***Practical Use of Information and Trading Systems in International Business***

***B 1.2.5.1.4***

**Degree**: Master

**Year**: 1

**Semester**: module 2

**General workload**: 3 ECTS credits, 108 hours

**Goals and objectives of the course**

To acquire knowledge of the key characteristics and purpose of using special information systems in the corporate foreign trade sector and the way information and trading systems are used in international business.

**Key didactic units**

1. The role of information in international business. International information services market.

2. Classification of information and trading systems.

3. Information systems in international business.

4. Trading systems.

5. Payment systems.

**Place of the discipline within the curriculum**

The course is an elective within variational component of the curriculum of program 38.04.01 in Economics (concentration: International Business). Among others, the prerequisites for the course are (primarily) programs in Microeconomics, Macroeconomics, World Economy and International Economic Relations.

**Upon completing the course, the students should**:

*Know* the operating principles of software used for information processing and data analysis purposes and key characteristics of and purpose of use of information systems (e.g. Bloomberg, etc.), corporate mail services, websites with the profession-related information, and the systems analysis methods and economic process modeling methods;

**Be able to** use software for information gathering, analysis and summarizing purposes and to become a registered user, conduct appropriate analysis and search for profession-related data in professional international databases;

*To have* programming skills, practical skills in information system use and skills needed to examine the content of databases.

**Course structure**: lectures, seminars, business games, written test, independent student work and Internet resource use.

**Summative assessment**: pass/fail examination