LINKÖPINGS UNIVERSITET

Bachelor programme in Information Systems Analysis

180 credits

Kandidatprogrammet i systemvetenskap

F7KSY

Valid from:

Determined by
Board of the Faculty of Arts and Sciences

Date determined

Entry requirements

Fluency in Swedish. General requirements.Mathematics B and Civics A.

Degree in Swedish

Filosofie kandidatexamen, 180 hp i systemvetenskap

Degree in English

Bachelor of Science with a major in Information Systems Analysis, 180 credits.

Curriculum

Semester 5 (Autumn 2017)

Specialisation: IT and Management

Course code	Course name	Credits	Level	Weeks	ECV
723G54	Business Ethics in a Globalized World	7.5	G2X	v201734-201738	E
723G56	Classics of Organization Theory	7.5	G2X	v201734-201738	E
732G01	Introductory Statistics, basic course	7.5	G1X	v201734-201738	E
725G44	Practical Training - Information Technology and Business	15	G2X	v201734-201803	E
723G58	Entrepreneurship and Business Development	7.5	G2X	v201739-201743	E
723G60	Leadership and Culture	7.5	G1X	v201739-201743	E
723G62	Sustainable Business - an ecological perspective	7.5	G2X	v201744-201748	E
723G64	HRM and Leadership	7.5	G2X	v201744-201748	E
722G83	Marketing Management	7.5	G1X	v201749-201803	E
723G66	International Business	7.5	G2X	v201749-201803	E

Specialisation: IT and Projects

Course code	Course name	Credits	Level	Weeks	ECV
732G01	Introductory Statistics, basic course	7.5	G1X	v201734-201738	E
725G42	Practical Training - Information Technology and Business	30	G2X	v201734-201803	E
725G44	Practical Training - Information Technology and Business	15	G2X	v201734-201803	E

Specialisation: IT System Development

Course code	Course name	Credits	Level	Weeks	ECV
732G01	Introductory Statistics, basic course	7.5	G1X	v201734-201738	E
725G97	Data Structures and Algorithms	7.5	G1X	v201734-201743	E
729G22	Interaction Design	6	G2X	v201734-201743	E
725G44	Practical Training - Information Technology and Business	15	G2X	v201734-201803	E
725G64	Software Engineering	12	G2X	v201736-201803	E
726G77	Programming in C++	6	G2X	v201736-201803	E
725G66	Programming in C# and the NET Framework	4	G2X	v201744-201803	E
729G26	Interaction Programming	6	G1X	v201744-201803	E

Semester 6 (Spring 2018)

Course code	Course name	Credits	Level	Weeks	ECV
725G53	Research Methods in Social Sciences	7.5	G2X	v201804-201808	C
725G36	Bachelor Thesis in Information Systems	15	G2X	v201809-201818	C
725G89	Systems Analyst as a profession: man, technology and organisation	7.5	G1X	v201819-201823	C

Specialisation: IT and Management

Course code	Course name	Credits	Level	Weeks	ECV
725G57	Bachelor Thesis in Informatic - Emphasis on IT and Management	15	G2X	v201809-201818	C

Specialisation: IT and Projects

Course code	Course name	Credits	Level	Weeks	ECV
725G58	Bachelor Thesis in Informatic Emphasis on IT and Project work	15	G2X	v201809-201818	C

Specialisation: IT System Development

Course code	Course name	Credits	Level	Weeks	ECV
725G68	Bachelor thesis in information systems - systems development	15	G2X	v201809-201818	C

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