

Syllabus Master Programme in Wood Technology for study year 2011/2012

Träteknik, master

Syllabus updated on 2010-10-15 by Chef utbildnings- och forskningsenheten.

Programme cancelled. Last term: S12



This is an adjusted view

Enrolled A10

Credits

The programme requires 120 credits.

Degree

[Master of Science \(120 credits\) - Major: Mechanical Engineering](#)

Specialisations

Name	For admitted until
INR010 Wood Technology <i>Träteknik</i>	

Entry requirements

General entry requirements, second cycle

Specific entry

Bachelors degree at least 180 credits or equivalent academic qualifications with at least 60 ECTS for instance in industrial design, mechanical engineering, building- and constructions technology, quality technology, industrial and management engineering, material engineering, silviculture, physics, mathematics, chemistry or similar related engineering.

A minimum of 15 ECTS in Mathematics at university level is required.

Applicants must have documented skills in English corresponding to the level of English in Swedish upper secondary education (English B).

Proven language proficiency in English, can for example be shown by an international English test as TOEFL or IELTS. Some specified university studies can also be equivalent.

You can find the details at the attached link.

<http://www.ltu.se/edu/d33651/d33658/1.65423?l=en>

More information about English language requirements [<https://www.ltu.se/edu/bli-student/Application-process/English-language-requirements-1.109316?l=en>]

Selection

The selection procedure is based on academic qualifications, quality and quantity aspects

Compulsory courses

Compulsory courses 120 credits

Course code	Name	Credits
T0004D	Wood Anatomy and Wood Physics	7.5
T0005D	Sawmill technology	7.5
T0011D	Project management , Woodtechnologi	7.5
T7001D	Multivariate Statistics	7.5

T7002D	Wood Drying	7.5	
T7010D	Master thesis, wood technology	30	
T7011D	Methods for improved productivity	7.5	
T7013D	Wood Physics	7.5	
T7014D	Wood chemistry, products and processes	7.5	
T7015D	Image Based Metrology	7.5	
T7016D	Wood Project	15	
T7017I	Bio Composites	7.5	Replaces T7012D

Study schedule

Year of study 2 Admitted in A10 Is offered in 11/12

		Sp 1	Sp 2	Sp 3	Sp 4
T7015D	Image Based Metrology	7.5	x		
T7016D	Wood Project	15	x	x	
T7001D	Multivariate Statistics	7.5		x	
T7010D	Master thesis, wood technology	30			x x