



TURKMENISTAN



IUHD

**Joint Project: Capacity Building in the
Field of Higher Education ERASMUS+
2018**

**Crisis and Risks
Engineering for
Transport Services**

**INTERNATIONAL UNIVERSITY FOR THE
HUMANITIES AND DEVELOPMENT**



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

Warsaw, 2019

**Faculty of Information Technologies
Saparmyrat Annamadov, Dean**



IUHD Profile: Short History; Facts & Figures

IUHD

International University for the Humanities and Development was created by decree of the President of Turkmenistan on May 16, 2014.

The first higher educational institution in Turkmenistan to offer Bachelor and Master degrees in accordance with the Bologna process requirement and to have English as its language of instruction.

IUHD has implemented the European Credit Transfer and Accumulation System (ECTS) and prepares its syllabi in compliance with the ECTS criteria.



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Faculties

IUHD

- International Economics and Management
- Information Technologies
- International Law and International Relations
- Social Sciences
- Professional Advancement
- Language Learning Department



Students attend one-year advanced language training courses and study terminology of their specialization
Number of faculty staff – 102,
Number of students – 1546



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Faculties participating in the Project: Computer Technology International Economics & Management

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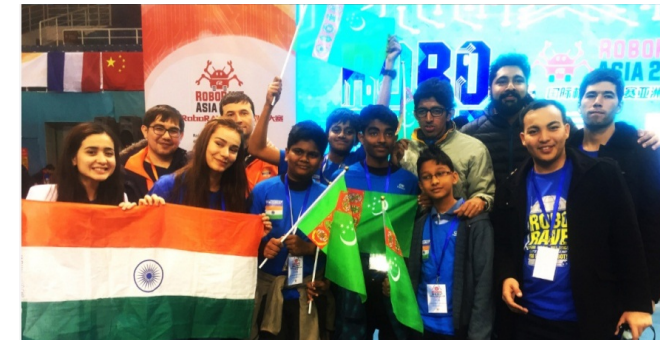
There are 13 departments at the IUHD.

Faculty of Computer Technologies:

- Exact and Natural Sciences
- Computer Technologies and Systems
- Modern Computer Technologies

Faculty of International Economics and Management:

- International Economics
- Finance
- International Management









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Faculties participating in the Project: Computer Technology International Economics & Management

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Cooperation

 WRIGHT STATE UNIVERSITY	Wright State University (USA)
 TUFSS Tokyo University of Foreign Studies	Tokyo University of Foreign Studies (Japan)
	Sungkyunkwan University (South Korea)
	Institute of Peace and Diplomatic Studies (Islamic Republic of Pakistan)
 msu management & science university	Management and Science University (Malaysia)
 imc FH KREMS UNIVERSITY OF APPLIED SCIENCES / AUSTRIA	University of Applied Sciences (Austria)



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Faculties participating in the Project: Computer Technology International Economics & Management

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IUHD Erasmus+ Projects

Regional Objectives of Administrative Development (ROAD)

Coordinator: University of Lisbon (Portugal)

Aim of the project: To enhance local development strategy of Kyrgyz and Turkmen civil servants through improving their competencies by creating a face to face and virtual training and counselling campus and recommendations for sustainable development

Partners: 12 universities from Portugal, Spain, Kyrgyzstan, Turkmenistan, Sweden

Period: October 2016 - October 2019



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Faculties participating in the Project: Computer Technology International Economics & Management

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IUHD Erasmus+ Projects

Modernisation of Higher Education in Central Asia through New Technologies (HiEdTech)

Coordinator: University of Ruse (Bulgaria)

Aim of the project: To adapt the education system in the PCs to the digital generation through introduction and effective use of ICT-based Innovative Educational Technologies and Didactic Models (IET&DMs) in the teaching process

Partners: 19 universities from Bulgaria, Italy, Luxembourg, Portugal, Kazakhstan, Kyrgyzstan, Turkmenistan, Uzbekistan, Tajikistan and 5 Ministries of Education of the Central Asia countries

Period: November 2018 - November 2021




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Faculties participating in the Project: Computer Technology International Economics & Management

IUHD

Cooperation

 WRIGHT STATE UNIVERSITY	Wright State University (USA)
 TUFSS Tokyo University of Foreign Studies	Tokyo University of Foreign Studies (Japan)
	Sungkyunkwan University (South Korea)
	Institute of Peace and Diplomatic Studies (Islamic Republic of Pakistan)
 msu management & science university	Management and Science University (Malaysia)
 imc FH KREMS UNIVERSITY OF APPLIED SCIENCES / AUSTRIA	University of Applied Sciences (Austria)



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BA/MA Programs Offered by Faculties

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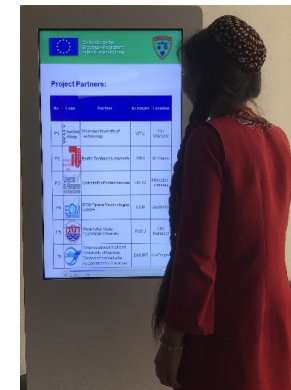
BA/MA Programs, which are relevant to the project topic

Bachelor Programs:

- International Economics
- Finance
- International Management
- Insurance
- International Trade
- Computer Technology
- Information and Communication Technologies
- Programming for Computer Systems
- International Relations and World Politics
- International Private Law
- International Public Law
- Philosophy
- Sociology
- Journalism

Master Programs:

- Education Management (piloted in 2018-2019)
- MBA (2019-2020)
- International Law (2019-2020)



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Curricula/Modules Studied in the BA/MA Programs to Upgrade

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List of existing curricula in your university related to the topic of crisis and risks engineering for transport services planned to be upgraded

YD	Oskw darslat	Hönan	Täp öwäwäy	Täp äsäy	Täp äsäy	Täp ä säy	Täp ä säy	Umury ökw		Amäy ökw		Bardil säk	Häp	Anang	Säg	Döwä säy	MTC	Bäyäläy (Täp äsäy)	Ömüwälik täp äsäy	Diplo m äsäy	Diplo m äsäy	Däp äsäy	Sp äsäy	Fäälit äsäy	Säy äsäy	Hömm
								Äwäwäy	Äwäwäy	Äwäwäy	Äwäwäy															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1	Yäy äsäy	Häkä äsäy	1	57	1	3		34	34	34	102	2		28	29	17	19									231
2	Yäy äsäy	Häkä äsäy	1	74	1	3		34	34	34	102	2		37	37	17	25									254
3	M äsäy	Häkä äsäy	2	48	1	2		34	34	34	68	2		24	24	17	17									186
4	M äsäy	Häkä äsäy	2	61	1	3		34	34	34	102	2		30	31	17	21									237
5	M äsäy	Häkä äsäy	2	12	1	1		34	34	34	34	2		6	6	17	4									103
6	M äsäy	Häkä äsäy	2	24	1	1		34	34	34	34	2		12	12	17	8									119
12	Häkä äsäy	Häkä äsäy	3	60	1	3		34	34	34	102	2		30	30	17	21									236
13	Häkä äsäy	Häkä äsäy	3	49	1	2		34	34	34	68	2		24	25	17	17									187
9	M äsäy	Häkä äsäy	3	29	1	1		34	34	34	34	2		14	15	17	10									126
10	Täp äsäy	Häkä äsäy	3	27	1	1		34	34	34	34	2		13	14	17	9									123
7	Täp äsäy	Häkä äsäy	3	62	1	2		34	34	34	68	2		31	31	17	21									204
8	Täp äsäy	Häkä äsäy	3	76	1	3		34	34	34	102	2		38	38	17	26									257
14	Ug äsäy	Häkä äsäy	3	29	1	1		34	34	34	34	2		14	15	17	10									126
15	Ug äsäy	Häkä äsäy	3	27	1	1		34	34	34	34	2		13	14	17	9									123
11	Zäp äsäy	Häkä äsäy	3	29	1	1		34	34	34	34	2		14	15	17	10									126
17	Döwä äsäy	Häkä äsäy	4	46	1	2		30	30	30	60	2		23	23	15	16									169
18	Döwä äsäy	Häkä äsäy	4	64	1	3		30	30	30	90	2		32	32	15	22									223
16	Häkä äsäy	Häkä äsäy	4	24	1	1		30	30	30	30	2		12	12	15	8									109
19	Yäy äsäy	Häkä äsäy	4	46	1	2										138			598							184
20	Ömüwälik äsäy	Häkä äsäy	3	56	1	2													108							108
21	Bäyäläy äsäy	Häkä äsäy																				56				56
22	Sp äsäy	Häkä äsäy																					12			12
23	Käp äsäy	Häkä äsäy																					30			30
								600	600	600	1132	36	0	395	403	138	300	273	108	598	0	56	12	30	184	4265
								600	600	600	1132	36	0	395	403	138	300	273	108	598	0	56	12	30	184	4265
								714	714	714	1224	42	0	403	413	0	357	276	0	598	0	56	12	30	0	4223
								2156	78	0	798	816	138	657	549	108						112	24	60	184	8390

- International Economics
- International Finance
- International Management
- Insurance
- International Trade
- Computer Technology
- Information and Communication Technologies
- Programming for Computer Systems
- International Relations and World Politics
- International Private Law
- International Public Law
- Sociology



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Labor market analysis

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List of companies, which will be the future employers of specialists in the CRENG area

2019-njy ýylyň 20-nji fewralynda Halkara ynsanperwer sylmlary we ösüş uniwersitetinde ýaş hünärmenleri işe çykarýlmak bilen bagly çäre gatnaşýan ministrlük we pudak edaralarynyň wekilleri barada maglumat

Ministrlük we pudak edarasynyň ady	Çäre gatnaşýan wekilliň ady familiýasy	Wepzesi	Telefon belgisi
Halkara yklysaýyýeti we menegment fakulteti			
Türkmenistanyň Maliýe we yklysaýyýet ministrligi	Çaryýewa Maýsa Agamyrdawowa	Igdirler syýasaty bölüminin Igdirler bölüminin baş hünärmeni	39-44-06, 39-47-72
Türkmenistanyň Merkezi banky	Babşyew Aýmyrat	Igdirler syýasaty müdirliginiň başlygy	38-14-05
Türkmen-Türk paýdardar tijeçilik banky	Mämijewa Sülgün	Igdirler syýasaty we hukuk bölüminin müdiriniň ornubasary	93-68-16
Türkmenistanyň "Daýhanbank" döwlet tijeçilik banky	Halnazarowa Dünýägözel, Aaýyewa Maýa, Myradurdyýew Pygam, Durdyyew Imanmyrat, Çopanzow Döwletgeli, Garrybaýew Beglimyaz	Igdirler bilen işleýän müdiriň baş ornubasary-böl. başlygy, Hukuk müdiri, baş ornubasary, Yklysaýy seljeme we maliýe müdiri, baş ornubasary, Amallar müdiri, baş ornubasary, Halkara gatnaşyklary müdirliginiň Daşary ýurt palatasyndaky amallar böl. başlygy, Ahal wel. şahansyň Amallar böl. başlygy, Pal. dolanyşygy we karz taparynyň esasy hünärmeni	38-02-62
Türkmenistanyň Döwlet ösüş banky	Nepesowa O.	Iş dolandyryş bölüminin Igdirler boýunça baş hünärmeni	21-04-46
Türkmenistanyň "Halkbank" döwlet tijeçilik banky	Sahatowa Gülşirin Allagulyýewa	Igdirler bilen iş ýerleş müdirliginiň başlygynyň ornubasary	44-48-28
Türkmenistanyň "Türkmenistan" döwlet tijeçilik banky	Gylymyrdow Kurwat	Hukuk we igdirler bilen işlemek müdirliginiň Igdirler bilen işlemek bölüminin başlygy	44-02-59

Ministrlük we pudak edarasynyň ady	Çäre gatnaşýan wekilliň ady familiýasy	Wepzesi	Telefon belgisi
Türkmenistanyň Döwlet ägirtçilik we ýyg garmary	Akmyrdawa Aýgöl	Igdirler boýunça baş hünärmeni	48-48-60
Türkmenistanyň Söwda we daşary yklysaýy aragatnaşyklary ministrligi	Hojanepesow J.	Hukuk we igdirler bölüminin baş hünärmeni	44-61-66
Daruss - ynsanperwerlik bilimleri fakulteti			
Türkmenistanyň Döwlet habarlar agentligi	Saparowa Maýa	I habarylar taparynyň weleýän habaryçy	92-12-12
Halkara hukugy we halkara gatnaşyklary fakulteti			
Türkmenistanyň Ykary kazyeti	Nuryýew Begim, Saragow, Nuryýew Amanurdy, Kalamyradow	Enjambelçy we maksatnamalaryň önüçüçlik bölüminin başlygy, Igdirler we ýerine işler boýunça bölüminin başlygy	38-09-32
Türkmenistanyň Baý prokuraturasy	Amanow Durd Sapamadowiç	Kämilik ýagyna ytemedikler we şajlar hakyndaky kanunlaryň ýerine ýetirilişine gözegçilik bölüminin başlygy 1-nji derejeli ýurist	92-34-72
Türkmenistanyň Adalat ministrligi	Hudaybergowa Jereň Döwletmyrdawowa	Igdirler boýunça we ýerine ýetiriläni gözegçilik bölüminin esasy mäslişigçy	39-18-36
Türkmenistanyň Döwlet miğratçylyk gullugy	Arazow Atamurat Toýbyýewiç, Öwezoldyyew Batyr	Gullugyň Merkezi edarasynyň Okaw bölüminin başlygy, Asgabat ş. Boýunça müdirliginiň Rajalyk, wiza we daşary ýurt niýetlariňy hasaba alyş böl. uly gözegçi	861-95-67-46, 865-56-19-85
Türkmenistanyň Döwlet jüriçilik gullugy	Haýydow B.M	Merkezi edarasynyň Igdirler bölüminin uly gözegçi	39-41-55
Türkmenistanyň Döwlet hukuk we demokratiýa instituty	Berdigalyýew Batyr Permagylyýewiç	Igdirler bölüminin baş hünärmeni	38-08-82

Ministrlük we pudak edarasynyň ady	Çäre gatnaşýan wekilliň ady familiýasy	Wepzesi	Telefon belgisi
Maglumat tehnologiýasy fakulteti			
Türkmenistanyň Ytymlar akademiýasynyň Tehnologiýalar merkezi	Aýmyrdadowa J.	Maglumatlar we aragatnaşyk tehnologiýalary barlaghanasynyň müdiri	39-84-78, 864-37-70-60
Türkmenistanyň Senagat we kommunikasiýa ministrligi "Türkmenneft" agentligi	Sopyýewa G.A.	Igdirler bölüminin başlygy	39-02-07
Türkmenistanyň Senagat we kommunikasiýa ministrligi "Türkmenneftgazy" agentligi	Gurbangeldiyewa Halbygzel Hojanyrdawowa	Igdirler we hukuk iş bölüminin başlygy	39-03-013
Türkmenistanyň Ministrler Kabinetiň ýanyndaky Meclisde we beýleki köpçülikleýin habar beriş serişdelerinde döwlet syrtlary goramak baradaky komiteti	Araçnowa Zülçeha	Baş hünärmeni	22-65-97
Türkmenistanyň Zähmet we ilaty durmuş taýdan goramak ministrligi	Babakulyýewa N. Geldijew M.	Maglumat tehnologiýalar bölüminin başlygy we Igdirler we ýerine işler bölüminin başlygynyň ornubasary	39-48-14, 39-48-70

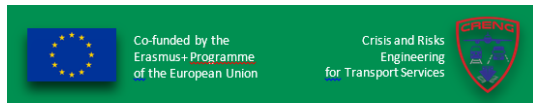


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Work Group of the Project CRENG

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CRISIS AND RISKS ENGINEERING FOR TRANSPORT SERVICES

Project acronym: CRENG

Priority: Transport Services

Project duration: 15 November 2016 – 14 November 2021

Grant holder: Warsaw University of Technology, Poland

Project goals:

To support the development of Crisis and Risks Engineering for transport services (CRENG) to ensure sustainability of Ukraine (UA), Azerbaijan (AZ) and Turkmenistan (TM) transport systems for their integration into Global transportation network. To contribute CRENG development in PCs the project will create the environment for education of high skilled specialists in line with labor market and according to EU best practices and Bologna process.

Project objectives:

- to develop, implement and accredit new practice oriented, student-focused MA program "CRENG" including innovative teaching and learning approaches and ECTS in UA, AZ and TM;
- to bring the Higher education institutions (HEIs) in UA, AZ and TM closer to labor market in CRENG area;
- to increase collaboration between EU and UA, AZ and TM HEIs in CRENG area.

Project activities:

- Development of new, updating current curricula of new MA program "CRENG";
- Retraining of academic teachers from PCs universities in EU on new curricula methodology of MA program "CRENG";
- Creation in PCs universities of teaching and learning environment incl. learning and teaching materials, e-learning courses on MOODLE platform, CRENG laboratories and virtual class-rooms;
- Implementation and accreditation of new MA program "CRENG" in 9 PCs universities;
- Implementation of "Skills Wallet": development of guidelines and holding on-line master classes for academic teachers on "Skills Wallet" implementation;
- Implementation of International Projects Based Learning: development of guidelines and holding retraining courses for academic teachers from PCs universities in EU;
- Pilot teaching of students from PCs universities on new MA program "CRENG";
- Dissemination & Sustainability Strategy development and implementation incl. creation of CRENG service offices network and web-based platform.

Partners:

12 universities from UKRAINE, AZERBAIJAN, TURKMENISTAN, FRANCE, GERMANY, 2 Ministries of Education of CENTRAL ASIA countries, Baku Transport Agency, The Ukrainian Railway (Ukrainizovtia), ECM Space Technologies GmbH.



No	Name, Surname, e mail	Position in the university	Responsibility (Work Package s tasks according to the Work Plan)
1	Maral Meredova	Head of department	Coordinator + contact person
2	Saparmyrat Annamadov	Dean of the faculty	Responsible for the development and implementation of updated/new teaching modules/curricula/course s content of the project
3	Yagmyr Jumamyradov	Head of department	Responsible for the development of the curricula, the development and introduction of new disciplines, courses and curricula
4	Tavus Jumanyazova	Lecturer	Responsible for the development of the curricula, the development and introduction of new disciplines, courses and curricula
5	Guvanch Gylychdurdiyev	Head of department	Responsible for the development of the curricula, the development and introduction of new disciplines, courses and curricula.
6	Begench Yazov	Head of department	Development digital versions-drafts (.doc files) of their OWN manuals/text books/methodological recommendations for students and teachers
7	Sulgun Annagurbanova	Head of department	Updating existing curricula Creation e-learning course and updating it to the MOODLE platform

Overall Monitoring and Coordination:

M.Meredova, Exact and Natural Sciences Department
 S.Annamadov, Exact and Natural Sciences Department
 Y.Jumamyradov, International Management Department
 T.Jumanyazova, Finance Department
 G.Gylychdurdiyev, International Economics Department
 S.Annagurbanova, B.Yazov, Computer Technologies and Systems Department



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