

OPINTOJAKSOJEN KORVAAVUUDET / UUEDET 2022-2024 OPETUSSUUNNITELMAN OPINTOJAKSOT JA KORVAUTUVAT VANHAT OPINTOJAKSOT

NEW COURSES OF THE STUDY GUIDE 2022-2024 AND OLD COURSES THAT WILL BE REPLACED

Laitos / Department: Taiteen ja median laitos / Department of Art and Media

Ohjelma / Programme: Master's Programme in Art and Media

Pääaine / Major: New Media

Opiskelijat, jotka opiskelevat 2020-2022 tutkintovaatimusten mukaisesti / Students who study according to curriculum 2020-2022

Tutkintovaatimukset / Curriculum 2020-2022			Korvaava opintojakso Tutkintovaatimukset / Substituting course in Curriculum 2022-2024		
Koodi / Code	Nimi / Name	Laajuus op / Scope cr	Koodi / Code	Nimi / Name	Laajuus op / Scope cr
Pakolliset / compulsory					
New Media Design and Production major					
Compulsory joint studies for a master's degree in the Department of Media		9			
DOM-E0006	Introduction to the Department of Media	1	AXM-E0001	Thinking Practices in Art & Media	6
DOM-E5131	Research Skills for New Media	4	AXM-E0002	Doing Research in Art & Media	6
DOM-E0007	Advanced Information Retrieval	1			
In addition student chooses one of the following courses:					
LCA-1022 / LCA7001	Academic Writing (in English) / Tieteellinen kirjoittaminen maisteriopiskelijalle (in Finnish)	3	AXM-E0003	Art of Writing	6
Compulsory studies for the major in New Media Design and Production		44-47			
DOM.trai	Training	1-15	AXM-E0203	Internship and Professional Experience	9
DOM-E5001	Personal Study Plan	1	AXM-E0201	Study project	1
DOM-E5143	Media Lab Study Project: New Media	1-12	AXM-E0201	Study project	9
DOM-E5024	Introduction to Media Art and Culture	3	AXM-E7002	Introduction to Media Art and Culture	3
DOM-E5111	Interaction Design Course	3	AXM-E7003	Interaction Design	3
DOM-E5154	Electronics for Artists	6	AXM-E7004	Physical Computing	6
DOM-E5096	Master's Thesis Seminar	4	AXM-E0004	Art & Media Thesis Seminar	6
DOM.thes	Master's Thesis	30	AXM.thes	Master's Thesis	30
Vaihtoehtoiset / Alternative					
In addition, the student chooses one of the following courses:					
DOM-E5152	Introduction to Creative Coding	3-6	AXM-E7001	Computational Art and Design	6
DOM-E5140	Software Studies for Game Designers	3			
Alternative Studies		34-37			
Joint Courses in Media Lab					
DOM-E5153	Introduction to Workshops and Studio Facilities*	3			
3D Animation					
DOM-E5029	Introduction to 3D Animation	3			
DOM-E5014	3D Animation	6-12			
DOM-E5027	Advanced Rendering / 3D Techniques	3			
DOM-E5105	Pre-Vis and 3D Work Workshop	3			
DOM-E5055	Motion Capture vs Animation	3-5			
Physical Computing and Digital Fabrication					
DOM-E5154	Electronics for Artists	6	AXM-E7004	Physical Computing	6
DOM-E5155	Digital Fabrication I	6	AXM-E7009	Digital Fabrication I	6
DOM-E5156	Digital Fabrication II	6	AXM-E7010	Digital Fabrication II	6
DOM-E5157	Digital Fabrication III	6			
DOM-E5158	Digital Fabrication Studio	3-9	AXM-E7011	Digital Fabrication Studio	9
New Media Art and Culture					
DOM-E5150	Archaeology of Media Infrastructures	3-6	AXM-E0001	Thinking Practices in Art & Media	6
DOM-E5124	Alive Dead Media	3			
DOM-E5123	Designery Approaches to Social Media	3			
DOM-E5160	Interactive Art	6-12	AXM-E0301	Art + Media Studio	9
DOM-E5151	Media and the Environment	3-6	AXM-E0001	Thinking Practices in Art & Media	6
DOM-E5148	Production Clinic	3-12			
DOM-E5149	Systems of Representation: Culture Lab	3-6	AXM-E7006	Systems of Representation: Culture Lab	6
DOM-E5099	Audiovisual Studio	3-6			
New Media Design and Technology					
DOM-E5152	Introduction to Creative Coding	3-6			
DOM-E5108	From Data to Pixels	3	AXM-E7001	Computational Art and Design	6
DOM-E5106	Generative Media Coding	3-5			
DOM-E5015	Internet Technologies and Techniques	3-5	AXM-E7005	Internet Technologies and Web Development	6
DOM-E5122	Contemporary Web Development	3-5			
DOM-E5159	Embodied Interaction	6	AXM-E7008	Embodied Interaction	6
Storytelling and Interactive Narratives					
DOM-E5035	Storytelling 1	3	AXM-E0003	Art of Writing / Kirjoittamisen taito	6
DOM-E5036	Storytelling 2	3			
DOM-E5038	Generative and Interactive Narratives	3-5	AXM-E7007	Generative and Interactive Narratives	6
DOM-E5114	Interactive Cinema and Non-Linear Narrative	3-5			
Virtual Reality (VR)					
DOM-E5161	Introduction to Virtual Reality	3			
DOM-E5162	Coding Virtual Worlds	3			
DOM-E5163	Independent Study in VR	2-10			
Vapaasti valittavat / Electives		30			
Yhteensä / Total		120	op / cr		op / cr

Opiskelijat, jotka opiskelevat 2022-2024 tutkintovaatimusten mukaisesti / Students who study according to curriculum 2022-2024

Tutkintovaatimukset / Curriculum 2022-2024			Korvaava opintojakso Tutkintovaatimukset / Substituting course in Curriculum 2020-2022		
Koodi / Code	Nimi / Name	Laajuus op / Scope cr	Koodi / Code	Nimi / Name	Laajuus op / Scope cr
Pakolliset / compulsory					
Ohjelman yhteiset opinnot / Programme joint studies		27			
AXM-E0001	Thinking Practices in Art & Media	6	DOM-E5150	Archaeology of Media Infrastructures	3-6
			DOM-E5151	Media and the Environment	3-6
AXM-E0002	Doing Research in Art & Media	6	DOM-E0006	Introduction to the Department of Media	1
			DOM-E5131	Research Skills for New Media	4
AXM-E0003	Art of Writing / Kirjoittamisen taito	6	DOM-E0007	Advanced Information Retrieval	1
			LCA-1022 / LCA-7001	Academic Writing (in English) / Tieteellinen kirjoittaminen maisteriopiskelijalle (in Finnish)	3
			DOM-E5035	Storytelling 1	3
AXM-E0004	Art & Media Thesis Seminar	6	DOM-E5096	Master's Thesis Seminar	4
AXM-E0005	Creative Professional Life	3			
Pakolliset / compulsory		42			
AXM-E7001	Computational Art and Design	6	DOM-E5152	Introduction to Creative Coding	3-6
			DOM-E5108	From Data To Pixels	3
			DOM-E5106	Generative Media Coding	3-5
AXM-E7002	Introduction to Media Art and Culture	3	DOM-E5024	Introduction to Media Art and Culture	3-5
AXM-E7003	Interaction Design	3	DOM-E5111	Interaction Design Course	3-5
AXM.thes	Master's thesis	30	DOM.thes	Master's Thesis	30
	Maturity test			Maturity test	
Vaihtoehtoiset / Alternative		21			
Pääaineen vaihtoehtoiset opinnot					
AXM-E7004	Physical Computing	6	DOM-E5154	Electronics for Artists	6
AXM-E7005	Internet Technologies and Web Development	6	DOM-E5015	Internet Technologies and Techniques	3-5
			DOM-E5122	Contemporary Web Development	3-5
AXM-E7006	Systems of Representation: Culture Lab	6	DOM-E5149	Systems of Representation: Culture Lab	3-6
AXM-E7007	Generative and Interactive Narratives	6	DOM-E5038	Generative and Interactive Narratives	3-5
AXM-E7008	Embodied Interaction	6	DOM-E5159	Embodied Interaction	6
AXM-E7009	Digital Fabrication I	6	DOM-E5155	Digital Fabrication I	6
AXM-E7010	Digital Fabrication II	6	DOM-E5156	Digital Fabrication II	6
AXM-E0301	Art + Media Studio	9	DOM-E5160	Interactive Art	6-12
AXM-E7011	Digital Fabrication Studio	9	DOM-E5158	Digital Fabrication Studio	3-9
AXM-E0203	Internship and Professional Experience	9	DOM.trai	Training	1-15
AXM-E0201	Study project	9	DOM-E5143	Media Lab Study Project: New Media	1-12
AXM-E0201	Study project	1	DOM-E5001	Personal Study Plan	1
Vapaasti valittavat / Electives		30			
Yhteensä / Total		120	op / cr		op / cr