# Skogsindustriell Ekonomi, Uppsala

Forest bioeconomy management Master programme from 2024



#### Courses

First year (autumn, 2023, year 4 Msc Forest Science):

 Structure and politics of the global forest sector, 15 hp (Forest Science+BA)

Two campus course Uppsala/Umeå
Anders Lindhagen, Anders Roos, Torbjörn Andersson m fl

- UN Sustainable developement goals
- The forest resource (FAO and others)
- International forest industry regions: Capacity, production, consumption, trade etc.
- The role of forests and forest industry in global sustainable development
- The informal forest sector (None timber forest products and ecosystem services)
- International governance and policy in the forestry sector.
- Forest policy/governance

Sustainable marketing in the biobased sector,
 15 hp (Forest science + BA)
 Cecilia Mark-Herbert

- Sustainable business development in biobased industry with primary focus on forest industry.
- Understanding of value production based on economic, environmental and social dimensions.



#### Courses

First year (spring, 2024, year 4 Msc Forest Science):

- Wood Science and Technoloy, 15 hp (Forest Science)
   Geoffrey Daniel, Nasko Terziev
  - Advanced wood science (bio material),
  - New industrial use of wood raw material
- Operation Management of the Forest Supply Chain, 15 hp (Forest science + BA)
   Anders Roos
  - Description and analyses of the supply chain for pulp & paper,
     sawn wood products and bioenergy including production economy

### Courses

Second year (autumn, 2024, year 5 Msc Forest Science):

Free, but some recommended courses

- Quantitaive Finance, 15 hp (Fek/Nek)
- Production economy, 15 hp (Fek+Nek)

Second year (spring, 2025, year 5 Msc Forest Science):

Master Thesis, 30 hp (Forest Science, BA)

## The courses are built on...

couriosity, knowledge, contacts and on active pedagogic methods. The students do a lot of the work.

Theoretic lectures, goest lectures, seminars, problem based projects, casestudies, discussions and seminars with students eith other background, study visits and conferences available in the Stockholm/Uppsala region





## Close connection to the Forest industry sector

#### Advisory Board

- Jan Wintzell (ordf.)
- Katarina Levin, Setra
- Karin Gyllengam, Sandåsa
- Louise von Erhenheim, Ikea
- Anna Ahlgren, Billerud Korsnäs
- Christopher Johanssom, LRF

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- Kick-off Sept/Oct
- Guest lectures
- Study visits
- Master thesisi



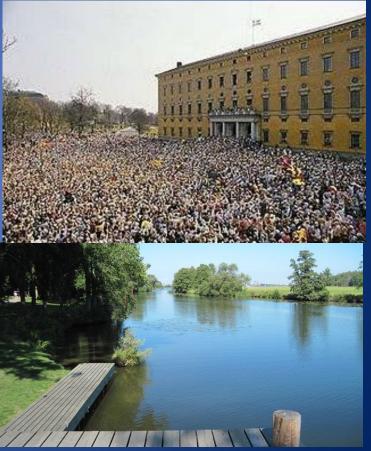


# Ultuna and Uppsala

- Ultuna Campus
  - Southern Uppsala, close to nature
- Uppsala University and student life







## Nice teaching environment





#### **Summary**

- The Forest bioeconomy management programme is working with sustainable production primairily in the later part of forest value chain connected to the society demand of products produced from forest raw mateial
- The programme is well attched in the forest sector and the students get good work both in Sweden and in other parts of the world
- The courses are based on problem based learning closely connected to the forest sector
- The courses have a solid foundation in business theory, including marketing, strategy, logistics, financial management, production economics.



Do not hesitate to contact us.

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