Syllabus: Introduction to Leather Testing

The intention of course is to develop fundamental knowledge in material testing. The course consists of five modules as below:

Module 1
- **Purpose** of material testing
- **Objectives** of material testing
- **General requirements** for material testing

Module 2
- Leather related **definitions, origin and applications**
- Specifications and **procedures** for leather testing
- Basic **principles** relevant for leather testing

Module 3
- **Suitability** and **applicability** of physical leather testing,
- Knowledge of **selected physical tests**,
- Relevant information on **leather peculiarities**.

Module 4
- **Suitability** and **applicability** of fastness testing
- Knowledge of **selected test parameters** and **ratings**
- Relevant information on **leather peculiarities**

Module 5
- **Suitability** and **applicability** of chemical testing,
- Knowledge of **chemical basic parameters**,
- Information on **selected chemical substances** in leather.