

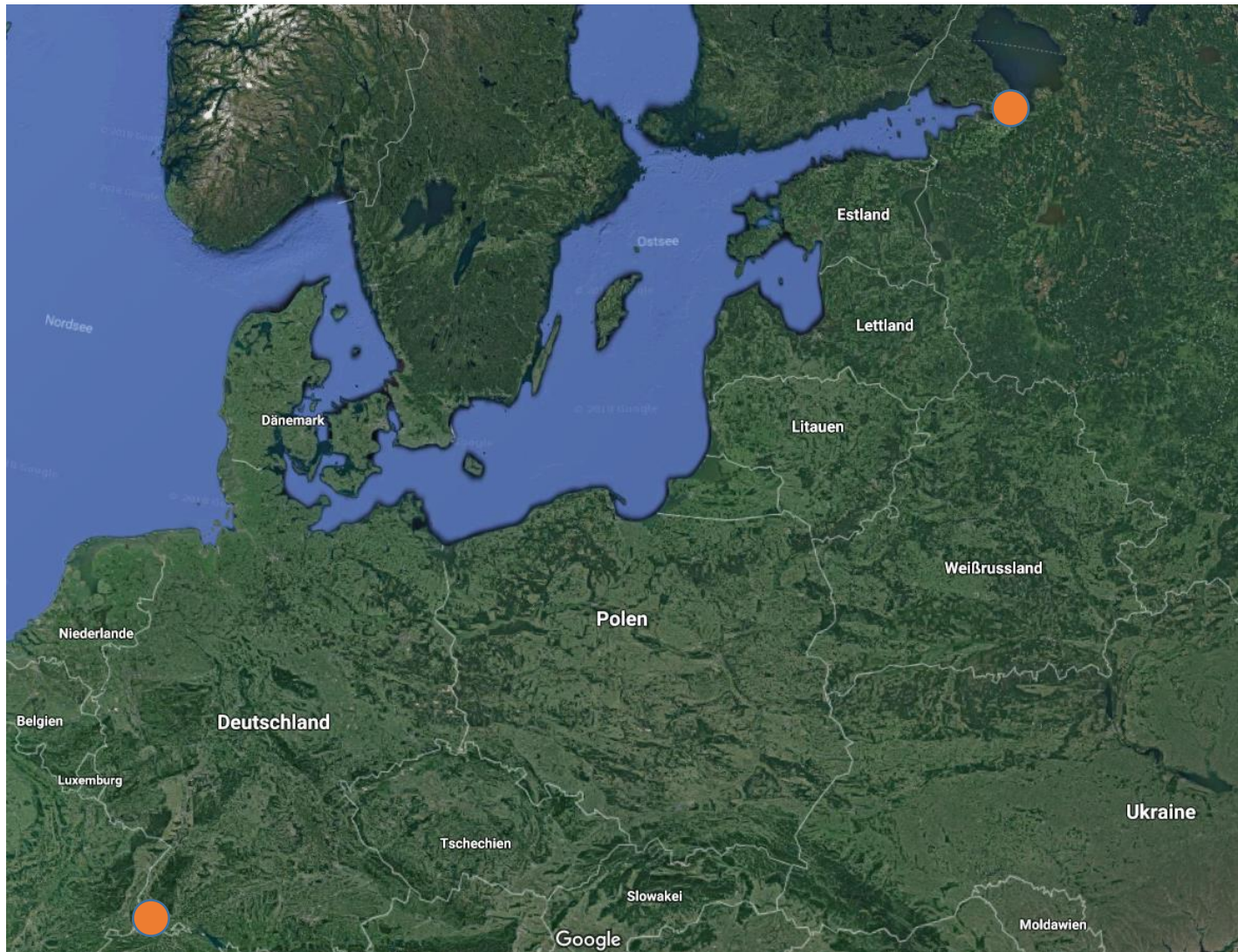
# Studienmöglichkeiten für Studierende MSc Forstwissenschaften in St. Petersburg

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# St. Petersburg State Forest Technical University (SP-FTU)

- **ERASMUS+ Mobilität** mit Partnerländern (KA107)
- Partnerschaft des Institute of Forest Sciences (FIF) der Fakultät für Umwelt und Natürliche Ressourcen der Albert-Ludwigs-Universität Freiburg (ALU-FR) mit der **St. Petersburg State Forest Technical University (SP-FTU)**
- **gefördert für 2 Jahre 6/2017 – 7/2019**
- **Studierenden-Stipendien:**
  - 5 Stipendien à 5 Monate (2 outgoing, 3 incoming)
  - Fahrtkostenzuschuss (275 Euro), indiv. Unterstützung (650 Euro/Monat)
- **Dozenten-Mobilitäten/Teaching Staff:**
  - 16 Dozenturen (Aufenthaltsdauer 7 -13 Tage) (8 outgoing, 8 incoming)
- <http://en.spbftu.ru/>

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## GENERAL INFORMATION

The new MSc programme at FTA:

- 1<sup>st</sup> Russian MSc programme in Forestry in English;
- developed in accordance with Bologna principles;
- introduces a modular structure of studies and innovative teaching methods;
- integrates policy and economic sciences;
- advances the internationalisation of high forestry education;
- developed by specialists in teaching forestry and forest policy & economy from 4 European countries.

## ADMISSION CRITERIA

The main selection criteria for applicants are:

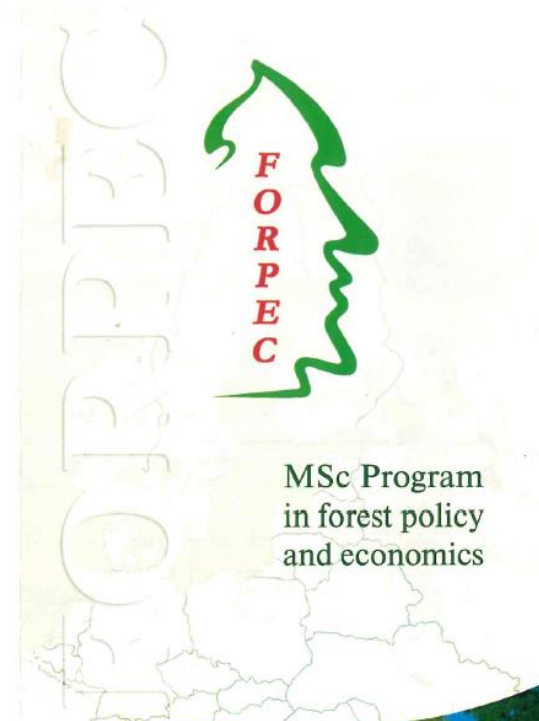
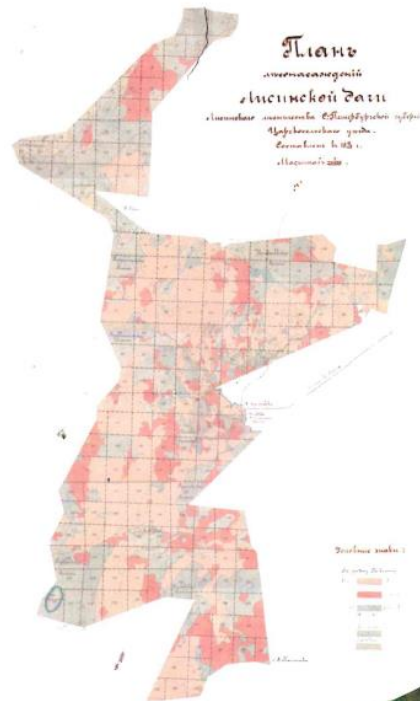
- A completed BSc degree in Forestry or Economics
- Good knowledge of written and spoken English
- High level of motivation
- Basic knowledge in forestry and economics

Students have to pass through exam on forestry and English test

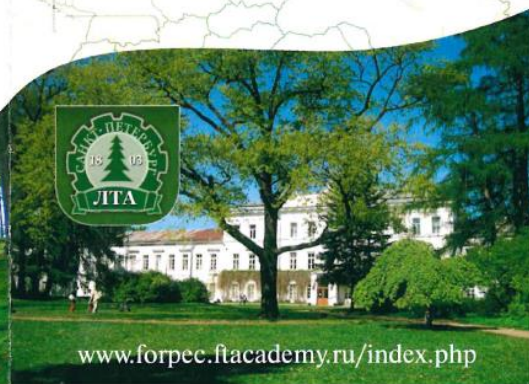
## CONTACT US

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Tel.: +7 (812) 550 02 53  
mchubinsky@gmail.com

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Forest management plan, 1841



MSc Program  
in forest policy  
and economics



[www.forpec.ftacademy.ru/index.php](http://www.forpec.ftacademy.ru/index.php)

# St. Petersburg State Forest Technical University (SP-FTU)

## STRUCTURE OF THE CURRICULUM: MANDARORY COURSES, SPECIAL COURSES, PRACTICAL TRAINING AND MSC THESIS

Code	Cycles of disciplines, disciplines Name	Credits	Semesters				Control	
			1	2	3	4		
<b>Mandatory courses</b>								
DNM 01	History and methodology of forestry and forest industry	4	X				Exam	
DNM 02	Modern problems of forestry and forest industry	14	X	X			Exam	
DNM 03	IT in the forestry and forest industry	8	X				Exam	
DNM R 01	Ecology and sustainable forest management	9		X			Exam	
DNM R 02	Planning of specially protected areas	9			X		Exam	
<b>Special courses</b>								
SDM 01	Forest economics	8	X				Exam	
SDM 02	Forest management and planning	8		X			Exam	
SDM 03	Forest policy	8	X				Exam	
SDM B 01	Environmental economics	11			X		Test	
SDM B 02	Political theory	11		X			Test	
<b>Practical training and MSc thesis</b>								
RM 01	Research practical training	6		X			Test	
RM 02	Teaching practical training	5			X		Test	
RM 03	MSc thesis	30				X	Defense	
<b>Total number of credits</b>		<b>120</b>						

### Special courses content

#### PART 1:

##### International and Russian Forest Policy

Students get a thorough knowledge of national forest policy in Russia with focus on the institutional framework and actors in the sector; regional-supranational, Pan-European and global forest policy regimes, skills in policy analyses. Lectures and seminars are the prevailing teaching form, visits to relevant stakeholder organisations are integrated in the curriculum. Examples of envisioned courses: pan-European forest policy and multilevel-governance; policy tools for sustainable forestry; forest certification, forest governance and combating of illegal logging.

#### PART 2:

##### Forest Management and Planning

Students develop knowledge and skills in forest management planning on various temporal and spatial scales. The starting point of the theme is the perspective on planning as decision support. Besides more traditional approaches, this block employs components of problem-based learning and case studies, where students work with "real life" planning examples.

Examples of envisioned courses: methods and tools for decision support; tree cover modelling on stand, forest and landscape level; planning for multi-functional forestry; a case study.

#### PART 3:

##### Modern economics for forestry in transition

This part introduces the economy theory as applied under market economy conditions. Applications of the theory in an economy under transition are examined using hypothetical and actual examples, employing discussions, exercises and simulations.

Examples of envisioned courses: economics of forestry at stand level; market/profit oriented management of forest enterprise; environmental economics.