

Maria Uscka-Perzanowska

***Faculty of Forestry
1994-2000 (including one year of maternity leave)
subjects and courses***

1st semester ("termin")

Higher mathematics
General chemistry
Forest zoology
Elements of information technology
Forest botany
Introduction to forestry
English

2nd semester

General chemistry
Sociology
Meteorology
Ecology
Statistics
Forest botany
Forest botany – field classes
English

3rd semester

Forest botany
Game management
Tree physiology
Dendrometry
Forest geodesy
Forest soil
Forest machines
Forest botany – field classes
English

4th semester

Tree physiology
Forest geodesy
Forest geodesy – field classes
Game management – field classes
Dendrometry
Economy
Forest soil
Forest machines
Forest engineering
Dendrometry – field classes
Forest soil – field classes
Forest machines – field classes
Seed production, nursery and selection of forest trees – field classes
Seed production, nursery and selection of forest trees
English

5th semester

Seed production, nursery and selection of forest trees
Secondary forest utilization
Forest phytopathology
Timber
Forest engineering
Forest productivity
Silviculture – field classes
Timber – field classes

6th semester

Forest engineering
Forest productivity
Timber harvesting methods
Elements of photogrammetry and geographic information system
Protection of nature
Silviculture
Forest entomology
Animal behavior
Biology of selected animal species
Silviculture – field classes
Protection of nature – field classes
Forest engineering – field classes
Forest productivity – field classes
Forest phytopathology – field classes
Forest entomology – field classes

7th semester

- Silviculture
- Forest entomology
- Forest transport
- Ergonomy and work protection
- Forest management
- Forest economy
- Forest management planning
- Silviculture – field classes
- Conversatorium
- Seminar in zoology

8th semester

- Forest management
- Forest economics
- Forest management planning
- Forest protection
- Information technologies in forestry
- Conversatorium
- Seminar in zoology
- Forest management – field classes
- Bioenergetics of invertebrates
- Contemporary methods in reaches game

9th semester

- Main political doctrines
- History of philosophy
- Seminar
- Timber harvesting – field classes
- Dynamics of forest insect populations
- Ecosystem stress and ecological engineering
- Photogrammetry in forest management
- The forest as a animal enviroment
- Threats and forest protection
- Estimation of industrial damage in forests
- Forest protection – field classes

10th semester

- Seminar in zoology
- Teledetection in forestry
- Forest mycology and microbiology
- World forestry
- Model of multifunctional forest management
- Applied ecology