

Academic Year Overview 2018/2019

Department: **Construction Engineering and Lighting Science**Programme: **Sustainable Building Information Management (master) 120 hp**Campus: **Jönköping**Language: **English**

Year 1 (Start Autumn 2018)

Programme code: **TASB7**

Semester 1 (2018-08-20—2019-01-13)																	Semester 2 (2019-01-14—2019-06-02)																							
34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
<i>Industrial Product Realization in Collaboration, 6 credits (Industriell produktframtagning i samverkan, 6,0 hp)</i>									<i>BIM - Requirements and Specifications, 7,5 credits (BIM - Requirements and Specifications, 7,5 hp)</i>									<i>BIM - Management and Control, 4,5 credits (BIM - Management and Control, 4,5 hp)</i>																						
<i>Sustainability, Analyses and Simulations, 9 credits (Hållbarhet, analyser och simuleringar, 9 hp)</i>									<i>Introduction to Script Programming, 7,5 credits (Skriptprogrammering 7,5 hp)</i>									<i>Parametric Design and GIS, 7,5 credits (Parametric Design and GIS, 7,5 hp)</i>						<i>Implementation of Digital Technologies and the Construction Industry, 6 credits (Implementation of Digital Technologies and the Construction Industry, 6 HP)</i>																
																		(E) Elective course, 6 credits <i>(E) Advanced Building Information Modeling, 6 credits (Advanced Building Information Modeling, 6,0 hp)</i>						<i>Research Methods, 6 credits (Research Methods, 6 hp)</i>																
																		<i>(E) Mathematical Statistics, 6 credits (Matematisk statistik, 6 hp)</i>																						

Year 2 (Start Autumn 2017)

Programme code: **TASB7**

Semester 3 (2018-08-20—2019-01-13)																	Semester 4 (2019-01-14—2019-06-02)																							
34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
<i>Industrial Placement Course in Product Development, 9 credits (Näringslivsförlagd kurs i Produktutveckling, 9 hp)</i>									<i>Advanced Building Information Delivery, 6 credits (Advanced Building Information Delivery, 6 hp)</i>									<i>Final Project Work in Product Development, 30 credits (Examensarbete i Produktutveckling, 30 hp)</i>																						
									<i>Platforms, Configuration and Optimization, 9 credits (Platforms, Configuration and Optimization, 9 hp)</i>																															
									<i>Knowledge Intensive BIM, 6 credits (Knowledge Intensive BIM, 6 hp)</i>																															