

Subjects to be chosen by exchange students.

Proper way of including a course in your Learning Agreement:

Course Unit Code	Course Unit Title	Number of ECTS Credits
0100-ERAS852	Stories in sounds. Radio analysis	8
.....

In “Course Unit Code” please put the code you find in the description, for example: 1300-D2P0017 and the number of ECTS.

Please know that the subjects listed below are also included in the Erasmus+ list at:

<http://iso.uni.lodz.pl/erasmus/programmes>

Important! Faculties reserve their right to open a course if at least 5 students enroll for them. If one of the courses does not open, there will be other options. You will be informed about the changes.

Contents:

Faculty of Philology: page 2

Faculty of Philosophy and History: page 7

Faculty of Biology and Environmental Protection: page 11

Faculty of Law and Administration: page 12

Faculty of Economics and Sociology: page 13

Faculty of Educational Sciences: page 18

Faculty of Management: page 19

Faculty of Mathematics and Computer Science: page 21

Faculty of International and Political Studies: page 22

Faculty of Geography: page 25

Faculty of Physics and Applied Informatics: page 26

Faculty of Chemistry: page 28

FACULTY OF PHILOLOGY - 01**Journalism:***Winter semester:*

1. Experimental radio studies: Genreless genres, 6 ECTS, 0100-ERAL156
2. Journalism and press journalist's profession, 4 ECTS, 0100-ERAS075
3. Advertising, 4 ECTS, 0100-ERAS890
4. Citizen journalism, 4 ECTS, 0100-ERAS970
5. Media Market in Poland, 6 ECTS, 0100-ERAS014
6. Stories in sounds. Radio analysis, 6 ECTS, 0100-ERAS852

Summer semester:

1. Journalism and press journalist's profession, 4 ECTS, 0100-ERAS075
2. Advertising, 4 ECTS, 0100-ERAS890
3. Citizen journalism, 4 ECTS, 0100-ERAS970
4. Media Market in Poland, 6 ECTS, 0100-ERAS014

Cultural Studies:*Winter semester:*

1. The Jewish Lodz, from the beginning till today. Through literature, culture and memories, 6 ECTS, 0100-ERAS851
2. The Polish cinema in seven takes. Different movies, styles and storytelling in neoformalist analysis, 6 ECTS, 0100-ERAL246
3. Collective memory in Poland, 6 ECTS, 0100-ERAL017
4. SF and fantasy – literature, cinema, culture, 6 ECTS, 0100-ERAL098

Summer semester:

1. The Jewish Lodz, from the beginning till today. Through literature, culture and memories, 6 ECTS, 0100-ERAS851
2. SF and fantasy – literature, cinema, culture, 6 ECTS, 0100-ERAL098
3. Film Monsters – from Nosferatu to Hannibal Lecter, 6 ECTS, 0100-ERAL228
4. "There is hope after all...". Holocaust in diaries and memories, 6 ECTS, 0100-ERAS968
5. Look! Don't look! Exhibitionism, voyeurism and cinema of attractions today, 6 ECTS, 0100-ERAL247
6. Anthropology of Theatre, 6 ECTS, 0100-ERAS68

Institute of English studies:*Winter semester:*

1. Integrated Skills – Module 1, 4 ECTS, 0100-ERAS856
2. Integrated Skills – Module 2, 4 ECTS, 0100-ERAS625
3. Integrated Skills – Module 3, 4 ECTS, 0100-ERAS627
4. Integrated Skills – Module 4, 4 ECTS, 0100-ERAS626
5. Integrated Skills – Module 5, 4 ECTS, 0100-ERAS628
6. Integrated Skills – Module 6, 4 ECTS, 0100-ERAS523
7. Integrated Skills – Module 7, 4 ECTS, 0100-ERAS951
8. Integrated Skills – Module 8, 4 ECTS, 0100-ERAS892

9. Phonetics 1, 2 ECTS, 0100-ERAS091
10. Phonetics 3, 2 ECTS, 0100-ERAS092
11. Practical Grammar 1, 2 ECTS, 0100-ERAS094
12. Practical Grammar 3, 2 ECTS, 0100-ERAL285
13. British History And Culture 1, 4 ECTS, 0100-ERAS519
14. British Literature 1, 9 ECTS, 0100-ERAS103
15. American Literature 1, 2 ECTS, 0100-ERAS105
16. Descriptive Grammar 1, 4 ECTS, 0100-ERAS109
17. Writing And Text Analysis I, 3 ECTS, 0100-ERAS115
18. Writing And Text Analysis 3, 3 ECTS, 0100-ERAL063
19. Academic Writing And Understanding Academic Texts 1, 2 ECTS, 0100-ERAS602
20. Theory Of Translation, 2 ECTS, 0100-ERAS952
21. Computer Applications In Translation And CAT II, 3 ECTS, 0100-ERAS442
22. American History And Culture, 0100-ERAS107, 4 ECTS
23. Descriptive Grammar 3, 4 ECTS 0100-ERAS112,
24. British Literature, 2 ECTS, 0100-ERAS499
25. Introduction To Literary Studies, 3 ECTS, 0100-ERAS436
26. TEFL I.1, 2 ECTS 0100-ERAS946
27. Academic Writing 1, 2 ECTS, 0100-ERAS117
28. Subject didactics I.4 – I Education Level, 3 ECTS, 0100-ERAL286
29. Practical English 1 (Modules A and B), 8 ECTS, 0100-ERAL287
30. Introduction to methodology of linguistic studies, 2 ECTS, 0100-ERAS930
31. Introduction to Literary Analysis and Literary Theory, 2 ECTS, 0100-ERAL288
32. Using Culture In English Language Teaching, 6 ECTS, 0100-ERAL289
33. Film Culture, 6 ECTS, 0100-ERAL065
34. Aspects of Popular and Mass Culture, 6 ECTS, 0100-ERAL057
35. Intercultural Communication, 5 ECTS, 0100-ERAS162
36. Meaning and persuasion in politics and the media, 5 ECTS, 0100-ERAL066
37. The American Short Story, 5 ECTS, 0100-ERAS907
38. Women in American Modernism, 5 ECTS, 0100-ERAS151
39. Language performance – doing things with language, 5 ECTS, 0100-ERAL293
40. Media systems, 5 ECTS, 0100-ERAL294
41. Pragmatics of public communication, 6 ECTS, 0100-ERAL087
42. Pragmatics and entertainment media discourse, 6 ECTS, 0100-ERAL290
43. Researching English Pronunciation, 6 ECTS, 0100-ERAL291
44. Language, Culture, and Communication, 6 ECTS, 0100-ERAL090
45. From Bestsellers to Blockbusters – Adapting Literature for Cinema, 6 ECTS, 0100-ERAL132
46. Cult British Films, 6 ECTS, 0100-ERAL097
47. Ireland and the Environment, 6 ECTS, 0100-ERAL081
48. Selected Issues in Language Assessment, 6 ECTS, 0100-ERAL295
49. Contemporary English and Irish Drama, 5 ECTS, 0100-ERAL292

Institute of German studies:

(all courses are taught in German)

Winter semester:

1. Sprachpraxis (A1-A2), 6 ECTS, 0100-ERAL248
2. Sprachpraxis (B1-B2), 6 ECTS, 0100-ERAL249

3. Sprachpraxis (B2-C1), 6 ECTS, 0100-ERAL250
4. Sprachpraxis (C1-C1+), 4 ECTS, 0100-ERAL251
5. Phonetik 1, 2 ECTS, 0100-ERAS717
6. Phonetik 3, 2 ECTS, 0100-ERAS718
7. Praktische Grammatik 1, 2 ECTS, 0100-ERAS721
8. Praktische Grammatik 3, 2 ECTS, 0100-ERAS722
9. Praktische Grammatik 5, 2 ECTS, 0100-ERAS723
10. Geschichte der deutschen Literatur 1 (Jahrhundertwende und Expressionismus), 4 ECTS, 0100-ERAS724
11. Geschichte der deutschen Literatur 3 (Aufklärung und Sturm und Drang), 4 ECTS, 0100-ERAS725
12. Geschichte der deutschen Literatur 5 (Vormärz, Biedermeier), 4 ECTS, 0100-ERAS726
13. Verstehen von wissenschaftlichen Texten, 2 ECTS, 0100-ERAS678
14. Beschreibende Grammatik der deutschen Sprache 1, 4 ECTS, 0100-ERAS744
15. Beschreibende Grammatik der deutschen Sprache 3, 4 ECTS, 0100-ERAS745
16. Deutsch-englische Übersetzungen, 6 ECTS, 0100-ERAL252

Institute of Russian Studies:

(all courses are taught in Russian, level of Russian – minimum B1)

Winter semester:

1. Практика русской речи 1 – лексика, 4 ECTS, 0100-ERAL253, level A1
2. Практика русской речи 1 – практическая грамматика, 2 ECTS, 0100-ERAL254, level A1
3. Фонетика, 4 ECTS, 0100-ERAS963, level A1
4. Практика русской речи 3 – лексика, 6 ECTS, 0100-ERAL258, level A2
5. Практика русской речи 3 — практическая грамматика, 4 ECTS, 0100-ERAL259, level A2
6. История русской литературы 2, 5 ECTS, 0100-ERAS801, level A2
7. Описательная грамматика русского языка 3 — морфология, 5 ECTS, 0100-ERAL004, level A2
8. Русская культура с элементами истории, 4 ECTS, 0100-ERAL260, level A2
9. Русский специализированный язык – бизнес, 3 ECTS, 0100-ERAL158, level A2/A2+
10. Практика русской речи 5 – лексика, 4 ECTS, 0100-ERAL264, level B1
11. Практика русской речи 5 — практическая грамматика, 4 ECTS, 0100-ERAL265, level B1
12. История русской литературы 4, 5 ECTS, 0100-ERAS807, level B1
13. Русский специализированный язык – туризм, 3 ECTS, 0100-ERAL240, level B1
14. Практика русской речи 1 — говорение и аудирование, 3 ECTS, 0100-ERAS803, level B2
15. Практика русской речи 1 — письмо, 3 ECTS, 0100-ERAS464, level B2
16. Русский язык бизнеса, 3 ECTS, 0100-ERAS356, level B2/B2+/C1
17. Функциональная стилистика русского языка, 3 ECTS, 0100-ERAS359, level B2
18. Новейшая русская литература. Избранные проблемы, 2 ECTS, 0100-ERAL268, level B2

19. Выбранные вопросы из истории русского театра и кино, 2 ECTS, 0100-ERAL269, level B2
20. Практика русской речи 3 — говорение и аудирование, 3 ECTS, 0100-ERAL005, level B2/B2+ и выше
21. Практика русской речи 3 – письмо, 3 ECTS, 100-ERAL270, level C1
22. Культура России, 6 ECTS, 0100-ERAL159, level B2
23. Translation of Russian and English literary texts, 6 ECTS, 0100-ERAL271, level B2 (Both English and Russian)

Summer semester:

1. Фонетика, 4 ECTS, 0100-ERAS963, level A1
2. Практика русской речи 2 – лексика, 4 ECTS, 0100-ERAL255, level A1+
3. Практика русской речи 2 - практическая грамматика, 4 ECTS, 0100-ERAL256, level A1+
4. Страноведение, 2 ECTS, 0100-ERAL257, level A1
5. Русский специализированный язык – бизнес, 3 ECTS, 0100-ERAL158, level A2/A2+
6. Практика русской речи 4 – лексика, 6 ECTS, 0100-ERAL261, level A2+
7. Практика русской речи 4 — практическая грамматика, 4 ECTS, 0100-ERAL262, level A2+
8. История русской литературы 3, 5 ECTS, 0100-ERAL010, level A2+
9. Описательная грамматика русского языка 4 — синтаксис, 5 ECTS, 0100-ERAL011, level A2+
10. Русский специализированный язык – туризм IV, 4 ECTS, 0100-ERAL263, level A2
11. Практика русской речи 6 – лексика, 4 ECTS, 0100-ERAL266, level B1+
12. Практика русской речи 6 — практическая грамматика, 2 ECTS, 0100-ERAL267, level B1+
13. Практика русской речи 2 — говорение и аудирование, 3 ECTS, 0100-ERAL013, level B2+
14. Практика русской речи 2 — письмо, 3 ECTS, 0100-ERAS804, level B2+
15. Русский язык бизнеса, 3 ECTS, 0100-ERAL014, level B2/C1
16. Международный маркетинг, 3 ECTS, 0100-ERAL138, level B2/C1
17. Переговоры на международных рынках, 3 ECTS, 0100-ERAL137, B2+/C1/C2
18. Европейская культура, 6 ECTS, 0100-ERAL160, level B2

Institute of Spanish Studies:

(all courses are taught in Spanish)

Winter semester:

1. Gramática contrastiva (español – polaco), 6 ECTS, 0100-ERAL242
2. Introducción a la lexicología de la lengua española, 6 ECTS, 0100-ERAS994
3. CL Problemas de la literatura hispanoamericana actual, 6 ECTS, 0100-ERAS546
4. Literatura hispanoamericana, 6 ECTS, 0100-ERAS853
5. Problemas de la literatura española actual, 6 ECTS, 0100-ERAS54
6. Curso de especialización, 4 ECTS, 0100-ERAL056
7. Español de América, 6 ECTS, 0100-ERAS548

8. Fundamentos de psicolingüística, 4 ECTS, 0100-ERAS855
9. Fundamentos de sociolingüística, 4 ECTS, 0100-ERAS550

Summer semester:

1. Historia de la lengua española con elementos de gramática histórica, 4 ECTS, 0100-ERAS381
2. Pragmalingüística, 6 ECTS, 0100-ERAL243
3. Historia de la literatura española, 6 ECTS, 0100-ERAS379
4. Literatura hispanoamericana, 6 ECTS, 0100-ERAL245
5. CL Problemas de la literatura hispanoamericana actual, 6 ECTS, 0100-ERAS546
6. Cultura y civilización de América Latina, 6 ECTS, ????
7. Introducción a la lexicología de la lengua española, 6 ECTS, ????

Institute of Slavic Studies:

(courses are taught in Polish, unless stated differently)

Winter semester:

1. Praktični pouk jezika A (slovenščina) III in IV, 6+6 ECTS, 0100-ERAL275
2. Praktični pouk jezika B (slovenščina) I in II, 4+4 ECTS, 0100-ERAL276
3. Historia literatury języka A (bułgarskiego) I i II, 3+2 ECTS, 0100-ERAL277
4. Практически български език I, 8 ECTS, 0100-ERAS125
5. Praktični pouk jezika B (slovenščina) IV in V, 8+8 ECTS, 0100-ERAL278
6. Практически български език I и II, 6+6 ECTS, 0100-ERAL279
7. Srpski jezik II i III, 8+8 ECTS, 0100-ERAL280
8. Практически български език V - Практически български език VI, 8+6 ECTS, 0100-ERAL281 / 0100-ERAL282
9. Практически български език III и IV, 8+8 ECTS, 0100-ERAL283,
10. Srpski jezik III i IV, 4+4 ECTS, 0100-ERAL284
11. Teoria przekładu, 2 ECTS, 0100-ERAL031

Summer semester:

1. Historia języka A (bułgarskiego), 3 ECTS, 0100-ERAL274
2. Praktični pouk jezika A (slovenščina) III in IV, 6+6 ECTS, 0100-ERAL275
3. Praktični pouk jezika B (slovenščina) I in II, 4+4 ECTS, 0100-ERAL276
4. Historia literatury języka A (bułgarskiego) I i II, 3+2 ECTS, 0100-ERAL277
5. Praktični pouk jezika B (slovenščina) IV in V, 8+8 ECTS, 0100-ERAL278
6. Практически български език I и II, 6+6 ECTS, 0100-ERAL279
7. Srpski jezik II i III, 8+8 ECTS, 0100-ERAL280
8. Практически български език V - Практически български език VI, 8+6 ECTS, 0100-ERAL281 / 0100-ERAL282
9. Практически български език III и IV, 8+8 ECTS, 0100-ERAL283,
10. Srpski jezik III i IV, 4+4 ECTS, 0100-ERAL284

Institute of French Studies:

(courses are taught in French)

Winter semester:

1. PNJF - French speaking, 2 ECTS, 0100-ERAL162, Level B1
2. PNJF - French literature, 2 ECTS, 0100-ERAL272, Level B1
3. PNJF - French grammar, 2 ECTS, 0100-ERAL161, Level B1
4. PNJF - French Slang, 2 ECTS, 0100-ERAL164, Level B2

Summer semester:

1. PNJF - French speaking, 2 ECTS, 0100-ERAL162, Level B1
2. PNJF - French literature, 2 ECTS, 0100-ERAL272, Level B1
3. PNJF - French grammar, 2 ECTS, 0100-ERAL161, Level B1
4. PNJF - French Slang, 2 ECTS, 0100-ERAL164, Level B2
5. French Movie Panorama, 2 ECTS, 0100-ERAL273, Level B2

Institute of Polish Studies:

Winter semester:

1. Advanced Polish for Academic Purposes, 6 ECTS, 0100-ERAL146
2. Polish for Foreigners (level B1), 6 ECTS, 0100-ERAL147

Summer semester:

1. Advanced Polish for Academic Purposes, 6 ECTS, 0100-ERAL146
2. Polish for Foreigners (level B1), 6 ECTS, 0100-ERAL147

FACULTY OF PHILOSOPHY AND HISTORY - 02

Winter semester:

1. Введение в философию процесса (Introduction to Process Philosophy), 6 ECTS
2. A Comparative Analysis of Leibniz's Monadology and Ontology of Wittgenstein's Tractatus logico-philosophicus, 6 ECTS, 0200-ERAS123
3. Agency and Free Will. An Introduction to Modern Philosophy of Action, 6 ECTS
4. Art, Philosophy, Criticism. Aesthetic Dilemmas of Modernity, 6 ECTS, 0200-ERAS059
5. Basic Notions of Contemporary Ontology, 6 ECTS, 0200-ERAS083
6. Contemporary Murals – Performativity of Art and Place, 6 ECTS
7. Filosofía política de América Latina (Political Philosophy of Latin America), 6 ECTS,
8. Formal Ontology, 6 ECTS
9. Happiness – philosophy and science behind well-being, 6 ECTS
10. Hauptströmungen der europäischen Ethik (Main currents of the European ethics), 6 ECTS, 0200-ERAS084
11. History of Logic, 6 ECTS, 0200-ERAS061
12. Introduction to Contemporary Epistemology, 6 ECTS

13. Introduction to phenomenological ontology, 6 ECTS, 0200-ERAS066
14. Introduction to Philosophy of Religion, 6 ECTS
15. Introduction to political philosophy, 6 ECTS, 0200-ERAS052
16. Introduction to process philosophy, 6 ECTS, 0200-ERAS067
17. Issues in Philosophy of Religion, 6 ECTS, 0200-ERAS043
18. John Searle`s philosophy of mind , 6 ECTS
19. Mental experiments and personal identity, 6 ECTS
20. Metaphysics and Ontology, 6 ECTS
21. Methodology of Social Research, 6 ECTS, 0200-ERAS031
22. Modal logics: from a simple theory to a variety of possible applications, 6 ECTS, 0200-ERAS092
23. Mythology and Philosophy in Richard Wagner`s Musical Works, part I, 6 ECTS, 0200-ERAS096
24. Mythology and Philosophy in Richard Wagner`s Musical Works, part II, 6 ECTS, 0200_ERAS097
25. New Atheism as a Worldview, 6 ECTS
26. Paraconsistent Logic, 6 ECTS, 0200-ERAS032
27. Personal identity – contemporary discussions, 6 ECTS
28. Philosophical Anthropology, 6 ECTS
29. Philosophical Theories of Part and Whole, 6 ECTS, 0200-ERAS087
30. Philosophy of Cognitive Science, 6 ECTS
31. Philosophy of Language, 6 ECTS, 0200-ERAS041
32. Posthumanism and Human Nature, 6 ECTS
33. Practical ethics, 6 ECTS
34. Rhetoric and argumentation, 6 ECTS, 0200-ERAS069
35. Speech Act Theory, 6 ECTS
36. Theories of Metaphor, 6 ECTS, 0200-ERAS042
37. Ut pictura poesis - street art between text and picture, 6 ECTS
38. Vegetarianism. Social and Cultural Aspects, 6 ECTS, 0200-ERAS033
39. Nature and Society: Anthropological perspective, 5 ECTS
40. Socio-cultural sense of looking from the perspective of cultural anthropology, 5 ECTS
41. Poland and Poles during the Second World War, 5 ECTS
42. Poland between the wars (1918 – 1939), 5 ECTS
43. Soviet Foreign Policy in Interwar Period, 5 ECTS
44. History of the European Political Thought in 19-20th Centuries, 5 ECTS
45. Jews in Poland in 19-20 Centuries, 5 ECTS
46. History of film, 5 ECTS
47. Gender, Sex and Family in Antiquity and the Middle Ages (the Middle East, Greece, Rome & Byzantium), 5 ECTS
48. The Byzantine Empire – a forgotten civilization right next to us, 5 ECTS
49. Europe and Asia - the first meetings (1 millennium B.C. - 16th century A.D.), 5 ECTS
50. Poland and Central Europe in the Middle Ages, 5 ECTS
51. Europa Centro – Oriental en el Siglo XX, 5 ECTS
52. Polonia y España: cercanas a pesar de la distancia, 5 ECTS
53. History of the Nineteenth Century (1789-1918), 5 ECTS

54. International relations 1918-1939, 5 ECTS
55. History of Empires in Central-Eastern Europe from the 16th to the end of the 17th Century, 5 ECTS
56. Struggle for Empire at Seas and in Colonies from the 16th Century up to Vienna Congress (1815), 5 ECTS
57. History of Architecture 15th – 18th century and Polish Art History 16th – 18th century, 6 ECTS
58. Architektur von Łódź - zwischen Berlin und Wien/ Architecture of Łódź - between Berlin and Vienna, 6 ECTS
59. Sources and Inspirations of Modern Art Movements, 4 ECTS
60. Adaptive reuse of architectural heritage - new functions in old fabric, 6 ECTS
61. History of Polish architecture – 20th century

Summer semester:

1. Введение в философию процесса (Introduction to Process Philosophy), 6 ECTS,
2. A Comparative Analysis of Leibniz's Monadology and Ontology of Wittgenstein's Tractatus logico-philosophicus, 6 ECTS, 0200-ERAS123
3. Agency and Free Will. An Introduction to Modern Philosophy of Action, 6 ECTS
4. Art, Philosophy, Criticism. Aesthetic Dilemmas of Modernity, 6 ECTS, 0200-ERAS059
5. Basic Modal Logics, 6 ECTS
6. Basic Notions of Contemporary Ontology, 6 ECTS, 0200-ERAS083
7. Contemporary Murals – Performativity of Art and Place, 6 ECTS
8. Filosofía política de América Latina (Political Philosophy of Latin America), 6 ECTS,
9. Formal Ontology, 6 ECTS
10. General Logic, 6 ECTS
11. Happiness – philosophy and science behind well-being, 6 ECTS
12. Hauptströmungen der europäischen Ethik (Main currents of the European ethics), 6 ECTS, 0200-ERAS084
13. History of Logic, 6 ECTS, 0200-ERAS061
14. Introduction to Classical Philosophy, 6 ECTS, 0200-ERAS053
15. Introduction to Contemporary Epistemology, 6 ECTS
16. Introduction to Phenomenological Ontology, 6 ECTS, 0200-ERAS066
17. Introduction to Philosophy of Religion, 6 ECTS
18. Introduction to Political Philosophy, 6 ECTS, 0200-ERAS052
19. Introduction to Process Philosophy, 6 ECTS, 0200-ERAS067
20. John Searle's philosophy of mind, 6 ECTS
21. Logic and Time. Introduction to Temporal Logic, 6 ECTS
22. Many Valued Logics, 6 ECTS
23. Mental experiments and personal identity, 6 ECTS
24. Metaphysics and Ontology, 6 ECTS
25. Methodology of Social Research, 6 ECTS, 0200-ERAS031
26. Modal logics - from a simple theory to a variety of possible applications, 6 ECTS, 0200-ERAS092
27. Mythology and Philosophy in Richard Wagner's Musical Works, part I, 6 ECTS, 0200-ERAS096
28. Mythology and Philosophy in Richard Wagner's Musical Works, part II, 6 ECTS,

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29. New Atheism as a Worldview, 6 ECTS
30. Nietzsche und Zeitgenössische Philosophie (Nietzsche and contemporary philosophy), 6 ECTS
31. Nonclassical Logics, 6 ECTS
32. Paraconsistent Logic, 6 ECTS, 0200-ERAS032
33. Personal identity – contemporary discussions, 6 ECTS
34. Philosophical Anthropology, 6 ECTS
35. Philosophical Theories of Part and Whole, 6 ECTS, 0200-ERAS087
36. Philosophy of Cognitive Science, 6 ECTS
37. Philosophy of Language, 6 ECTS, 0200-ERAS041
38. Possible Worlds. Introduction to Modal Logic, 6 ECTS
39. Posthumanism and Human Nature, 6 ECTS
40. Practical ethics, 6 ECTS
41. Reasoning, Inference, Proof, and Argument, 6 ECTS
42. Rhetoric and Argumentation, 6 ECTS, 0200-ERAS069
43. Speech Act Theory, 6 ECTS
44. Theories of Metaphor, 6 ECTS, 0200-ERAS042
45. Ut pictura poesis - street art between text and picture, 6 ECTS
46. Vegetarianism. Social and Cultural Aspects, 6 ECTS, 0200-ERAS033
47. Ethnobotany in Europe: topics, methods, perspectives - Etnobotánica en Europa: temas, métodos, perspectivas, 5 ECTS
48. Methodological problem of the anthropological women and gender studies, 5 ECTS,
49. Poland and Poles during the Second World War, 5 ECTS
50. Poland between the wars (1918 – 1939), 5 ECTS
51. Soviet Foreign Policy in Interwar Period, 5 ECTS
52. History of the European Political Thought in 19-20th Centuries, 5 ECTS
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55. Gender, Sex and Family in Antiquity and the Middle Ages (the Middle East, Greece, Rome & Byzantium), 5 ECTS
56. Europe and Asia - the first meetings (1 millennium B.C. - 16th century A.D.),
57. 5 ECTS
58. Europa Centro – Oriental en el Siglo XX, 5 ECTS
59. Polonia y España: cercanas a pesar de la distancia, 5 ECTS
60. History of the Nineteenth Century (1789-1918), 5 ECTS
61. International relations 1918-1939, 5 ECTS
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63. Struggle for Empire at Seas and in Colonies from the 16th Century up to Vienna Congress (1815), 5 ECTS
64. History of Architecture 15th – 18th century and Polish Art History 16th – 18th century, 6 ECTS
65. Architektura von Łódź - zwischen Berlin und Wien/ Architecture of Łódź - between Berlin and Vienna, 6 ECTS
66. Sources and Inspirations of Modern Art Movements, 4 ECTS
67. Adaptive reuse of architectural heritage - new functions in old fabric, 6 ECTS

68. Arte de América Latina, 6 ECTS
69. Contemporary Polish Art, 6 ECTS
70. Contemporary art and experience of history, 6 ECTS
71. History of Polish architecture – 20th century, 6 ECTS
72. 19th Century Polish Painting, 6 ECTS

FACULTY OF BIOLOGY AND ENVIRONMENTAL PROTECTION - 04

Winter semester:

1. Ecohydrology, 6 ECTS, 0400-S140UD
2. Ecotoxicology, 6 ECTS, 0400-S143UD
3. Environmental / Landscape Planning, 5 ECTS, 0400-S144UD
4. Environmental Protection Politics, 3 ECTS, 0400-S145UD
5. Environmental Modelling and Statistics, 3 ECTS, 0400-S142UD
6. Molecular genetics, 6 ECTS, 0400-BAM02D
7. The human genome, 3 ECTS, 0400-BAM35D
8. Human genetics, 3 ECTS, 0400-BAM36D
9. Stem cells, 3 ECTS, 0400-BAM45D
10. Microbes and their hosts, 3 ECTS, 0400-BAM46D
11. Physiology of animals/Principles of neural sciences, 3 ECTS, 0400-BAM06D
12. Plant in vitro culture: theory and practice, 3 ECTS, 0400-BAM33D
13. Sustainable development - the challenge of XXI century, 3 ECTS, 0400-BAM27D
14. Paradise not yet lost- enormous biodiversity in waters, 6 ECTS, 0400-BAM29D
15. Freshwater ecology, 3 ECTS, 0400-BAM30D
16. Ecology of Parasitism, 3 ECTS, 0400-BAM44D
17. Insect diversity and adaptations, 3 ECTS, 0400-BAM42D
18. Aging of cells and organisms. Why do we age; can the process of aging be prevented or modified?, 6 ECTS, 0400-BAM32D
19. Plant growth and development under stress conditions, 3 ECTS, 0400-BAM53D
20. Diatoms as indicators of water quality and conditions in freshwater ecosystems – bases of water biomonitoring, 6 ECTS, 0400-BAM57D
21. Modern cell and tissue imaging, 6 ECTS, 0400-BAM63D
22. Animal Physiology, 9 ECTS, 0400-BAM60D

Summer semester:

1. Applied Aquatic Ecology, 4 ECTS, 0400-S243UD
2. Urban Ecohydrology, 4 ECTS, 0400-S246UD
3. Phytotechnologies & Phytoremediation, 5 ECTS, 0400-S241UD
4. Wetlands & Land-Water Ecotones, 3 ECTS, 0400-S242UD
5. Applied Hydrology, 4 ECTS, 0400-S247UD
6. Molecular genetics II, 6 ECTS, 0400-BAM09D
7. Genetic engineering, 3 ECTS, 0400-BAM13D
8. Dental Anthropology, 3 ECTS, 0400-BAM17D
9. Genetics and Genomics in Medicine, 3 ECTS, 0400-BAM51D
10. DNA damage and repair, 6 ECTS, 0400-BAM28D
11. Cell cycle, apoptosis and cancer, 3 ECTS, 0400-BAM48D
12. Cancer epigenetics, 3 ECTS, 0400-BAM49D

13. Epigenetics and lifestyle, 3 ECTS, 0400-BAM50D
14. Fluorescence and fluorescence probes in biological research, 3 ECTS, 0400-BAM31D
15. Ecohydrology and ecological biotechnologies as a key for bioeconomy and adaptation to global changes, 6 ECTS, 0400-WO0003
16. Next generation sequencing - theory and practice, 6 ECTS, 0400-BAM52D
17. New techniques in experimental plant biology, 3 ECTS, 0400-BAM54D
18. Plant cell wall: structure, biosynthesis and functions, 3 ECTS, 0400-BAM61D
19. Gene control, 3 ECTS, 0400-BAM56D
20. Introduction to Flow Cytometry, 3 ECTS, 0400-BAM56D

FACULTY OF LAW AND ADMINISTRATION - 05

Winter semester:

1. Antidiscriminatory penal law, 4 ECTS, 0500-ERAS58
2. ADR in Administrative Matters, 4 ECTS, 0500-ERAS46
3. Constitutional means for defence of freedoms and rights, 4 ECTS, 0500-ERAS65
4. Einkommen- und Körperschaftsteuer (*in German*), 4 ECTS, 0500-ERAS57
5. European Economic Law, 4 ECTS, 0500-ERAS66
6. Historical Introduction to the System of American Law, 4 ECTS, 0500-ERAS68
7. International Criminal Law, 4 ECTS, 0500-ERAS24
8. Introduction to Criminal Law (part 1; part 2), 4 ECTS, 0500-ERAS21
9. Introduction to European Institutional Law, 7 ECTS, 0500-ERAS22
10. Introduction to Immigration and Refugee Law, 4 ECTS, 0500-ERAS48
11. Introduction to Public Law, 6 ECTS, 0500-ERAS23
12. Le droit antidiscrimination de l'UE (*in French*), 4 ECTS, 0500-ERAS69
13. Legal writing for academic purposes, 4 ECTS, 0500-ERAS75
14. Oldest Legal Systems in the World. A History of Ancient Near Eastern Law, 4 ECTS, 0500-ERAS45
15. Polish Labour Law and Industrial Relations, 4 ECTS, 0500-ERAS20
16. Protection of fundamental rights in the EU, 4 ECTS, 0500-ERAS26
17. Structure of public administration. New trends and prospects of development, 4 ECTS, 0500-ERAS70
18. The Doctrines of European Integration, 4 ECTS, 0500-ERAS71
19. The Foundations of Social Policy, 4 ECTS, 0500-ERAS47
20. The Old Polish Criminal Law in European Perspective, 4 ECTS, 0500-ERAS25
21. The Law of EU Foreign Relations (UNIVERSITY LECTURE), 6 ECTS, 0500-ERAS77

Summer semester:

1. Актуальные проблемы конституционного права (*in Russian*), 4 ECTS, 0500-ERAS41
2. Allgemeines Buergerliches Gesetzbuch (ABGB) aus dem Jahre 1811, 4 ECTS, 0500-ERAS64
3. American civil procedure, 4 ECTS, 0500-ERAS27
4. Anti-discrimination Law, 4 ECTS, 0500-ERAS39

5. Classical Republican and Liberal Traditions in the System of Polish Public Law, 4 ECTS, 0500-ERAS34
6. Competition Law and State Aid, 4 ECTS, 0500-ERAS40
7. Entertainment Law, 4 ECTS, 0500-ERAS44
8. Environmental Protection Law and Politics, 4 ECTS, 0500-ERAS76
9. Europäisches Wirtschaftsrecht (*in German*), 4 ECTS, 0500-ERAS16
10. European Constitutional Law, 4 ECTS, 0500-ERAS72
11. European Labour Law, 4 ECTS, 0500-ERAS18
12. International Labour Law, 4 ECTS, 0500-ERAS61
13. International Tax Law, 4 ECTS, 0500-ERAS73
14. Introduction to Private Law, 4 ECTS, 0500-ERAS31
15. Law of the Internet, 4 ECTS, 0500-ERAS35
16. L'histoire de la propriété (*in French*), 2 ECTS, 0500-ERAS32
17. Polish Civil Procedure in European Law Perspective, 4 ECTS, 0500-ERASM12
18. Polish Constitutional Law, 4 ECTS, 0500-ERAS19
19. Private International Law of the European Union, 4 ECTS, 0500-ERAS28
20. Public Procurement Law, 4 ECTS, 0500-ERAS63
21. Roman Law (tutorial) , 6 ECTS, 0500-ERASM9
22. Römisches Recht (tutorial) (*in German*), 6 ECTS, 0500-ERAS37
23. The EU System of Judicial Protection, 4 ECTS, 0500-ERAS74
24. The Protection of Human Rights, 4 ECTS, 0500-ERAS33
25. European Union and Terrorism (UNIVERSITY LECTURE), 6 ECTS, 0500-ERAS78

FACULTY OF ECONOMICS AND SOCIOLOGY - 06

Winter semester:

1. Applied Transport Economics, 6 ECTS, 0600-WO213B
2. Business Letters and Negotiations, 6 ECTS, 0600-ECLN1C
3. Business Models and Entrepreneurship, 6 ECTS, 0600-ERASM455
4. Capital Market, 6 ECTS, 0600-ERASM163
5. Comparative Analysis of Labour Markets, 6 ECTS, 0600-ECCA3C
6. Competitiveness in Business, 3 ECTS, 0600-ERASM473
7. Contemplative Sociology. Experiencing Self, No-Self and the Lifeworld, 6 ECTS, 0600-SO680B
8. Contemporary Problems of the World Economy, 6 ECTS, 0600-ECCP3C
9. Corporate Finance, 6 ECTS, 0600-ERASM164
10. Corporate Governance, 3 ECTS, 0600-ECCG1C
11. Creativity in Personnel Activities, 6 ECTS, 0600-WO064B
12. Culture and Modern Film, 6 ECTS, 0600-ERASM337
13. Development Economics, 6 ECTS, 0600-ECEE3C
14. Die Grundlagen Der Europäischen Integration, 6 ECTS, 0600-EK717B
15. Die Grundsätze der Mikro- und Makroökonomie, 6 ECTS, 0600-EK646C
16. Econometric methods for panel data models and multidimensional analysis, 3 ECTS, 0600-ERASM426

17. Economic History, 6 ECTS, 0600-EAHG1B
18. Economic Policy, 6 ECTS, 0600-EAPL3B
19. Economic Policy in the European Union, 6 ECTS, 0600-ERASM188
20. Economics of Innovations, 3 ECTS, 0600-ECCI1C
21. Economy and Environment, 6 ECTS, 0600-EAGO3B
22. Emerging Markets, 6 ECTS, 0600-WO214C
23. Empirical Models of International Trades, 3 ECTS, 0600-ECEM3C
24. Establishing and Running a Small Firm, 6 ECTS, 0600-EAZE5B
25. Ethics, 3 ECTS, 600-EAVE1B
26. European Banking, 6 ECTS, 0600-WO119B
27. Evaluation Research, 6 ECTS, 0600-PS239C
28. Facilitation and presentation techniques, 6 ECTS, 0600-EAFP5B
29. Film – Art and Document in Social Analysis, 6 ECTS, 0600-ERASM343
30. Financial Control in Accounting, 6 ECTS, 0600-ERASM281
31. Financial markets analysis, 3 ECTS, 0600-EAFM5B
32. Financial Mathematics, 6 ECTS, 0600-ERASM146
33. Fiscal And Monetary Policy, 6 ECTS, 0600-EK636B
34. Fiscal Policy In The European Union, 3 ECTS, 0600-EK758V
35. Foreign Direct Investment In The Global Economy, 6 ECTS, 0600-EK493B
36. From an Idea to the Successful Business Venture, 6 ECTS, 0600-WO242B
37. Gender and Society, 6 ECTS, 0600-ERASM246
38. Globalization, Regionalization and Institutionalization in the World, 6 ECTS, 0600-ECED3C
39. Grundlagen der Europäischen Integration, 6 ECTS, 0600-WO007B
40. History of Economic Thought, 6 ECTS, 0600-ECET1C
41. Human Resource Management, 6 ECTS, 0600-ERASM162
42. Influence - the Introduction to Social Psychology, 6 ECTS, 0600-PS513B
43. Institutional Economics: Theoretical and Practical Approach, 6 ECTS, 0600-EK648B
44. Institutions of Market Economy, 6 ECTS, 0600-EAGI3B
45. Interaction - Identity – Narration, 6 ECTS, 0600-PS238C
46. Intercultural Communication, 6 ECTS, 0600-ERASM250
47. Internal control and internal auditing, 6 ECTS, 0600-ERASM481
48. International Business Negotiation, 6 ECTS, 0600-ERASM134
49. International Economic Relations, 6 ECTS, 0600-EAMG5B
50. International Economics, 6 ECTS, 0600-ECIE1C
51. International Finance, 6 ECTS, 0600-ERASM428
52. International Financial System, 6 ECTS, 0600-WO243B
53. International Nongovernmental Organisations, 3 ECTS, 0600-PL236C
54. International Political Economy, 6 ECTS, 0600-EA588B
55. International Trade and the Environment, 6 ECTS, 0600-ERASM469
56. Introduction to Financial Econometrics, 6 ECTS, 0600-AG208B
57. Introduction to Law, 6 ECTS, 0600-EAYQ1B
58. Introduction To New Keynesian Models, 6 ECTS, 0600-EK718C
59. Introduction to Sociology, 6 ECTS, 0600-EA001B
60. Introduction To Statistics And Big Data, 3 0600-IN346C
61. Knowledge-based Economy, 6 ECTS, 0600-EAGB3B

62. Labour Market And Public Policy, 6 ECTS, 0600-EK421B
63. Labour Market Economics, 6 ECTS, 0600-EAEA3B
64. Law in Economics, 6 ECTS, 0600-ECEL3C
65. Local and Regional Modelling, 6 ECTS, 0600-WO246B
66. Macroeconomics, 6 ECTS, 0600-ERASM141
67. Management, 3 ECTS, 0600-EAZZ1B
68. Managerial Decisions In Competitive And Non-Competitive Markets, 6 ECTS,
0600-EK757B
69. Managerial Skills, 6 ECTS, 0600-WO117B
70. Marketing, 3 ECTS, 0600-EAMM1B
71. Marketing of Financial institutions, 3 ECTS, 0600-FB424C
72. Mathematics, 3 ECTS, 0600-EAMA1B
73. Media Research, 6 ECTS, 0600-ERASM354
74. Microeconometrics, 3 ECTS, 0600-EAVB5B
75. Microeconomics I, 9 ECTS, 0600-EAMN1B
76. Microeconomics II, 9 ECTS, 0600-ECMC1C
77. Modern Monetary Policy, 6 ECTS, 0600-AG210B
78. Negotiations, 6 ECTS, 0600-ERASM375
79. Networks, Crowds And Markets, 6 ECTS, 0600-EK688B
80. Policy Mix and the Economy, 3 ECTS, 0600-FB412C
81. Political Communication, 3 ECTS, 0600-SO682C
82. Portfolio Theory and Investment Analysis, 6 ECTS, 0600-ERASM334
83. Project Management, 6 ECTS, 0600-WO013C
84. Protection of Intellectual Property, 3 0600-EAOW1B
85. Public Economics And Finance, 6 ECTS, 0600-EK635C
86. Public Finance, 6 ECTS, 0600-EAFP3B
87. Religion and spirituality in (post)modern society, 3 ECTS, 0600-ERASM387
88. Research Design and Data Collection Methodology, 6 ECTS, 0600-WO016B
89. Selected Aspects Of Economic Crises, 6 ECTS, 0600-EK594C
90. Services In The World Economy, 6 ECTS, 0600-EK435B
91. Social Economy, 6 ECTS, 0600-WO176B
92. Social inequalities, 6 ECTS, 0600-ERASM366
93. Social Policy, 3 ECTS, 0600-EAPC5B
94. Society And Technology, 6 ECTS, 0600-IN372B
95. Society in the Movies. Social Aspects of Motion Pictures, 6 ECTS, 0600-ERASM415
96. Socio-economic statistics, 6 ECTS, 0600-ERASM420
97. Statistical Methods for Financial Markets, 6 ECTS, 0600-IE364B
98. Statistical Methods for Management, 6 ECTS, 0600-ERASM148
99. Statistics for Business, 6 ECTS, 0600-ECIB3C
100. Strategic Management, 6 ECTS, 0600-ERASM440
101. Sustainable Development, 6 ECTS, 0600-EA001B
102. Women and Men in Family and Intimate Relationships, 6 ECTS,
0600-ERASM373
103. Zielonaja ekanomika (zielena ekonomika; Green economy), 6 ECTS,
0600-WO008B

Summer semester:

1. Airports and Airlines Economics, 6 ECTS, 0600-WO198B
2. Aktuelle Probleme Der Europäischen Integration, 6 ECTS, 0600-EK497B
3. Aktuelle Wirtschaftspolitik Deutschlands, 6 ECTS, 0600-EK650C
4. Alternative Investments, 6 ECTS, 0600-WO228B
5. Analysis of cross-section and panel data, 3 ECTS, 0600-EAVG6B
6. BA Research Project, 6 ECTS, 0600-ERASM328
7. Business Etiquette, 3 ECTS, 0600-ECEB4C
8. Case Study Research - Theory and Practice, 6 ECTS, 0600-SO676B
9. Cloud Computing In E-Commerce, 3 ECTS, 0600-IN374C
10. Cloud Computing In Practice, 3 ECTS, 0600-IN375C
11. Communication in organizations, 6 ECTS, 0600-ERASM377
12. Consumer Behaviour Theory - Extensions And Applications, 6 ECTS, 0600-EK761B
13. Contemporary Economical Problems Of European Union, 6 ECTS, 0600-EK720B
14. Controlling, 6 ECTS, 0600-EACT6B
15. Corporate Finance, 6 ECTS, 0600-EAFN4B
16. Creative Advertising, 6 ECTS, 0600-ERASM301
17. Creativity in personnel activities, 6 ECTS, 0600-ERASM429
18. Cultural Aspects in International Business, 6 ECTS, 0600-ECCB4C
19. Customs Procedures, 6 ECTS, 0600-ERASM458
20. Debates and Debating, 6 ECTS, 0600-ERASM395
21. Deutsch-Polnische Wirtschaftsbeziehungen, 6 ECTS, 0600-EK723C
22. Development of the Insurance Market in Poland, 6 ECTS, 0600-WO075B
23. Documentary and Artistic Photography, 6 ECTS, 0600-ERASM342
24. Ecobusiness Sector - New Trends in the Global Economy, 6 ECTS, 0600-EK379B
25. Ecologistics, 6 ECTS, 0600-ERASM472
26. E-Commerce, 6 ECTS, 0600-ERASM460
27. Econometrics, 6 ECTS, 0600-EAEK4B
28. Economic analysis - case studies, 9 ECTS, 0600-EAVF6B
29. Economic Policy in the European Union, 6 ECTS, 0600-EK763B
30. Economic Situation and Prospects, 6 ECTS, 0600-ERASM466
31. Economics In Times Of Economic Crisis. In Search Of A New Paradigm, 6 ECTS, 0600-EA633B
32. Economics of European Integration II, 6 ECTS, 0600-ECEI2C
33. Einführung in die Volkswirtschaftslehre (Fortsetzung), 6 ECTS, 0600-WO262B
34. Entrepreneurship and own company, 6 ECTS, 0600-ECEC2C
35. EU Business Support Programmes, 6 ECTS, 0600-ERASM501
36. European Integration Economics, 6 ECTS, 0600-EAEI2B
37. Evaluation of Business Ventures Viability, 6 ECTS, 0600-ERASM459
38. Exel In Economical Informatics - The Advanced Approach, 9 ECTS, 0600-IN373B
39. Family Business in the EU, 6 ECTS, 0600-IE368B
40. FDI in host country economy, 6 ECTS, 0600-ECCE2C
41. Financial Markets, 6 ECTS, 0600-EAYI6B
42. Finanzquellen für die Wirtschaftseinheiten, 6 ECTS, 0600-WW432B
43. Fiscal Policy in Theory and Practice, 6 ECTS, 0600-ERASM184
44. Foreign Market Research, 6 ECTS, 0600-ERASM462

45. Fundamentals of Financial Accounting, 6 ECTS, 0600-WO267B
46. Globalization and Development, 6 ECTS, 0600-WO261B
47. Globalization And Regional Economic Integration, 6 ECTS, 0600-EK593B
48. Housing Market, 6 ECTS, 0600-WW280B
49. How's life? Measurement of the quality of life and well-being, 6 ECTS, 0600-PS231B
50. Human Resource Management, 6 ECTS, 0600-WO219B
51. Information Technology, 3 ECTS, 0600-EAVI2B
52. Integrated Management Systems, 6 ECTS, 0600-ECIM2C
53. International Banking, 6 ECTS, 0600-WO268B
54. International Business Insurance, 6 ECTS, 0600-ERASM461
55. International Business Negotiations, 6 ECTS, 0600-WO225C
56. International Business Payments, 6 ECTS, 0600-ERASM465
57. International Business Transactions, 6 ECTS, 0600-ERASM463
58. International Enterprise, 3 ECTS, 0600-EK690C
59. International Investments, 6 ECTS, 0600-WW108B
60. International Political Economy, 6 ECTS, 0600-EK588C
61. Introduction to Accounting, 6 ECTS, 0600-EAVR2B
62. Introduction to Financial Econometrics, 6 ECTS, 0600-IE369B
63. Introduction to International Marketing, 6 ECTS, 0600-ERASM503
64. Intruduction to general equilibrium models, 6 ECTS, 0600-EAVC6B
65. Investing in the Stock Market. Introductory Course, 6 ECTS, 0600-WO199B
66. Knowledge Management, 3 ECTS, 0600-PL505C
67. Labour Market and Public Policy, 6 ECTS, 0600-ERASM138
68. MA Research Project, 6 ECTS, 0600-ERASM329
69. Macroeconomics With The Elements Of Economic Policy, 6 ECTS, 0600-EK762B
70. Macroeconomics I, 9 ECTS, 0600-EAAM2B
71. Macroeconomics II, 9ECTS, 0600-ECMR2C
72. Marketing of Financial institutions, 6 ECTS, 0600-WO265B
73. Meditation for managers. Emotions management, 6 ECTS, 0600-ERASM378
74. Modern monetary policy, 6 ECTS, 0600-ERASM430
75. Multinational Corporations, 6 ECTS, 0600-ERASM331
76. National Accounts, 6 ECTS, 0600-AG367B
77. National Culture and International Communication, 6 ECTS, 0600-ERASM340
78. Negotiations, 6 ECTS, 0600-WW682B
79. Political Communication, 6 ECTS, 0600-ERASM63
80. Public Finance And Fiscal Policy, 3 ECTS, 0600-EK432C
81. Public Procurement, 6 ECTS, 0600-ERASM474
82. Public Relations, 6 ECTS, 0600-ERASM278
83. Quantitative Methods for Sustainable Development, 6 ECTS, 0600-ECCS2C
84. Risk in Strategic Management, 6 ECTS, 0600-ERASM147
85. Services In The World Economy, 6 ECTS, 0600-EK435C
86. Sistema nacjonalnych szcietow, 6 ECTS, 0600-WW661B
87. Social Entrepreneurship, 6 ECTS, 0600-WO143B
88. Social problems of politics, 6 ECTS, 0600-ERASM380
89. Social responsibility of business, 6 ECTS, 0600-ERASM258
90. Sociology of Spirituality, 6 ECTS, 0600-SO675B

91. Sociology of Sport, 6 ECTS, 0600-SO547B
92. Sociology of the Body, 3 ECTS, 0600-SO681B
93. Sociology of Youth and Subcultures, 6 ECTS, 0600-PS233B
94. State Aid and Competition Rules, 3 ECTS, 0600-ERASM470
95. Statistical Methods in Management, 6 ECTS, 0600-WW604B
96. Statistics, 6 ECTS, 0600-EAST2B
97. Sustainable Development, 6 ECTS, 0600-ERASM447
98. Sustainable Supply Chain Management, 3 ECTS, 0600-ERASM471
99. Team Management in Organization, 6 ECTS, 0600-WO273B
100. The Role Of Exel In Economical Informatics - The Introduction, 6 ECTS, 0600-IN371B
101. Third Sector in the EU, 3 ECTS, 0600-PL137C

FACULTY OF EDUCATIONAL SCIENCES - 07

Winter semester:

1. Developmental Social Psychology, 4 ECTS, 0708-M0CM18
2. People Across Cultures (psychological view), 4 ECTS, 0708-M0CM17
3. Contemporary Dance with Methodology, 3 ECTS
4. Manual art forms and techniques, 2 ECTS
5. Selected Social Research Methods, 5 ECTS, 0700-ERASM03
6. Introduction to Psychopathology and Clinical Psychology, 5 ECTS, 0708-ERASM09
7. Professional development and reflective practice, 5 ECTS, 0700-ERASM30
8. Youth Community Work in Impoverished Areas, 5 ECTS, 0700-ERASM90
9. The techniques of creative thinking, 3 ECTS, 0700-ERASM89
10. Adult's personal development and learning, 3 ECTS
11. Computer in education, 3 ECTS
12. Preventing violence. Based on domestic violence and human trafficking, 5 ECTS

Summer semester:

1. Reproductive Psychology, 4 ECTS, 0708-M0CM09
2. Psychology of Creativity, 4 ECTS, 0708-M0CM10
3. Drama with Methodology, 3 ECTS
4. Folk Dance with Methodology, 3 ECTS
5. Teaching of Drawing, 3 ECTS
6. Organizational and work psychology, 4 ECTS, 0708-ERAS005
7. International education development: national challenge with global perspective, 5 ECTS
8. Social Problems in Public Discourse, 4 ECTS
9. Professionalization and Supervision in Social Work, 5 ECTS, 0700-ERAS999
10. Selected Menaces to Child Development, 3 ECTS, 0700-ERASM01
11. Art Therapy, 3 ECTS

FACULTY OF MANAGEMENT - 08*Winter semester:*

1. Applied Mathematics and Statistics for Business, 7 ECTS, 0800-BAMZAN
2. Professional Skills Development, 5 ECTS, 0800-BPSZAN
3. Managerial Accounting, 5 ECTS, 0800-BMAZAN
4. Excellence Management Tools, 3 ECTS, 0800-BEMZAN
5. Organization Competencies and Capabilities, 6 ECTS, 0800-BOCZAN
6. Performance Measurement, 6 ECTS, 0800-BPMZAN
7. Business Culture and Ethics, 4 ECTS, 0800-BBCZAK
8. Big Data and Business Decisions, 3 ECTS, 0800-BBDZAK
9. Understanding Business I, 6 ECTS, 0800-MFUZAN
10. Introduction to Management, 6 ECTS, 0800-MFIZAN
11. Economics, 6 ECTS, 0800-MFEZAN
12. Business Environment, 3 ECTS, 0800-MFBZAN
13. Organization Theory, 6 ECTS, 0800-MFOZAN
14. IT Tools for Business, 3 ECTS, 0800-MFTZAN
15. Cost Accounting, 5 ECTS, 0800-MFCZAN
16. Change and Innovation Management, 4 ECTS, 0800-MFVZAN
17. HRM and Organization Development, 3 ECTS, 0800-MFHZAN
18. Artificial Intelligence in Management, 3 ECTS, 0800-MFAZAN
19. Corporate Finance, 3 ECTS, 0800-MFPZAN
20. Management Information Systems, 3 ECTS, 0800-MFSZAN
21. Market and Marketing, 4 ECTS, 0800-MFKZAN
22. Financial analysis in Management Process, 9 ECTS, 0800-MFXZAN
23. Corporate Governance, 3 ECTS, 0800-MFGZAN
24. Portfolio Management, 9 ECTS, 0800-MFFWAN
25. Business Ethics, 6 ECTS, 0800-ERAS23
26. Corporate Social Responsibility, 6 ECTS, 0800-ERAS18
27. It Service Management, 6 ECTS, 0800-ERAS65
28. Data Visualization and Reporting, 6 ECTS, 0800-ERAS67
29. E-Business and Digital Marketing, 6 ECTS, 0800-ERAS52
30. European Regional Policy, 6 ECTS, 0800-ERAS40
31. Fundamentals of Financial Reporting of Business Entity, 6 ECTS, 0800-ERAS49
32. Global Business Challenges, 6 ECTS, 0800-ERAS30
33. Marketing Communication, 6 ECTS, 0800-ERAS25
34. Neuromarketing, 6 ECTS, 0800-ERAS68
35. Public Finance, 6 ECTS, 0800-ERAS22
36. Public Relations and Media, 6 ECTS, 0800-ERAS62
37. Management of Social Enterprise, 6 ECTS, 0800-ERAS69
38. Social Media and Mobile Marketing, 6 ECTS, 0800-ERAS63
39. Sustainable Supply Chain Management, 6 ECTS, 0800-ERAS50

40. Omnichannel Marketing, 6 ECTS, 0800-ERAS70
41. Review of Management Accounting Concepts and Techniques, 6 ECTS, 0800-ERAS71
42. Fashion Public Relations, 6 ECTS, 0800-ERAS72
43. Marketing Management in Practice, 6 ECTS, 0800-ERAS61
44. Strategic Management, 6 ECTS, 0800-ERAS73
45. Project Development, 6 ECTS, 0800-ERAS21
46. Sustainable Operations Management, 6 ECTS, 0800-ERAS54
47. International Finance, 6 ECTS, 0800-ERAS44
48. Introduction to Financial Accounting for Managers, 6 ECTS, 0800-ERAS5

Summer semester:

1. Introduction to Law, 6 ECTS, 0800-BILZAN
2. Economics, 6 ECTS, 0800-BECZAN
3. Understanding Business II, 4 ECTS, 0800-MFNZAN
4. Organizational Behaviour, 5 ECTS, 0800-MFRZAN
5. Fundamental of Accounting/Financial Accounting, 7 ECTS, 0800-MFFZAN
6. Fundamentals of Finance, 3 ECTS, 0800-MFDZAN
7. Applied Mathematics and Statistics for Business, 9 ECTS, 0800-MFMZAN
8. Databases for Management, 9 ECTS, 0800-MFJZAN
9. Management Accounting, 6 ECTS, 0800-MFWZAN
10. Performance Measurement, 4 ECTS, 0800-MFZZAN
11. International Financial Reporting, 4 ECTS, 0800-MFQZAN
12. Culture and Communication in Organization, 4 ECTS, 0800-MFLZAN
13. Public Sector Economics, 9 ECTS, 0800-BPSWZN
14. Business Ethics, 6 ECTS, 0800-ERAS23S
15. Corporate Social Responsibility, 6 ECTS, 0800-ERAS18S
16. Data Visualization and Reporting, 6 ECTS, 0800-ERAS67S
17. E-Business and Digital Marketing, 6 ECTS, 0800-ERAS52S
18. European Regional Policy, 6 ECTS, 0800-ERAS40S
19. Fundamentals of Financial Reporting of Business Entity, 6 ECTS, 0800-ERAS49
20. Global Business Challenges, 6 ECTS, 0800-ERAS30S
21. Marketing Communication, 6 ECTS, 0800-ERAS25S
22. Neuromarketing, 6 ECTS, 0800-ERAS68S
23. Public Finance, 6 ECTS, 0800-ERAS22S
24. Ethical and Responsible Fashion Industry, 6 ECTS, 0800-ERAS76
25. Management of Social Enterprise, 6 ECTS, 0800-ERAS69S
26. Corporate Governance, 6 ECTS, 0800-ERAS31
27. Sustainable Supply Chain Management, 6 ECTS, 0800-ERAS50S
28. Marketing Management in Practice, 6 ECTS, 0800-ERAS61S
29. Omnichannel Marketing, 6 ECTS, 0800-ERAS70S
30. Review of Management Accounting Concepts and Techniques, 6 ECTS, 0800-ERAS71S
31. International Finance, 6 ECTS, 0800-ERAS44S
32. Organisation Design and Strategic Management, 6 ECTS, 0800-ERAS26
33. Project Management, 6 ECTS, 0800-ERAS74

34. Environmental Management, 6 ECTS, 0800-ERAS53
35. Environmental Impact Assessment, 6 ECTS, 0800-ERAS75
36. Entrepreneurship Development, 6 ECTS, 0800-ERAS45
37. Services Marketing, 6 ECTS, 0800-ERAS47
38. Introduction to Risk Management, 6 ECTS, 0800-ERAS56
39. Cross-Cultural Communication, 6 ECTS, 0800-ERAS57

FACULTY OF MATHEMATICS AND COMPUTER SCIENCE – 11

Winter semester:

1. Algebra and Number Theory, 6 ECTS, 1100-EA0ENG
2. Logic with Elements of Set Theory, 4 ECTS, 1100-LS0ENG
3. IT Work Environment, 4 ECTS, 1100-IT0ENG
4. Introduction to Computer Science, 6 ECTS, 1100-IC0ENG
5. Introduction to Programming, 6 ECTS, 1100-PI0ENG
6. History of Computer Science, 3 ECTS, 1100-HC0ENG
7. Algorithms and Complexity, 5 ECTS, 1100-AC0ENG
8. Discrete Mathematics, 6 ECTS, 1100-DM0ENG
9. Object-Oriented Programming, 5 ECTS, 1100-OP0ENG
10. Introduction to Databases, 6 ECTS, 1100-ID0ENG
11. Computer Graphics, 6 ECTS, 1100-CG0ENG
12. Computer Aided Calculations, 5 ECTS, 1100-CC0UII
13. Artificial Intelligence, 6 ECTS, 1100-AI0UEN
14. Algorithmic Techniques, 5 ECTS, 1100-AT0UEN
15. Modelling and Simulation, 5 ECTS, 1100-MS0UEN
16. Advanced Programming Techniques, 6 ECTS, 1100-TP0UEN
17. Programming Web Services, 5 ECTS, 1100-PU0UEN
18. IT Projects Management, 6 ECTS, 1100-ZP0UEN
19. Machine-Language Programming, 6 ECTS, 1100-JW0UEN
20. Compiler Construction, 6 ECTS, 1100-KK0UEN
21. Database Systems Administration, 6 ECTS, 1100-AB0ENG
22. Security of Computer Systems, 6 ECTS, 1100-BS0ENG
23. Technical Writing, 5 ECTS, 1100-TW0UEN
24. Complex Analysis, 5 ECTS, 1100-AZ0UMM-Erasm
25. Classical Geometry, 4 ECTS, 1100-GK0UNM-Erasm
26. Introduction to Topology, 4 ECTS, 1100-TO0LMM-Erasm
27. Probability Basis of Statistical Inference, 4 ECTS, 1100-PR0UFM- Erasm

Summer semester:

1. Mathematical Analysis 1, 6 ECTS, 1100-MA1ENG
2. Basic Programming, 3 ECTS, 1100-CP0ENG
3. Programming and Data Structures, 6 ECTS, 1100-PD0ENG
4. Introduction to Operating Systems, 6 ECTS, 1100-IO0ENG
5. Architecture of Computer Systems, 3 ECTS, 1100-CA0ENG

6. Software Engineering, 5 ECTS, 1100-SIOENG
7. Computer Networks, 5 ECTS, 1100-CN0ENG
8. Advanced Algorithms, 6 ECTS, 1100-AV0ENG
9. Methods of Probability and Statistics, 5 ECTS, 1100-PS0ENG
10. Operations Research, 5 ECTS, 1100-BO0UEN
11. Graph and Network Theory, 5 ECTS, 1100-GF0UEN
12. Programming Paradigms and Languages, 5 ECTS, 1100-PD0UEN
13. Database Systems, 3 ECTS, 1100-SB0UEN
14. Application Servers, 5 ECTS, 1100-SA0UEN
15. Microcontrollers programming, 3 ECTS, 1100-MC0ENG
16. iOS programming, 1, 4 ECTS, 1100-PP1ENG
17. Combinatorial Game Theory, 3 ECTS, 1100-TK0UEN
18. Numerical Methods, 5 ECTS, 1100-MN0UMM-Erasm
19. Partial Differential Equations, 5 ECTS, 1100-RC0UFM-Erasm
20. Topology, 5 ECTS, 1100-TO0UMM-Erasm
21. Stochastic Processes, 5 ECTS, 1100-PS0UFM-Erasm

FACULTY OF INTERNATIONAL AND POLITICAL STUDIES - 13

Winter semester:

1. Advanced Chinese/Japanese Courses (part II), 4 ECTS
2. Advanced Chinese/Japanese Courses (part I), 4 ECTS
3. American Art and Literature: An Overview, 5 ECTS
4. American Journalism and Celebrity Culture, 5 ECTS
5. By The People, For The People: Media and Democracy in American Society, 3 ECTS
6. China Under Revolution and Reform, 5 ECTS
7. Chinese/Japanese Language, 3 ECTS
8. Consumer Behaviour, 3 ECTS
9. Contemporary Political History, 6 ECTS
10. Creative thinking and problem solving in academic research, 5 ECTS
11. Cultural approach to TV, 2 ECTS
12. Dimensions of South East Asia Development, 5 ECTS
13. East Asian Integration and Conflict Management, 5 ECTS
14. Economía y negocios en América Latina, 5 ECTS
15. Economic and Political Geography of East Asia Region, 5 ECTS
16. Economic Policy, 3 ECTS
17. Economics, 4 ECTS
18. Effective Presentation and Communication, 3 ECTS
19. Entrepreneurship and Business Planning, 5 ECTS,
20. Feminist Historiography, 3 ECTS

21. Feminist Methodologies: Interdisciplinary Methods in Women's Studies, 3 ECTS
22. Feminist Theory: Between Difference and Diversity, 3 ECTS
23. Film adaptations of world literature, 3 ECTS
24. Foreign Language, 3 ECTS
25. Fundamentals of Management, 5 ECTS
26. Global and regional identities, 3 ECTS
27. Globalisation and Regionalisation, 3 ECTS
28. Historia de la América Latina, 5 ECTS
29. Historia de la Península Ibérica, 5 ECTS
30. History of International Relations, 3 ECTS
31. History of political institutions, 5 ECTS
32. Information Technologies in Management, 3 ECTS
33. Information Technology, 3 ECTS
34. Intercultural Communication, 5 ECTS
35. Internacionales relaciones políticas y económicas en América Latina, 5 ECTS
36. Internal Political and Social Affairs in Japan and South Korea, 5 ECTS
37. International Conflicts in Culture, 5 ECTS
38. International Economic Relations, 5 ECTS
39. International Financial Markets, 1 ECTS
40. International Forecasting and Simulation, 3 ECTS
41. International Marketing, 3 ECTS
42. International Marketing Communication, 3 ECTS
43. International Political Relations, 3 ECTS
44. International Protection of Human Rights, 3 ECTS
45. International Protection of Human Rights, 2 ECTS,
46. International Public Law, 2 ECTS
47. International Security, 5 ECTS
48. International Social Policy, 3 ECTS
49. Internet workshop, 3 ECTS
50. Introduction to American Media, 5 ECTS
51. Introduction to art history, 2 ECTS
52. Introduction to Asian Studies, 5 ECTS
53. Introduction to cultural studies, 3 ECTS
54. Introduction to International Marketing Communications, 5 ECTS
55. Introduction to International Relations, 3 ECTS
56. Introduction to literature studies, 6 ECTS
57. Introduction to Marketing Concepts, 5 ECTS
58. Introduction to Political Science, 5 ECTS
59. Introduction to the US, 5 ECTS
60. Management of cultural Institutions, 3 ECTS
61. Mapa etnocultural de América Latina, 5 ECTS

62. Marketing Management, 3 ECTS
63. Methodology of humanities, 6 ECTS
64. Methodology of interdisciplinary studies, 6 ECTS
65. Methodology of Social Research, 5 ECTS
66. Methodology of Social Sciences and Humanities, 3 ECTS
67. Modern cinema in the world, 4 ECTS
68. Modern Cinema in the World, 3 ECTS
69. Multiculturalism in the contemporary world, 5 ECTS
70. New media, 3 ECTS
71. Outstanding Polonphiles, 2 ECTS
72. Panorama política de América Latina en los siglos XX y XXI, 5 ECTS
73. Philosophies, Religions and Cultures in East Asia, 5 ECTS
74. Philosophy, 5 ECTS
75. Philosophy and ethics of politics, 3 ECTS
76. Polish language, 4 ECTS
77. Political and Economic Geography, 2 ECTS
78. Political Cinema in the US, 3 ECTS
79. Political communication, 5 ECTS
80. Political Marketing, 3 ECTS
81. Political psychology, 3 ECTS
82. Political sociology, 3 ECTS
83. Political Systems, 3 ECTS
84. Political theory, 6 ECTS
85. Political, Economy and Civilization Geography, 2 ECTS
86. Polítika exterior de España y Portugal en los siglos XX i XXI, 3 ECTS
87. Principles of Marketing, 7 ECTS
88. Public and non-profit marketing, 5 ECTS
89. Religion and Politics, 3 ECTS
90. Science of State, 3 ECTS
91. Shaping the Nation: American Exceptionalism, 3 ECTS
92. Sociology, 6 ECTS
93. Spanish Language Course – Elementary, 3 ECTS
94. Spanish Language Course – Intermediate, 4 ECTS
95. State and Law Science, 3 ECTS
96. Statistics, 5 ECTS
97. Statistics and Demography, 3 ECTS
98. Strategic Management, 3 ECTS
99. Technology and the Media in American Culture, 3 ECTS
100. Theatre in the World: Survey, 6 ECTS
101. Theory of International Relations, 3 ECTS
102. Translatory, 4 ECTS

103. US History: An Overview, 5 ECTS
104. US in the 21st Century: Economy and Politics, 5 ECTS
105. Women's Movements World-Wide, 3 ECTS
106. World literature, 6 ECTS

FACULTY OF GEOGRAPHY - 14

Winter semester:

1. Climatology, 3 ECTS, 1400-EM23
2. Geography of Tourism in Poland, 3 ECTS, 1400-EM33
3. Inequalities and segregation in the contemporary city, 3 ECTS, 1400-EM35
4. Municipal investments, 3 ECTS, 1400-EM24
5. Nautical and Sailing Tourism, 3 ECTS, 1400-EM25
6. Philosophy of Science & Research Methodology, 3 ECTS, 1400-EM26
7. Springs of Łódź city and its surrounding, 3 ECTS, 1400-EM19
8. The Geography of Borders and Minorities in Europe, 3 ECTS, 1400-EM27
9. Tourism and socialist legacy, 3 ECTS, 1400-EM15
10. Tourism: Facts & Myths, 3 ECTS, 1400-EM36
11. Tourist region, 3 ECTS, 1400-EM01
12. Water in the landscape of Łódź city, 3 ECTS, 1400-EM18
13. Introduction to Geographic Information System (GIS), 3 ECTS, 1400-EM10
14. Landscapes of Poland, 3 ECTS, 1400-EM05
15. Mental Maps and images in geography, 3 ECTS, 1400-EM07
16. Methods in Human Geography, 3 ECTS, 1400-EM21
17. Principles of landscape ecology, 3 ECTS, 1400-EM43
18. The European Landscape Convention, 3 ECTS, 1400-EM17
19. Tourism and urban revitalization, 3 ECTS, 1400-EM41
20. Understanding weather and climate, 3 ECTS, 1400-EM31
21. Urban regeneration, 3 ECTS, 1400-EM09
22. Urban semiotics, 3 ECTS, 1400-EM40
23. Urban social geography, 3 ECTS, 1400-EM20
24. Агротуризм как элемент развития сельскохозяйственных территорий (Agroturizm jak element rozwitcia selskohozjajstwiennych territoij), 3 ECTS, 1400-EM39

Summer semester:

1. Introduction to Geographic Information System (GIS), 3 ECTS, 1400-EM10
2. Landscapes of Poland, 3 ECTS, 1400-EM05
3. Mental Maps and images in geography, 3 ECTS, 1400-EM07
4. Methods in Human Geography, 3 ECTS, 1400-EM21
5. Principles of landscape ecology, 3 ECTS, 1400-EM43
6. The European Landscape Convention, 3 ECTS, 1400-EM17
7. Tourism and urban revitalization, 3 ECTS, 1400-EM41
8. Understanding weather and climate, 3 ECTS, 1400-EM31
9. Urban regeneration, 3 ECTS, 1400-EM09
10. Urban semiotics, 3 ECTS, 1400-EM40
11. Urban social geography, 3 ECTS, 1400-EM20

12. Агротуризм как элемент развития сельскохозяйственных территорий (Agroturism kak element razwitia selskohozjajstwiennykh territoij), 3 ECTS, 1400-EM39
13. Applied hydrology, 3 ECTS, 1400-EM30
14. Cultural heritage of Poland, 3 ECTS, 1400-EM28
15. Prices in hotel industry, 3 ECTS, 1400-EM08
16. Quality Management in Tourism, 3 ECTS, 1400-EM32
17. The use of spatial information (variety of applications), 3 ECTS, 1400-EM37
18. Water determinants for industrial city growth – city of Łódź example, 3 ECTS, 1400-EM44

FACULTY OF PHYSICS AND APPLIED INFORMATICS – 15

Winter semester:

1. Mathematical Analysis I, 6 ECTS, 1500-ERASMMAI
2. Algebra and Geometry, 6 ECTS, 1500-ERASMAAG
3. Programming I, 5 ECTS, 1500-ERASMPI
4. Internet Applications, 2 ECTS, 1500-ERASMIA
5. Computer Networks, 6 ECTS, 1500-ERASMCN
6. Database Systems, 5 ECTS, 1500-ERASMDBS
7. Programming III, 4 ECTS, 1500-ERASMPIII
8. Modelling and Simulations, 4 ECTS, 1500-ERASMMIS
9. Computer Control and Robotics, 5 ECTS, 1500-ERASMCR
10. Mobile Software Development, 4 ECTS, 1500-ERASMSD
11. Distributed Databases, 6 ECTS, 1500-ERASMDDB
12. Complexity of Algorithms, 4 ECTS, 1500-ERASMCI
13. Introduction to ASP.NET framework, 4 ECTS, 1500-ERASMASPNET
14. Directory Services in Linux (UNIX) - Operating System, 4 ECTS, 1500-ERASMSLU
15. Introduction to Artificial Intelligence, 6 ECTS, 1500-ERASMIAI
16. Digital Media, 4 ECTS, 1500-ERASMDM
17. Optimization Methods, 3 ECTS, 1500-ERASMOM
18. Designing of Mobile Games, 6 ECTS, 1500-ERASMDMG
19. Data Mining, 6 ECTS, 1500-ERASMDMI
20. Computer Networks Designing, 6 ECTS, 1500-ERASMCND
21. Computer Graphics in Mobile Devices, 6 ECTS, 1500-ERASMGMD
22. Computer Technics in Medicine, 3 ECTS, 1500-ERASMCTM
23. Computer Network Security, 5 ECTS, 1500-ERASMCNS
24. Cryptography, 3 ECTS, 1500-ERASMC
25. Advanced Database Technologies, 3 ECTS, 1500-ERASMADT
26. Concurrent and Distributed Programming, 6 ECTS, 1500-ERASMCDP
27. Distributed Systems, 5 ECTS, 1500-ERASMDS1
28. General Physics III, 5 ECTS, 1500-ERASMGF3
29. General Physics IV, 5 ECTS, 1500-ERASMGF4
30. Mathematical Analysis III, 6 ECTS, 1500-ERASM_MA
31. Probability Theory and Statistics, 6 ECTS, 1500-ERASMPMS
32. Selected Problems of Nuclear Physics, 4 ECTS, 1500-ERASMSPN
33. Foundations of Quantum Physics, 6 ECTS, 1500-ERASMFQP

34. Classical Electrodynamics, 6 ECTS, 1500-ERASM16
35. Selected Topics in Nuclear and Particle Physics, 4 ECTS, 1500-ERASMNPP
36. Nuclear Physics Laboratory, 4 ECTS, 1500-ERASM_NL
37. Selected Topics of Relativistic Physics, 2 ECTS, 1500-ERASMSTRP
38. Introduction to Quantum Computers, 2 ECTS, 1500-ERASMIQC
39. Theoretical Physics, 9 ECTS, 1500-ERASMTPI
40. Experimental Methods of Modern Physics, 3 ECTS, 1500-ERASMEMMP
41. Introduction to Computer Modelling, 3 ECTS, 1500-ERASMICM
42. Modern Methods of Medical Imaging, 3 ECTS, 1500-ERASMMMMMI
43. Quantum Physics, 9 ECTS, 1500-ERASMQP
44. Quantum Theory of Solid State, 3 ECTS, 1500-ERASMQTSS
45. Gauge Theories, 3 ECTS, 1500-ERASMGT
46. High Energy Astrophysics, 3 ECTS, 1500-ERASMHEA

Summer semester:

1. Computer Aided Mathematics, 2 ECTS, 1500-ERASMCAM
2. Discrete Mathematics, 6 ECTS, 1500-ERASMMD
3. Mathematical Analysis II, 6 ECTS, 1500-ERASMMAI
4. Operating Systems, 6 ECTS, 1500-ERASMOS
5. Programming II, 6 ECTS, 1500-ERASMPPI
6. Administration of Network Infrastructure, 4 ECTS, 1500-ERASMANI
7. Advanced Programming I, 6 ECTS, 1500-ERASMAPI
8. Applications of Computer Graphics, 6 ECTS, 1500-ERASMAG
9. Computer Graphics Programming, 6 ECTS, 1500-ERASMCGP
10. Web Desing, 3 ECTS, 1500-ERASMIWD
11. Introduction to AutoCad, 3 ECTS, 1500-ERASMCAD
12. Mobile Systems, 7 ECTS, 1500-ERASMMS
13. Numerical Methods, 3 ECTS, 1500-ERASM20
14. Object Oriented Languages, 4 ECTS, 1500-ERASMOOL
15. Software Engineering, 6 ECTS, 1500-ERASMSS
16. Crossplatform Programming in Java, 5 ECTS, 1500-ERASMCPJ
17. GUI Programming, 6 ECTS, 1500-ERASMGUI
18. History of Natural Science, 6 ECTS, 1500-ERASMHNS
19. Interfaces - Programming and Visualization, 2 ECTS, 1500-ERASMIPV
20. Network Traffic Management, 5 ECTS, 1500-ERASMNTM
21. Programming in Android OS, 4 ECTS, 1500-ERASMAOS
22. Programming in Windows Mobile, 6 ECTS, 1500-ERASMPWM
23. Security of IT infrastructure, 6 ECTS, 1500-ERASMSIT
24. Advanced Network Technologies, 3 ECTS, 1500-ERASMANT
25. Artificial Neural Networks, 4 ECTS, 1500-ERASMANN
26. Mobile Applications Development, 5 ECTS, 1500-ERASMMAD
27. Statistical Pattern Recognition Methods, 5 ECTS, 1500-ERASMSPRM
28. Error correcting codes, 5 ECTS, 1500-ERASMERR
29. Quantum Information Theory, 4 ECTS, 1500-ERASMQIT
30. General Physics I, 5 ECTS, 1500-ERASMGF1F
31. General Physics II, 5 ECTS, 1500-ERASMGF2
32. Mathematical Analysis I, 4 ECTS, 1500-ERASMMAI

33. Mathematical Analysis II, 4 ECTS, 1500-ERASMMAI1
34. Algebra, 6 ECTS, 1500-ERASMA
35. General Physics V, 6 ECTS, 1500-ERASMGF5
36. Classical and Relativistic Mechanics, 5 ECTS, 1500-ERASMCRM
37. Thermodynamics and Statistical Physics, 6 ECTS, 1500-ERASM_TSP
38. Mathematical Analysis IV, 4 ECTS, 1500-ERASMMAI4
39. Mathematical Analysis V, 4 ECTS, 1500-ERASMMAV
40. Interactions of Ionizing Radiation and its Detection, 2 ECTS, 1500-ERASMIRD
41. Ionizing Radiation Sources, 2 ECTS, 1500-ERASMIRS
42. History of Natural Science, 1 ECTS, 1500-ERASMHNS1
43. Quantum Mechanics I, 6 ECTS, 1500-ERASM_QM1
44. Selected Topics of Atomic, Molecular and Solid State Physics, 4 ECTS, 1500-ERASMATM
45. Selected Topics of Astrophysics and Cosmology, 2 ECTS, 1500-ERASMSPAC
46. Symmetries in Physics, 3 ECTS, 1500-ERASMSP
47. Physics of Condensed Phase, 9 ECTS, 1500-ERASMPCP
48. Theory of Elementary Particles, 3 ECTS, 1500-ERASM_TEP
49. Nanotechnology, 2 ECTS, 1500-ERASMN
50. Cosmic Ray Physics, 3 ECTS, 1500-ERASMCRP
51. Nuclear Transmutations and Applications of Nuclear Physics, 2 ECTS, 1500-ERASMNTAP

FACULTY OF CHEMISTRY - 16

Winter semester:

1. Modern Methods of Total Synthesis, 4 ECTS, 1600-DUER1M
2. Application of Math in Chemistry, 5 ECTS, 1600-DUER1A
3. Spectroscopy, 8 ECTS, 1600-DUER1SP
4. Chemistry of Flavours and Fragrances, 7 ECTS, 1600-DUER1C
5. Instrumental Analysis, 8 ECTS, 1600-DUER1IN
6. Modern Structural Chemistry, 4 ECTS, 1600-DUW3MSC -
7. Organic Chemistry B2, 8 ECTS, 1600-DLCW5CO2 –

Summer semester:

1. Electroanalysis - fundamentals and applications, 4 ECTS, 1600-DUER2EL -
2. Theoretical Chemistry, 7 ECTS, 1600-DUER2T
3. Selected Separation Techniques for Analysis of Cosmetics, 4 ECTS, 1600-DUER2S
4. Organic Chemistry I, 7 ECTS, 1600-DLCW4CO1A
5. Elements of Crystallography, 3 ECTS, 1600-DLCW2EKA
6. Nanotechnology II, 4 ECTS, 1600-DLCT6NTA
7. Elements of Theoretical Chemistry, 3 ECTS, 1600-DLCW2PCT2
8. Short research project A, 12 ECTS, 1600-DLCW6SRPA,



- *If you have any questions how to choose the subjects and fill in the Learning Agreement, please contact us: iso@uni.lodz.pl*