



University of Hradec Králové

Course Catalogue 2017/2018

COURSES IN ENGLISH FOR EXCHANGE STUDENTS
UNIVERSITY OF HRADEC KRÁLOVÉ, CZECH REPUBLIC

Funded by the **Erasmus+** programme of the European Union.

The European Commission support for the production of this publication does not constitute an endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.



Co-funded by the
Erasmus+ Programme
of the European Union

Exchange students from all our partner universities are invited to register for courses with instruction in the English language. Whether the student participates within the Erasmus+ program, or any other exchange program, he/she may opt for a vast selection of courses. The dynamic and youthful University of Hradec Králové—an institution founded in 1959 that has borne its present name since 2000—has currently over 7200 students and provides high-quality tertiary education within a large scope of study fields that comprise social sciences, humanities, educational studies, natural sciences, economics and information technology.

Useful information

The university campus is situated conveniently in the town center within walking distance of other university buildings, the Educational and Scientific Library, and the old town.

Our university has a very well established Buddy System. The mission of the volunteering students at the ESN Buddy System HK is to help with the integration of Erasmus and other foreign students into the local environment. They will pick you up at the airport, invite you to an orientation week, and organize activities throughout the whole semester.

All exchange students are provided with accommodation at the university dormitory Palachova.

VISA (Non-EU citizens): Foreign citizens who are subject to visa requirement are obliged to apply for a visa prior to their entry into the Czech Republic at an authorized Czech embassy. A visa is not required for EU citizens. It takes two months to get a visa, so don't forget to apply on time!

Guidelines for selecting courses

The academic year is organized into two semesters. The winter semester usually starts the third week of September and ends in December; the summer semester begins in February and ends in May. Each semester is followed by a 6 week period of exams. Make sure you consult the course offer of the appropriate semester.

The university consists of five parts: the Faculty of Education, the Faculty of Informatics and Management, the Philosophical Faculty, the Faculty of Science and the Institute of Social Work. Make sure you check the course offer of the appropriate faculty that you will be applying for.

Incoming students choose courses from their receiving faculty. However, it is also possible to register for courses from other faculties. In that case courses that correspond to at least 75% of credits selected by the student have to be registered at the receiving faculty.

Please note that the course offer provided in this catalogue is subject to change and the University of Hradec Králové reserves the right to modify it.

Do not hesitate to contact the international offices of the respective faculties for any information (see the contact list).

For course syllabi and detailed information about each course search at the website: stag.uhk.cz/portal/studium/prohlizeni.html (click courses in the main menu, then fill in the unit abbreviation—the first part of the course code—and the course abbreviation—the second part of the course code after the slash). You may also contact the international office of the faculty you apply to for further information.

Contacts

Faculty of Education

Petra Nosková

petra.noskova@uhk.cz

Faculty of Informatics and Management

Vendula Pourová

vendula.pourova@uhk.cz

Philosophical Faculty

Markéta Macháčová

ff.internationaloffice@uhk.cz

Faculty of Science

Jana Novotná

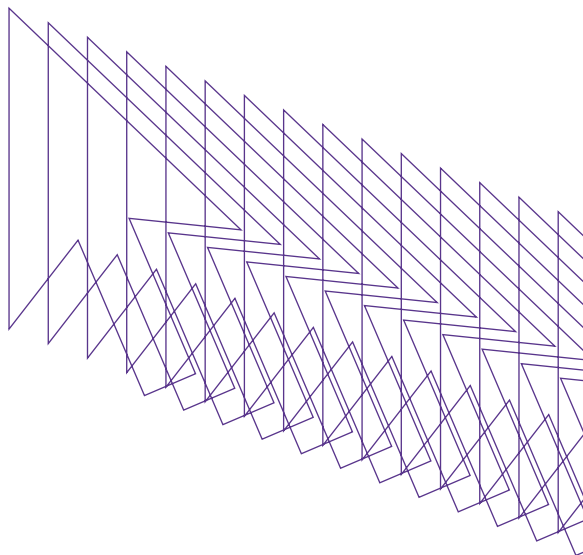
jana.novotna.2@uhk.cz

Institute of Social Work

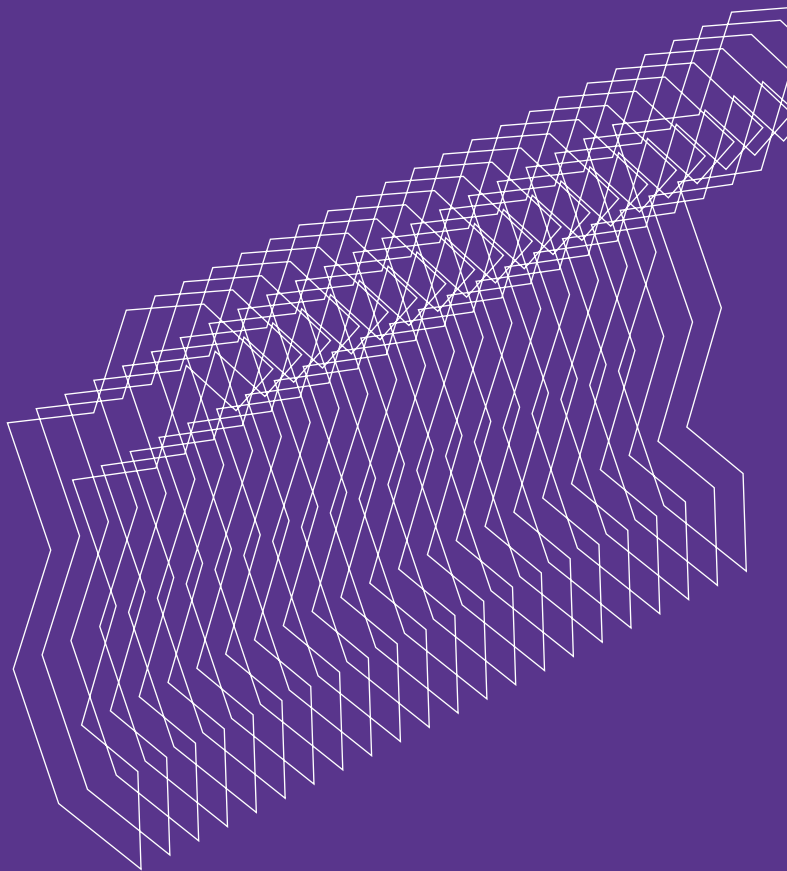
Jana Popeláková

jana.popelakova@uhk.cz

→ www.uhk.cz



Winter Semester 2017/2018



Faculty of Education

| Course title | Number of ECTS credits | Code |
|--|------------------------|--------------|
| MODULE: ACTIVE DU BASE I. | | |
| Comparative Pedagogy | 4 | KPP/ZCOPE |
| Education of children with special needs in practice | 4 | ÚPPE/ZEDCS |
| General Psychology: Key issues | 5 | ÚPPE/ZGEPs |
| Quantitative Research Methodology | 4 | ÚPPE/ZQRME |
| Teaching Theory: Traditional and Alternative Approaches | 4 | KPP/ZTETH |
| MODULE: ACTIVE DU PRE/PRIMARY I. | | |
| Practice in Kindergarten/Primary Schools | 4 | ÚPPE/ZPKPS |
| School and Family Relationship | 4 | ÚPPE/ZSAFR |
| MODULE: ACTIVE DU SECONDARY I. | | |
| Prevention of Social Deviations and Educational Counselling | 4 | KSPSoc/ZPSDE |
| Teaching Practice in Lower and Upper Secondary Schools | 4 | KSOCP/ZTPLU |
| MODULE: CZECH LANGUAGE FOR FOREIGNERS I. | | |
| Czech for foreigners | 4 | KČJL/ZCFOR |
| MODULE: ENGLISH LANG AND CULTURE I. | | |
| Chapters from Culture and Literature of English Speaking Countries | 4 | KAJL/ZCCL |
| English Speaking Countries 1 | 4 | KAJL/ZARE1 |
| Language Practice 1 (C1) | 4 | KAJL/ZACV1 |
| Practical English 1 (B2) | 4 | KAJL/ZAAP1 |
| Speaking Skills | 4 | KAJL/ZSPSK |
| Writing Skills | 4 | KAJL/ZWRSK |
| MODULE: FRENCH LANG AND CULTURE I. | | |
| Conversation in French language | 4 | KFJL/ZCIFL |
| French language practice 1 | 4 | KFJL/ZFJS1 |
| French Speaking Countries | 4 | KFJL/ZFSC |
| MODULE: GENERAL FOREIGN LANGUAGE COURSES I. | | |
| French language 1 (A1) | 4 | KFJL/ZFVS1 |
| Russian Language 1 (A1/B1) | 4 | KRJL/ZRVs1 |
| MODULE: GERMAN LANG AND CULTURE I. | | |
| Contemporary German Language 1 | 4 | KNJL/ZNSO1 |
| Conversation in German Language 1 | 4 | KNJL/ZNKV1 |
| Culture and Literature of German Speaking Countries 1 | 4 | KNJL/ZNKU1 |
| Life and Institutions of German Speaking Countries 1 | 4 | KNJL/ZNRE1 |
| MODULE: MUSIC ART I. | | |
| Choir 1 | 5 | HUDK/ZKSB1 |
| History of World Music 1 | 5 | HUDK/ZHOWM |
| Improvisation 1 | 6 | HUDK/ZVKI1 |
| Intonation 1 | 5 | HUDK/ZZIN1 |
| Keyboard 1 | 4 | HUDK/ZKKE1 |
| Orchestra 1 | 5 | HUDK/ZHOR1 |

| | | |
|---|---|------------|
| Playing a Musical Instrument/Solo Singing (only for students majoring in music)..... | 6 | HUDK/ZPMIS |
| Playing the Piano 1..... | 4 | HUDK/ZKNA1 |
| Singing Education 1..... | 4 | HUDK/ZKPV1 |

MODULE: PHYSICAL EDUCATION AND SPORTS I.

| | | |
|--------------------------------------|---|------------|
| Didactics of PE | 5 | KTVS/ZMTV |
| General Psychology: Key issues | 5 | ÚPPE/ZGEPs |
| Kinetics Games | 5 | KTVS/ZKIGA |
| Rhythmic Gymnastics | 5 | KTVS/ZRYGY |
| Sport games | 5 | KTVS/ZSPGA |
| Swimming..... | 5 | KTVS/ZSWIM |

MODULE: RUSSIAN LANG AND CULTURE I.

| | | |
|---|---|------------|
| 20th century Russian Culture and Literature | 4 | KSLA/ZRUXX |
| Communicative methods in tourism..... | 4 | KRJL/ZCMIT |
| Russian for tourism | 4 | KRJL/ZRFT |

MODULE: SOCIALEDU I.

| | | |
|---|---|--------------|
| Educational Counselling..... | 4 | KSOCP/ZEDCO |
| Introduction into Adult Education | 4 | KSPSOC/ZIADE |
| Pathological Phenomena | 4 | KSPSOC/ZPAPH |
| Prevention of Social Deviations..... | 4 | KSPSOC/ZPSOD |
| Social Education..... | 4 | KSOCP/ZSOPE |
| Sociology | 4 | KSOCP/ZSOCI |

MODULE: TEACHING AND SOCIAL COMPETENCE PRACTICE I.

| | | |
|--|----|-------------|
| Teaching and social competence practice I..... | 30 | KSOCP/ZTSCP |
|--|----|-------------|

MODULE: TRANSCULTURAL COMMUNICATION I.

| | | |
|---|---|------------|
| Anthropology of Family and Kinship..... | 4 | KKNS/ZAFAK |
| Phenomena of National and Ethnic Injustice in Modern History..... | 4 | KKNS/ZPHEI |

MODULE: VISUAL ART I.

| | | |
|--------------------------------------|---|-------------|
| Art Production-Multimedia..... | 5 | KVKTT/ZGAT1 |
| Bobbin Lace Making | 5 | KVKTT/ZTPA1 |
| Evening Drawing..... | 5 | KVKTT/ZVKR1 |
| Principles of Painting-Textile | 5 | KVKTT/ZTZM1 |

Faculty of Informatics and Management

| Course title | Number of ECTS credits | Code |
|--------------------------------------|------------------------|-------|
| Algorithms and Data Structures | 5 | AALGD |
| Basics of Banking..... | 4 | ABNK |
| Basics of Finance | 3 | AZAFI |
| Computer Networks I | 5 | APSI1 |
| Czech Language for Foreigners | 3 | CZL |
| Database Systems I..... | 6 | ADBS |
| Enterprise Informatics 2 | 6 | APRI2 |

| | | |
|--|---|-------|
| Fundamentals of Marketing | 4 | AMRKT |
| German Language | 2 | GL |
| Intercultural Business Communication in Global Environment | 3 | IBCGE |
| International Trade | 4 | AMEZO |
| Introduction to Object Modelling | 5 | AUOMO |
| Knowledge-Based Technologies I | 5 | AZT1 |
| Knowledge-Based Technologies III | 5 | AZT3 |
| Law II | 4 | APRV2 |
| Logic Programming | 5 | ALP1 |
| Logistics | 3 | ALOGI |
| Management Support Systems I | 5 | ASPM1 |
| Managerial Accounting | 4 | AMNGU |
| Managerial Methods | 5 | AMAME |
| Mathematics I | 7 | AZMA1 |
| Microeconomics I | 6 | AMIE1 |
| Microeconomics II | 5 | AMIE2 |
| Operation Research II | 4 | AMOV2 |
| Particular Project | 6 | VP |
| Principles of Computers | 5 | APRIP |
| Principles of Management I | 3 | AZMN1 |
| Probability and Statistics | 6 | APSTE |
| Professional English I | 2 | OA1 |
| Professional English III | 2 | OA3 |
| Programming II | 6 | APRO2 |
| Project Management | 5 | ARPRO |
| Psychology | 4 | APSY1 |
| Sports | 2 | POHA |
| Statistical Models and Data | 6 | ASTMO |
| Theory of Systems I | 3 | ATES1 |

Faculty of Science

| Course title | Number of ECTS credits | Code |
|---|------------------------|-----------|
| Algebra 1 | 7 | KMA/PALG1 |
| Algorithms and Data Structures | 4 | KIN/PALGD |
| Analytical Chemistry 1 | 4 | KCH/PACE1 |
| Anatomy and morphology of animals | 2 | KBI/PAMZI |
| Automation and Measurement 1 | 3 | KFY/PAM1 |
| Biochemistry | 4 | KCH/PBCHE |
| Bioinorganic Chemistry | 3 | KCH/PBIOA |
| Computer and experiment 1 | 4 | KFY/PPE1 |
| Computer graphics | 5 | KIN/PPCGR |
| Database Systems | 4 | KIN/PDATS |
| Discrete Methods and Optimization | 4 | KIN/PDIMO |
| Entomology | 4 | KBI/PENTM |
| Evolutionary biology | 2 | KBI/PEVOB |
| Financial Mathematics 1 | 4 | KMA/PFIM1 |
| Financial Mathematics 4 | 4 | KMA/PFIM4 |
| General and Inorganic Chemistry 1 | 5 | KCH/POAE1 |

| | | |
|---|---|-----------|
| General Physics – Mechanics | 5 | KFY/PZFM |
| Geometry 1 | 5 | KMA/PGEO1 |
| Geometry 3 | 4 | KMA/PGEO3 |
| Human biology | 3 | KBI/PBICL |
| Instrumental techniques 2 | 3 | KFY/PPTE2 |
| Mass spectrometry | 3 | KCH/PHMSP |
| Mathematical analysis 1 | 4 | KMA/PANL1 |
| Mathematical analysis 3 | 4 | KMA/PANL3 |
| Multimedia Systems | 4 | KIN/PMULS |
| Organic Chemistry 1 | 4 | KCH/PORE1 |
| Phylogeny and system of higher plants | 5 | KBI/PBFVR |
| Phylogeny and system of chordates | 5 | KBI/PFSST |
| Phylogeny and system of lower plants | 4 | KBI/PSYSO |
| Physical Chemistry 1 | 4 | KCH/PFCE1 |
| Physiology of plants | 4 | KBI/PFZRO |
| Practical instrumental techniques 2 | 2 | KFY/PPPT2 |
| Principles of Physics – Particles and Fields | 4 | KFY/PZFCP |
| Programming 2 | 4 | KIN/PPRO2 |
| Programming, Computers 1 | 4 | KFY/PPP1 |
| Programming, Computers 3 | 3 | KFY/PPP3 |
| Systems of CAD 1 | 2 | KFY/PSC1 |
| Toxicology of inorganic and organic compounds | 2 | KCH/PTAOE |

Institute of Social Work

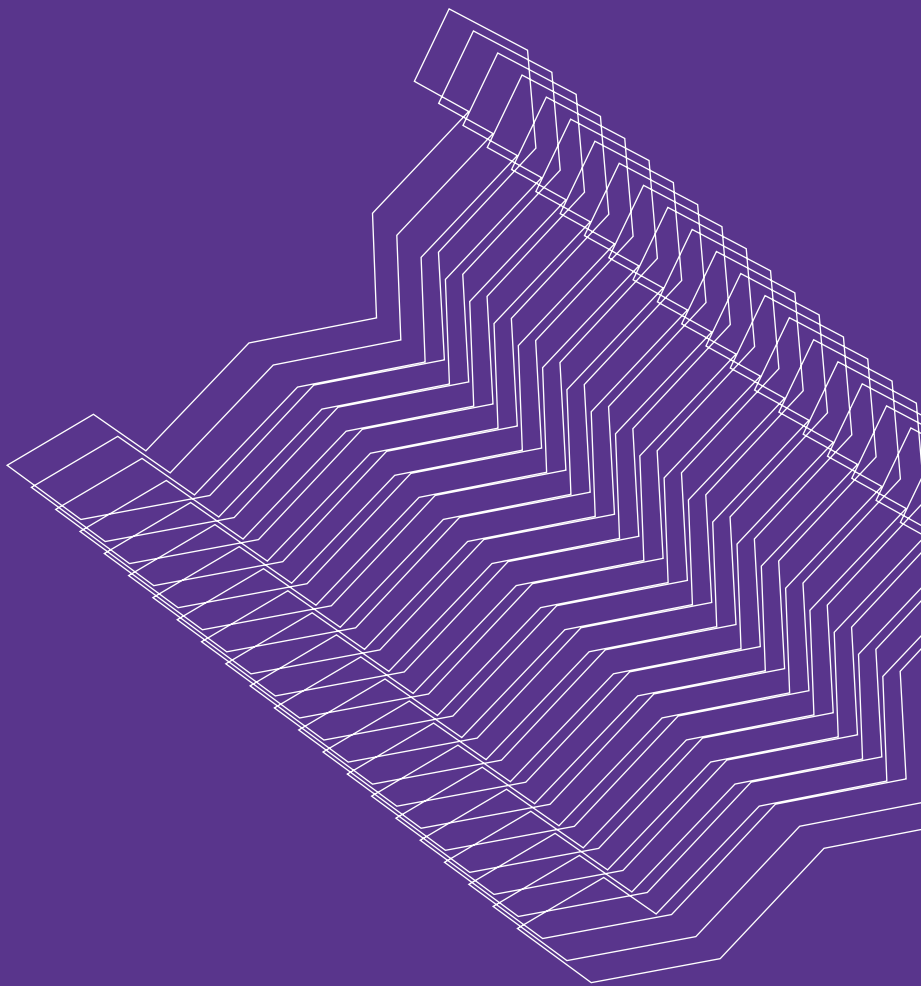
| Course title | Number of ECTS credits | Code |
|---|------------------------|-------------|
| Czech Language for Foreigners | 3 | OSPSP/PACZE |
| Ethical Theories in Social Work | 5 | OSPSP/PAETI |
| European Context of Social Work and Social Policy | 5 | OSPSP/PAEKS |
| Management in Social Work | 5 | OSPSP/PAMAN |
| Nonprofit Sector Law | 3 | OSPSP/PANEZ |
| Psychohygiene in Social Work | 3 | OSPSP/PAPHY |
| Social Economy | 5 | OSPSP/PASEK |
| Theory of Welfare State | 5 | OSPSP/PATWS |

Philosophical Faculty

| Course title | Number of ECTS credits | Code |
|--|------------------------|-----------|
| Arabic language 1 | 3 | CJP/ARB1 |
| Central Europe during the Cold War | 6 | HIU/ECOLD |
| Central European Social Systems in Comparative Perspective I | 6 | HIU/ESYS1 |
| Czech language for foreigners 1 | 6 | CJP/CJ1 |
| Czech language for foreigners 2 | 6 | CJP/CJ2 |
| Czechoslovak History in the Interwar Period | 6 | HIU/AAINT |
| Derechos humanos y democracia en América Latina | 6 | KP/DERED |
| Dissent in Communist Central Europe | 5 | HIU/EDISS |

| | | |
|---|---|------------|
| East-Central Europe in the 20th Century | 6 | HIU/AACSH |
| Ecological Ethics | 6 | KFSV/FILEC |
| General Sociology | 6 | KSOC/AGENS |
| Historical and Political Development of Modern China | 6 | KP/HIPOD |
| History of Czechoslovakia after 1945 | 6 | HIU/AAEUR |
| Integration Processes and Politics in Central Europe | 5 | HIU/EINTE |
| Latin American Politics | 6 | KP/LATAP |
| Medieval European History | 6 | HIU/AAMEH |
| Migration: The refugee in sub-Saharan Africa | 6 | KP/MIRAF |
| Modern History of Central Europe 1781–1914 | 6 | HIU/EMODE |
| Nationalism in the Central Europe | 5 | HIU/ENATI |
| Pensamiento Crítico (para todos) | 6 | KFSV/FCRIT |
| Polish Culture Studies | 6 | HIU/EPOCU |
| Political System of the Czech Republic | 6 | HIU/EPOCR |
| Political Systems of Central European Countries | 6 | HIU/EPOSY |
| Pottery technology for the archaeologist | 5 | ARCH/QPOTE |
| Specifics of African Political Systems | 6 | KP/SPAFS |
| The Seal in the Culture and Society of the Middle Ages and Modern Age | 5 | KPVHA/PEK1 |
| War in European History | 6 | HIU/AAWAR |

Summer Semester 2017/2018



Faculty of Education

| Course title | Number of ECTS credits | Code |
|--|------------------------|-------------|
| MODULE: ACTIVE DU BASE II. | | |
| Educational Psychology | 4 | KPP/ZEDPS |
| Effective Teaching Methods | 4 | ÚPPE/ZNEFD |
| ICT in Education | 4 | ÚPPE/ZMPIC |
| Qualitative Research Approach: Introduction into Ethnography | 4 | KPP/ZQRAE |
| School Management and Educational Evaluation | 4 | ÚPPE/ZSMEE |
| MODULE: ACTIVE DU PRE/PRIMARY II. | | |
| Drama in Education | 4 | ÚPPE/ZZDRM |
| Practice in Kindergarten/Primary Schools | 4 | ÚPPE/ZPKPS |
| MODULE: ACTIVE DU SECONDARY II. | | |
| Pathological Phenomena and Behavioral Disorders | 4 | KPSOC/ZSPAT |
| Teaching Practice in Lower and Upper Secondary Schools | 4 | KSOCP/ZTPLU |
| MODULE: CZECH LANGUAGE FOR FOREIGNERS II. | | |
| Czech for foreigners | 4 | KČJL/ZCFOR |
| MODULE: ENGLISH LANG AND CULTURE II. | | |
| English Language and its Methodology | 4 | KAJL/ZALM |
| English Speaking Countries 2 | 4 | KAJL/ZARE2 |
| History and Literature of USA | 4 | KAJL/ZADK |
| Language Practice 2 (C1) | 4 | KAJL/ZACV2 |
| Practical English 2 (B2) | 4 | KAJL/ZAAP2 |
| MODULE: FRENCH LANG AND CULTURE II. | | |
| French language practice 2 | 4 | KFJL/ZFJS2 |
| Life, culture and Institutions in France | 4 | KFJL/ZFRF |
| Listening-comprehension in French language | 4 | KFJL/ZFMU |
| MODULE: GENERAL FOREIGN LANGUAGE COURSES II. | | |
| Basic latin | 4 | KFJL/ZFLV |
| French language 2 (A1) | 4 | KFJL/ZFVS2 |
| Russian Language 2 (A1/B1) | 4 | KRJL/ZRVS2 |
| MODULE: GERMAN LANG AND CULTURE II. | | |
| Contemporary German Language 2 | 4 | KNJL/ZNSO2 |
| Conversation in German Language 2 | 4 | KNJL/ZNKV2 |
| Culture and Literature of German Speaking Countries 2 | 4 | KNJL/ZNKU2 |
| Life and Institutions of German Speaking Countries 2 | 4 | KNJL/ZNRE2 |
| MODULE: MUSIC ART II. | | |
| Choir 2 | 5 | HUDK/ZKSB2 |
| History of World Music 2 | 5 | HUDK/ZHOWM |
| Improvisation 2 | 6 | HUDK/ZVKI2 |
| Intonation 2 | 5 | HUDK/ZZIN2 |
| Keyboard 2 | 4 | HUDK/ZKKE2 |
| Orchestra 2 | 5 | HUDK/ZHOR2 |

| | | |
|---|---|------------|
| Playing a Musical Instrument/Solo Singing (only for students majoring in music)..... | 6 | HUDK/ZPMIS |
| Playing the Piano 2 | 4 | HUDK/ZKNA2 |
| Singing Education 2..... | 4 | HUDK/ZKPV2 |

MODULE: PHYSICAL EDUCATION AND SPORTS II.

| | | |
|--|---|------------|
| Athletics | 5 | KTVS/ZATL |
| Didactics of PE | 5 | KTVS/ZMTV |
| Fitness..... | 5 | KTVS/ZKOGY |
| Life-saving Swimming..... | 5 | KTVS/ZKOZA |
| School Management and Educational Evaluation | 4 | ÚPPE/ZSMEE |
| Tourist-cycling camp..... | 5 | KTVS/ZZLET |

MODULE: RUSSIAN LANG AND CULTURE II.

| | | |
|---|---|------------|
| Russia in the 20th Century | 4 | KRJL/ZRUXX |
| Russian Language for Tourism | 4 | KRJL/ZRLFT |
| Selected Chapters from Russian Culture and Literature | 4 | KRJL/ZRUK |

MODULE: SOCIALEDU II.

| | | |
|---|---|--------------|
| Introduction to Behavioral Disorders..... | 4 | KSPSOC/ZUETO |
| Observation practice in Social Organizations | 4 | KSOCP/ZEXKU |
| Pathological Phenomena | 4 | KSPSOC/ZPAPH |
| Qualitative Research Approach: Introduction into Ethnography..... | 4 | KPP/ZQRAE |
| Social Education..... | 4 | KSOCP/ZSOPE |
| Sociology | 4 | KSOCP/ZSOCI |

MODULE: TEACHING AND SOCIAL COMPETENCE PRACTICE II.

| | | |
|--|----|-------------|
| Teaching and social competence practice II. | 30 | KSOCP/ZTSCP |
|--|----|-------------|

MODULE: TRANSCULTURAL COMMUNICATION II.

| | | |
|---|---|-----------|
| Comparison of Social and Political Systems..... | 4 | KKNS/ZTEK |
| Fundamental Ethics..... | 4 | KKNS/ZETI |

MODULE: VISUAL ART II.

| | | |
|--------------------------------------|---|-------------|
| Art Production-Multimedia..... | 5 | KVKTT/ZGAT2 |
| Bobbin Lace Making | 5 | KVKTT/ZTPA2 |
| Evening Drawing..... | 5 | KVKTT/ZVKR2 |
| Principles of Painting-Textile | 5 | KVKTT/ZTZM2 |

Faculty of Informatics and Management

| Course title | Number of ECTS credits | Code |
|--------------------------------------|------------------------|-------|
| Applied Information Technology | 2 | AAITE |
| Applied Statistics..... | 6 | AAPST |
| Business Economics | 5 | ANOP |
| Business Ethics..... | 2 | AOPE |
| Computer Architecture..... | 5 | AARCH |
| Computer Networks II..... | 5 | APSI2 |
| Czech Language for Foreigners | 3 | CZL |

| | | |
|---|---|--------|
| Data Protection and Inform. Sec. | 4 | AOBDA |
| Database Systems II | 5 | ADBS2 |
| Enterprise Informatics | 3 | APRI1 |
| German Language | 2 | GL |
| International Economics | 4 | AMEKO |
| Introduction to Accounting | 4 | AZUCE |
| Introduction to Enterprise Informatics | 3 | AUPI |
| Introduction to Law. | 5 | APRV1 |
| Knowledge-Based Technologies II. | 5 | AZT2 |
| Law III | 4 | APRV3 |
| Macroeconomics I | 6 | AMAE1 |
| Macroeconomics II. | 5 | AMAE2 |
| Management Support Systems II | 5 | ASPM2 |
| Marketing Research | 4 | AMAVY |
| Mathematics II | 7 | AZMA2 |
| Methods of Operational Research I | 5 | AMOV1 |
| Object Modelling I | 5 | AOMO1 |
| Operating Systems I | 5 | AOS1I |
| Particular Project. | 6 | VP |
| Principles of Management II. | 5 | AZMN2 |
| Professional English II. | 2 | OA2 |
| Professional English IV | 2 | OA4 |
| Programming. | 6 | APROM |
| Sociology | 4 | ASOC |
| Sports | 2 | POHA |
| Systems Thinking for Managers. | 4 | ASYM |
| Technologies for Web Publishing. | 5 | ARTPW1 |
| Theory of Systems II | 5 | ATES2 |

Faculty of Science

| Course title | Number of ECTS credits | Code |
|--|------------------------|-----------|
| Additional Mathematics 2 | 2 | KFY/PDM2 |
| Algebra 2. | 6 | KMA/PALG2 |
| Algebra 3. | 4 | KMA/PALG3 |
| Analytical Chemistry 1 | 6 | KCH/PACE2 |
| Anatomy and morphology of plants. | 5 | KBI/PANMR |
| Automation and Measurement 2. | 2 | KFY/PAM2 |
| Bioorganic Chemistry | 4 | KCH/PBICH |
| Computer and experiment 2 | 4 | KFY/PPE2 |
| Computer architecture. | 4 | KIN/PARP1 |
| Ecology of animals. | 4 | KBI/PEKZV |
| Ecology of plants | 4 | KBI/PERST |
| Ecotoxicology | 3 | KCH/PEKTE |
| Financial Mathematics 2 | 4 | KMA/PFIM2 |
| Financial Mathematics 3 | 4 | KMA/PFIM3 |
| Fundamentals of Physics – Oscillations and Waves. | 5 | KFY/PZFKV |
| General and Inorganic Chemistry 2. | 4 | KCH/POAE2 |
| General Physics – Heat. | 4 | KFY/PZFT |

| | | |
|---|---|-----------|
| Geology and geomorphology | 2 | KBI/PGEGM |
| Geometry 2 | 4 | KMA/PGEO2 |
| Graphs and Graphs Algorithms | 5 | KIN/PGAGA |
| Human physiology | 3 | KBI/PFYCL |
| Chromatographic methods | 3 | KCH/PCHRM |
| Instrumental techniques 1 | 4 | KFY/PPTE1 |
| Instrumental techniques 3 | 2 | KFY/PPTE3 |
| Mathematical analysis 2 | 5 | KMA/PANL2 |
| Mathematics for Physics 2 | 4 | KFY/PMZF2 |
| Modelling and Simulation | 5 | KIN/PMOSI |
| Molecular and cell biology | 5 | KBI/PMOBB |
| Organic Chemistry 2 | 6 | KCH/PORE2 |
| Organic chemistry and biochemistry | 5 | KBI/POCHB |
| Phylogeny and system of invertebrates | 5 | KBI/PFYSB |
| Physical Chemistry 2 | 6 | KCH/PFCE2 |
| Physiology of animals | 5 | KBI/PFYZZ |
| Practical instrumental techniques 3 | 1 | KFY/PPPT3 |
| Programming 1 | 4 | KIN/PPRO1 |
| Programming 3 | 4 | KIN/PPRO3 |
| Programming, Computers 2 | 3 | KFY/PRP2 |
| Systems of CAD 2 | 3 | KFY/PSC2 |
| Toxicology of natural toxins | 2 | KCH/PTOTE |
| Web Technologies | 4 | KIN/PWBTC |

Institute of Social Work

| <i>Course title</i> | <i>Number of ECTS credits</i> | <i>Code</i> |
|---|-------------------------------|-------------|
| Evaluation of Social Programmes | 3 | OSPSP/PAEVS |
| Social Work in International Context | 5 | OSPSP/SWINT |
| Theory of Public Policy | 3 | OSPSP/PATEV |
| Writing a Scientific Paper in Social Work | 3 | OSPSP/PATOD |

Philosophical Faculty

| <i>Course title</i> | <i>Number of ECTS credits</i> | <i>Code</i> |
|---|-------------------------------|-------------|
| Arabic language 2 | 3 | CJP/ARB2 |
| Central Europe between two World Wars (1914–1945) | 6 | HIU/EWARS |
| Central European Cultural History | 5 | HIU/ECULT |
| Central European Social Systems in Comparative Perspective II | 6 | HIU/ESYS2 |
| Czech language for foreigners 1 | 6 | CJP/CJ1 |
| Czech language for foreigners 2 | 6 | CJP/CJ2 |
| Dissent in Communist Central Europe | 6 | KP/DISEN |
| Dynamic Lexicon: What Does It Mean to Speak a Language? | 6 | KFSV/FDYLE |
| Economics Transformation of the Central Europe | 6 | HIU/ETRAN |
| Financing Political Competition | 6 | KP/FIIOC |
| General Sociology | 6 | KSOC/AGENS |

| | | |
|---|---|-------------|
| Information and Communication Technologies..... | 3 | KPVHA/ICT |
| Intellectual Life in the Czech Lands in 16th–19th Centuries | 6 | KPVHA/HSEME |
| Just war..... | 6 | KFSV/FJUST |
| Medieval Scandinavian History..... | 6 | HIU/AASCA |
| Methodological Aspects of Research in Central Europe..... | 5 | HIU/EMETH |
| Non-state armed groups in Africa | 6 | KP/AGRAF |
| Philosophy of Social Science..... | 6 | KFSV/FILSE |
| Political Geography of Central Europe..... | 5 | HIU/EPOGE |
| Prague: a Historical City in Eastern Central Europe..... | 6 | HIU/EPRAG |
| Scandinavian Politics | 6 | KP/SCAPO |
| Sociology of Post-Socialism | 6 | KSOC/APOST |
| The Communist Party of Czechoslovakia..... | 6 | HIU/AACOM |
| The Heritage of Antiquity and Christianity in Central-European Culture..... | 6 | HIU/EHERI |
| The Hussite Bohemia in the European Context..... | 6 | HIU/AAHUS |
| United States from Revolution to the Civil War | 6 | HIU/AAUSA |
| World Population Development..... | 6 | KSOC/APOPD |

Notes

A series of horizontal dotted lines for writing notes.



www.uhk.cz

