



POZNAŃ
UNIVERSITY
OF LIFE SCIENCES



Wojska Polskiego 28, 60-637 Poznań, Poland

<https://puls.edu.pl/en/>



POZNAŃ
UNIVERSITY
OF LIFE SCIENCES

Faculties

Faculty of Agriculture, Horticulture and
Bioengineering

Faculty of Forestry and Wood Technology

Faculty of Veterinary Medicine and Animal
Science

Faculty of Food Science and Nutrition

Faculty of Environmental and Mechanical
Engineering

Faculty of Economics



ul. Wojska Polskiego 28, 60-637 Poznań

<https://wltd.up.poznan.pl/en>



Poznań University of Life Sciences
Faculty of Forestry and Wood Technology



Over 100 years of forestry studies in Poznań - since 1919





Poznań University of Life Sciences
Faculty of Forestry and Wood Technology



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Poznań University of Life Sciences

Faculty of Forestry and Wood Technology



Faculty Units:

Department of Botany and Forest Habitat Science

Department of Chemical Wood Technology

Department of Forest Economics and Technology

Department of Chemistry

Department of Forest Entomology and Forest Pathology

Department of Furniture Design

Department of Silviculture

Department of Mechanical Wood Technology

Department of Forest Engineering

Department of Wood Science and Thermal Techniques

Department of Forest Management

Department of Woodworking and Fundamentals of Machine Design

Department of Forest Utilization

Department of Game Management and Forest Protection

Dendrological Garden of Poznań University of Life Sciences



Poznań University of Life Sciences
Faculty of Forestry and Wood Technology



Over 10 000 ha of university forests in two forest experimental estates





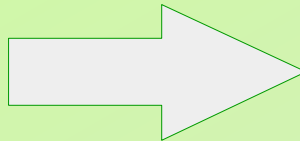
Poznań University of Life Sciences

Forest and environmental sciences



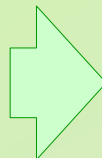
curricula (in Polish):

from others BSc programs

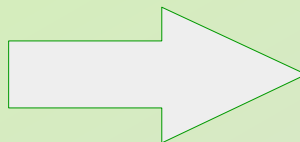


BSc (engineer) in Forestry *

7 semesters (full time)
8 semesters (part time)



from others BSc programs



MSc in Forestry *

3 semesters full time
4 semesters part time

specialization:

*General forest
management*

*Forest
management with
Game management*

*Forest
management with
Timber market*

MSc in Nature Protection and Environmental Pedagogy

joint program with
Adam Mickiewicz University of Poznań
4 semesters

*) offering chosen courses in English is negotiable for group of at least 5 students



curricula (in Polish):

**BSc (engineer)
in Wood Technology**
- *mechanical wood technology*
- *chemical wood technology*

7 semesters (full time)
8 semesters (part time)

**BSc (engineer)
in Furniture design**

joint program with
University of Arts Poznań
7 semesters (full time)

**MSc in Wood
Technology**

3 semesters full time

specialization:

*mechanical
wood technology*

*chemical
wood technology*

MSc in Furniture design

joint program with
University of Arts Poznań
3 semesters (full time)

*) offering chosen courses in English may be negotiable for group of at least 5 students



Poznań University of Life Sciences

Forestry



curriculum (in English):

for non-EU students,
with tuition fee



free access
for exchange students
(if launched)!



Erasmus+

MSc in Forestry

4 semesters full time only

(not launched in 2024/25)

https://wtd.up.poznan.pl/en/masters_courses



Poznań University of Life Sciences

Wood Sciences



STUDENT / MASTER'S COURSES

MASTER'S COURSES

TITLE
Wood Science
Forestry

 curriculum (in English):

for non-EU students,
with tuition fee



free access (if launched)!



Erasmus+

MSc in Wood Science

4 semesters full time only

https://wtd.up.poznan.pl/en/masters_courses



Erasmus+

BSc level offer (as of 2023/24)

Forestry 1 Sylviculture	Forestry 2 Forest protection	Forestry 3 Forest Management Planning	Forestry 4 Elements of multifunctional forest management
<ul style="list-style-type: none"> • F1.1. Sylvicultural techniques(basic) • F1.2. Elements of forest tree selection • F1.3. Ecology (basic) • F1.4. Plant Ecophysiology • F1.5 Biological control of plant diseases • F1.6 Sylviculture versus tree health 	<ul style="list-style-type: none"> • F2.1. Forest protection (extended) • F2.2. Landscape ecology and conservation • F2.3. Environment protection (extended) • F2.4. Microbiology and mycology (basic) 	<ul style="list-style-type: none"> • F3.1. Forest management planning – extended • F3.2. Forest Yield Science (basic) • F3.3. Decision making support tools in forest management • F3.4. Integrated pest management 	<ul style="list-style-type: none"> • F4.1. Dynamic ecology • F4.2. Forest management planning – basic • F4.3. Game management (basic) • F4.4. Forest education • F4.5. Fungi versus people – practical approach • <i>F4.6. Energy Wood In Sustainable Forestry (new item)</i>
<p align="center">Autumn sem., 15 ECTS</p>	<p align="center">Autumn sem., 15 ECTS</p>	<p align="center">Autumn or spring sem., 16 ECTS</p>	<p align="center">Spring sem., 16 ECTS</p>

Entire modules are eligible. Module composition is negotiable for groups of at least 5 students.
Modules/courses will be launched for minimum 5 students.



Poznań University of Life Sciences

ERASMUS+ offer in Forestry



Erasmus+

MSc level offer (as of 2023/24)

Course title – within “Forestry 5” provisional module	ECTS
• Silviculture	3
• Protection and reclamation of forest soils	3
• Forestry and sustainable development	3
• Plant Ecophysiology	2
• Landscape ecology and conservation	2
• Forest environment protection	3
• Science of Forest Growth	2
• Integrated pest management	3
• Forest Inventory and Management Planning	6
• Forest Geomatics	4
• Forest Monitoring	3
• Zoology & Game Management	4
• Forest Education	3
• Modern Forest Technology and Transport	4
• Sustainable Forest Operations (SFO)	3

Students have to elect courses totaling in 15 or 30 ECTS. Courses elected by majority of students are launched. **Minimal group size to launch the course is 5 students.**



Poznań University of Life Sciences

Wood Sciences



Erasmus+

MSc level offer (as of 2024/25)

WINTER SEMESTER

Structure and wood properties	6 ECTS
Wood chemistry	5 ECTS
Wood degradation and biodeterioration	5 ECTS
Hygroscopic properties of wood and wood-based panels	4 ECTS
Furniture design	4 ECTS
Wood fire protection	5 ECTS
Properties of tropical wood species	3 ECTS
Computer aided furniture engineering	3 ECTS
Electives	3 ECTS
CNC programming	
CNC machining centres	
Electives	3 ECTS
1. Conservation and renovation of furniture	
2. Conservation of archaeological wood	

SPRING SEMESTER

Adhesives in woodworking industry	5 ECTS
Lacquer coatings	5 ECTS
Wood preservation and modification	4 ECTS
Wood based materials	4 ECTS
Quality of wood machining	4 ECTS
Timber drying	5 ECTS

All the courses above will be available in the academic year 2024/25



Poznań University of Life Sciences

Faculty of Forestry and Wood Technology



Feel free to contact the ERASMUS+ faculty coordinators



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