

DEGREE REQUIREMENTS AND CURRICULUM FOR ACADEMIC YEAR

DEGREE PROGRAMME IN MECHANICAL ENGINEERING AND PRODUCTION TECHNOLOGY

Unit of Technology/Lappeenranta, valid for the Students enrolled in 2006

STUDY MODULE		35 cr	32 cr	31 cr	31 cr	27 cr	3 cr	0 cr	6 cr
Code	Lessons Credits / Semester Study Modules / Semester	1	2	3	4	5	6	7	8
207247	MEASUREMENT AND DATA LOGGING 19 cr								
KTE1346	Measurement, Basics	-	-	3	-	-	-	-	-
KTE1347	Quality and Measuring Analysis	-	-	-	4	-	-	-	-
KTE1348	3D - Measuring Technology	-	-	-	3	-	-	-	-
KTE1349	Experimental Measuring Technique	-	-	-	-	3	-	-	-
KTE1350	Laboratory Measurements	-	-	-	-	3	-	-	-
KTE1351	Measuring and Data Logging Projects	-	-	-	-	-	-	-	3
207248	IT, DATA TRASFER AND PROGRAMMING 26 cr								
KTE1352	IT, Basics	3	-	-	-	-	-	-	-
KTE1353	Programming Basics	-	4	-	-	-	-	-	-
KTE0944	Data Transfer Technology	-	3	-	-	-	-	-	-
KTE1354	3D Virtual Models and Animations	-	-	3	-	-	-	-	-
KTE1355	Wireless Communication	-	-	3	-	-	-	-	-
KTE1356	Database Systems	-	-	4	-	-	-	-	-
KTE1385	WWW - Programming	-	-	-	3	-	-	-	-
KTE1357	OOP and Java Programming	-	-	-	-	3	-	-	-
207249	ENTREPRENEUERSHIP AND PROJECT WORK 12 cr								
KTE1358	Project Work Basics	-	3	-	-	-	-	-	-
KTE1359	Accounting Basics	-	-	3	-	-	-	-	-
KTE0934	Leadership and Management	-	-	-	3	-	-	-	-
KTE1360	International Business Marketing	-	-	-	-	3	-	-	-
ELECTIVE STUDY MODULES									
PRACTICAL TRAINING		30 cr		15	15				
PROJECTS A-E		18 cr	3	3	3	3			3
BACHELOR'S THESIS		15 cr						15	
TOTAL		240 cr							