



DESCRIPTION OF THE OBJECT

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| FIELD OF STUDY | Management |
| SPECIALISATION | Accounting and finance in the company |
| MODE OF STUDY | Full-time studies / Part-time studies |
| SEMESTER | 6 |

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| Name of the subject | Stock exchanges and capital markets |
| Hourly dimension of particular forms of classes | Full-time studies – 30 Part-time studies - 18 |
| • lectures | Full-time studies – 10 Part-time studies – 8 |
| • other forms | Full-time studies – 20; Part-time studies – 10 |

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| Learning objectives: | – learning about the functioning of the stock exchange and the capital market |
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| Learning outcomes for the subject | |
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| Number | Learning outcomes, a student who has successfully completed the course will be able to: | Reference of learning outcomes for the programme | The reference to the learning outcomes for the area |
|---------------|--|---|--|
| EK_W01 | has knowledge of the functioning of the capital market | K_W01 | P6S_WG |
| EK_W02 | has knowledge of stock exchange functioning in the international financial system | K_W05 | P6S_WG |
| EK_U03 | observe and recognise economic phenomena in the field of stock exchange and financial markets | K_U02 | P6S_UW |
| EK_U04 | analyse stock exchange information in practice | K_U04 | P6S_UW |
| EK_K05 | is aware of the level of his/her knowledge and the necessity to supplement it | K_K01 | P6S_KK |

| Content number | Educational/ curricular content | Reference to learning outcomes for the subject |
|-----------------------|--|---|
| | Lectures/ Exercises | |
| T_01 | The financial system against the background of the socio-economic system and its importance for the development of the real sphere of the economy. | EK_W01 EK_W02 EK_U03 EK_U04 |

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| | | EK_K05 |
| T_02 | Components of the financial system. Financial market - concept, systematics, functions. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_03 | The main processes and phenomena occurring in the area of contemporary international financial instrument trading markets. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_04 | Development of the stock exchange market in Poland. Analysis of changes in the legal and technical infrastructure and institutions surrounding the stock market. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_05 | Economic and legal aspects of the functioning of financial instruments and securities in economic circulation. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_06 | Derivatives (stock options, futures) - essence, functions, rules of trading. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_07 | Principles of admission to exchange trading of financial instruments. Quotation systems used on exchanges of financial instruments. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_08 | Brokerage orders - systematics. Additional conditions for the execution of brokerage orders as an example of the simplest investment strategies. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_09 | Money and foreign exchange market - economic functions, instruments. Institutions of collective investment. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |
| T_10 | Selected securities market analysis tools. Technical and fundamental analysis. | EK_W01 EK_W02 EK_U03 EK_U04 EK_K05 |

| Methods and forms of teaching | Educational and curricular content |
|---|---|
| Lecture with multimedia presentation of selected issues | |
| Conversation lecture | |
| Problem-based lecture | T_01 – T_10 |
| Informative lecture | T_01 – T_10 |
| Discussion | |
| Working with text | T_01 – T_10 |

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| Case study method | T_01 – T_10 |
| Problem-based learning | |
| Didactic/simulation game | |
| Exercise method | T_01 – T_10 |
| Workshop method | |
| Project method | |
| Multimedia presentation | |
| Audio and/or video demonstrations | |
| Activation methods (e.g. brainstorming, SWOT analysis technique, decision tree technique, „snowball” method, constructing „mind maps”) | |
| Other (which ones?) - ... | |
| ... | |

| Evaluation criteria in relation to particular learning outcomes | | | | |
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| Learning outcome | For assessment 2 | For assessment 3 | For assessment 4 | For assessment 5 |
| EK_W01 | The student has no knowledge of the functioning of the capital market | Students have sufficient knowledge of the functioning of the capital market | The student has knowledge about the functioning of the capital market | Students have a broad knowledge of the functioning of the capital market |
| EK_W02 | The student has no knowledge of the functioning of stock exchanges in the international financial system | Students have basic knowledge about the functioning of stock exchanges in the international financial system | The student has knowledge about the functioning of stock exchange in the international financial system | The student has very good knowledge of the functioning of stock exchanges in the international financial system |
| EK_U03 | Students do not observe economic phenomena in the field of stock exchange and financial markets. | The student to a small extent observes and recognizes economic phenomena in the field of stock exchange and financial markets | Students observe and recognize economic phenomena in the field of stock exchange and financial markets | The student diligently observes and perfectly recognises economic phenomena in the field of stock exchange and financial markets |
| EK_U04 | Students do not know how to analyse stock exchange information in practice. | Students will be able to sufficiently analyse stock market information in practice. | Students will be able to analyse stock market information in practice. | The student is able to analyse stock exchange information very well in practice |
| EK_K05 | The student is not aware of the level of his knowledge and the necessity of its supplementation | The student has limited awareness of the level of his knowledge and the necessity to supplement it | The student is aware of the level of his knowledge and the necessity of its supplementation | The student is fully aware of the level of his knowledge and the necessity of its supplementation |

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| Verification of learning outcomes | EK symbols for the module/subject |
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| | W01 | W02 | U03 | U04 | K05 |
|-------------------------|-----|-----|-----|-----|-----|
| Written examination | | | | | |
| Oral examination | | | | | |
| Written credit | | | | | |
| Oral credit | X | X | X | X | X |
| Written colloquium | X | X | X | X | X |
| Oral colloquium | | | | | |
| Test | | | | | |
| Project | | | | | |
| Written work | | | | | |
| Report | | | | | |
| Multimedia presentation | | | | | |
| Work during exercise | X | X | X | X | X |
| Other (which?) - | | | | | |

| Hourly teaching load and student workload | Full-time studies | Part-time studies |
|--|-------------------|-------------------|
| 1. Lectures (joint participation of academics and students) | 10 | 8 |
| 2. Other forms (joint participation of academic staff and students) | 20 | 10 |
| 3. Consultation with the teacher | - | - |
| Total 1+2+3 | 30 | 18 |
| 4. Internships (carried out by students on their own) | — | — |
| 5. Student's own work (including homework and project work, preparation for a credit/exam) | 20 | 32 |
| Total 4+5 | 20 | 32 |
| SUMMARY 1+2+3+4+5 | 50 | 50 |
| Total ECTS credits according to the study plan | 2 | |

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|---------------------------------|---|
| Reference literature | <ul style="list-style-type: none"> • Dębski W., (2011), Rynek finansowy i jego mechanizmy. Podstawy teorii i praktyki, Wyd. Naukowe PWN, Warszawa • Nawrot W. (2008), Rynek kapitałowy i jego rozwój, CeDeWu, Warszawa. |
| Complementary literature | <ul style="list-style-type: none"> • Banaszczak-Soroka U. (2008), Instytucje i uczestnicy rynku kapitałowego, Wyd. Naukowe PWN, Warszawa. • Al-Kaber M., (2004), Struktura funkcjonalna rynku kapitałowego i jego sprawność w gospodarce współczesnej, Wyd. WSE, Białystok, • Buczek S., (2005), Efektywność informacyjna rynków akcji: teoria a rzeczywistość, SGH, Warszawa. |