

Master Programme in IT and Management

120 credits

Masterprogram i IT och management

F7MIT

Valid from: 2017 Autumn semester

Determined by

Board of the Faculty of Arts and Sciences

Date determined

2007-10-09

Revision date

2014-06-16; 2017-03-24

Entry requirements

Fluency in Swedish. A Bachelor's Degree qualification, 180 credits; or the equivalent, of which half must consist of an Information Technology option; or alternatively Business Finance, Cognitive Science, or Computer Science, or corresponding subjects. Swedish B and English A or equivalent.

Degree in Swedish

Filosofie masterexamen med huvudområdet Informatik.

Degree in English

Master (Two Years) of Science with a major in Information Systems , 120 credits

Curriculum

Semester 1 (Autumn 2017)

Course code	Course name	Credits	Level	Weeks	ECV
725A48	Introduction to IT and management	7.5	A1X	v201734-201738	C
725A36	Electronic Government as Idea, Practice and Technology	7.5	A1X	v201739-201743	C
725A31	Projects and IT Project Management	7.5	A1X	v201744-201803	C
725A37	Diagnosis and Design of Organisations and IT	7.5	A1X	v201744-201803	C

Semester 2 (Spring 2018)

Course code	Course name	Credits	Level	Weeks	ECV
725A44	Qualitative Research in IT and Management	7.5	A1X	v201804-201813	C
725A45	IT governance – structures, processes and frameworks	7.5	A1X	v201804-201813	C

Specialisation: 1 Year Master

Course code	Course name	Credits	Level	Weeks	ECV
725A22	Master Thesis in Information Systems	15	A1X	v201814-201823	C

Specialisation: Master

Course code	Course name	Credits	Level	Weeks	ECV
725A28	Practical Training - Cooperation, profession and roles	15	A1X	v201814-201823	C

Semester 3 (Autumn 2018)

Specialisation: Master

Course code	Course name	Credits	Level	Weeks	ECV
-------------	-------------	---------	-------	-------	-----

Course code	Course name	Credits	Level	Weeks	ECV
723G54	Business Ethics in a Globalized World	7.5	G2X	v201834-201838	E
723G56	Classics of Organization Theory	7.5	G2X	v201834-201838	E
722A04	Strategy - Classic and Contemporary Views	15	A1X	v201834-201843	E
722A38	Classic Leadership and Organization Dilemmas	15	A1X	v201834-201843	E
722A51	Entrepreneurship and Organizational Change	15	A1X	v201834-201843	E
729G22	Interaction Design	6	G2X	v201834-201843	E
725A34	Current Themes in Information Systems - Advanced IT and Management	15	A1X	v201834-201903	E
725G97	Data Structures and Algorithms	7.5	G1X	v201836-201844	E
725G64	Software Engineering	12	G2X	v201836-201903	E
725G92	Problem solving and programming	7.5	G1X	v201836-201903	E
726G77	Programming in C++	6	G2X	v201836-201903	E
723G58	Entrepreneurship and Business Development	7.5	G1X	v201839-201843	E
723G60	Leadership and Culture	7.5	G2X	v201839-201843	E
733A68	Public Governance and Management	7.5	A1X	v201839-201843	E
723G62	Sustainable Business - an ecological perspective	7.5	G2X	v201844-201848	E
723G64	HRM and Leadership	7.5	G2X	v201844-201848	E
722A39	Contemporary International Management Paradoxes	15	A1X	v201844-201903	E
722A41	Innovation and Project Management	15	A1X	v201844-201903	E
725G66	Programming in C# and the NET Framework	4	G2X	v201844-201903	E

Course code	Course name	Credits	Level	Weeks	ECV
729G26	Interaction Programming	6	G1X	v201844-201903	E
723G66	International Business	7.5	G2X	v201849-201903	E
723G90	Perspectives on Digitalization	7.5	G2X	v201849-201903	E

Semester 4 (Spring 2019)

Course code	Course name	Credits	Level	Weeks	ECV
725A33	Master Thesis in Information Systems	30	G1X	v201904-201923	C

ECV = Elective / Compulsory / Voluntary
*Kursen läses över flera terminer