

Academic Year Overview 2018/2019

Department: Computer Engineering and Informatics
 Programme: **Software Product Engineering (master) 120 hp**
 Campus: **Jönköping**
 Language: **English**

Year 1 (Start Autumn 2018) Programme code: TAPM7

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
Industrial Product Realization in Collaboration, 6 credits (Industriell produktframtagning i samverkan, 6,0 hp)						Safety and Security for Software Products, 6 credits (Säkra mjukvarusystem, 6 hp)						Software Product Architectures, 7,5 credits (Mjukvaruarkitektur för produkter, 7,5 hp)						Software Entrepreneurship and Business Planning, 7,5 credits																						
Software Engineering – a Product Perspective, 6 credits (Mjukvaruutveckling ur ett produktperspektiv, 6 hp)						Engineering of Socio-technical Systems, 6 credits (Utveckling av sociotekniska system, 6 hp)						Mathematics for Software Engineers, 6 credits (Matematik för mjukvaruutveckling, 6 hp)						Software Product Quality Assurance, 6 credits (Kvalitetssäkring av mjukvaruprodukter, 6 hp))																						
Product Development in Cross-discipline Teams – 1, 9 credits (Produktutveckling i interdisciplinära team – 1, 9 hp)																																								

Year 2 (Start Autumn 2017) Programme code: TAPM7

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
Industrial Placement Course in Product Development, 9 credits (Näringslivsförlagd kurs i Produktutveckling, 9 hp)						Product Development in Cross-discipline Teams – 2, 9 credits (Produktutveckling i interdisciplinära team – Del 2, 9 hp)						Final Project Work in Product Development, 30 credits (Examensarbete i Produktutveckling, 30 hp)																												
Elective course: Cloud Computing and Data Analytics, 6 credits						Product Specification and Requirements Management, 6 credits (Produktspecificering och kravhantering, 6 hp)																																		
Elective course: User Experience Design, 6 credits																																								