

Hardi Tullus, Vaike Reisner

Institute of Forestry and Rural Engineering

Estonian University of Life Sciences



Forestry education in 2009

Bologna principles since 2002

- Bachelor (3 years)
- Master (+2 years)
- Doctor of philosophy (Forestry) 4 years



Curricula

Bachelor

Forestry

Natural resources management

Master

Forest management

Forest industry

Natural resources management

Renewable energy resources



Accreditation of curricula

All curricula have "Full accreditation" awarded by the Estonian Higher Education Accreditation Centre

The centre invited an international team of experts to assess curricula, last visit in November 2006

In spring 2010 the transitional accrediting of forestry curricula will take place. Then it will be decided: is the EMU right place where to teach foresters?



Suggestions made by accreditation team in November 2006

The masters' programs should be made available for European without proficiency in the local language

To design just one Bachelors proramme, providing capabilities for further specialisation within any of several Masters programmes other than Forest Management and Forest Industry

International talent should be attracted by developing staff promotion procedures



Students

Governmental financing per year:

15 masters in forest management – enrollment 23

15 masters in forest technology – enrollment 23

11 masters in nature resourses management – enrollment 17

4...5 PhD students



Numbers of students studying forestry at BSc level and Forest management on Forest Industry at MSc level

	600	BSc		MSc		% of students continuing	% of students started at
	Starting year	Enroll- ment	Gradu- ation	Enroll- ment	Gradu- ation	after BSc level at MSc level	BSc level graduated MSc level
5	2002	111	23	32	8	29	7
5	2003	110	47	37	13	34	12
V	2004	135	42	29	17	21	13
	2005	103	53	27	will graduate in 2010	26	
	2006	70	54	33	will graduate in 2011	47	
_	•••						
	2009	90					



THANK YOU

