

Courses in English language at the Faculty of Natural Sciences and Engineering

1st cycle studies

Autumn semester:

[Heat Treatment](#) - Department of Materials and Metallurgy

[Manufacturing Technologies](#) - Department of Materials and Metallurgy

[Thermal Engineering](#) - Department of Materials and Metallurgy

[Thermodynamics of materials](#) - Department of Materials and Metallurgy

[Modelling and simulations](#) - Department of Geotechnology, Environment and Mining

[Sedimentary Petrology](#) - Department of Geology

Spring semester:

[Industrial Furnaces](#) - Department of Materials and Metallurgy

[Production Systems in Solid State](#) - Department of Materials and Metallurgy

[Quality Management](#) - Chair of Textile and Clothing Engineering

2nd cycle studies

Autumn semester:

[Aluminium technologies](#) - Department of Materials and Metallurgy

[Failure Analysis](#) - Department of Materials and Metallurgy

[Materials Design](#) - Department of Materials and Metallurgy

[Computational Materials Science](#) - Department of Materials and Metallurgy

[Industrial Ecology and Energetics](#) - Department of Materials and Metallurgy

[Physical Metallurgy II](#) - Department of Materials and Metallurgy

[Thermodynamics of Materials II](#) - Department of Materials and Metallurgy

[Advanced Finishing Processes](#) - Chair of Textile and Clothing Engineering

[Artistic photography](#) - Chair of Information and Graphic Arts Technology

[Interactive Media 2](#) - Chair of Information and Graphic Arts Technology

Spring semester:

[Chemical Functionalisation of Textiles](#) - Chair of Textile and Clothing Engineering

[Micropaleontology](#) - Department of Geology