60