



Modernization of Mechatronics and Robotics for Bachelor degree in Uzbekistan through Innovative Ideas and Digital Technology (MechaUz)







A LITTLE BIT OF







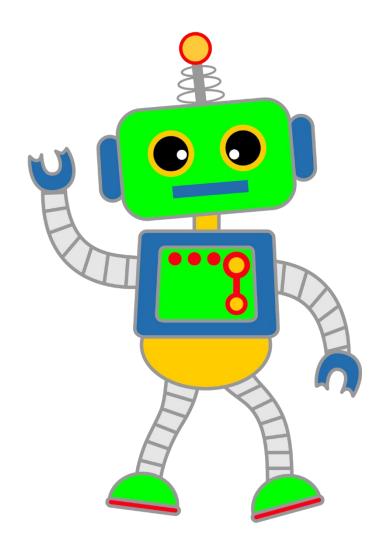
104 projects proposals took part
in the announced
by the Education, Audiovisual and Culture Executive Agency
Call for Proposals
Erasmus+ Capacity Building in Higher Education







8 projects were approved for funding



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List of approved projects

Region 7 - Central Asia

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	Count	Application Reference number	Application Country	Organisation Name	Application Title		Partner Country Organisations	Maximum Grant
	124	610166-EPP-1-2019-1-SK- EPPKA2-CBHE-JP	Slovakia	ZILINSKA UNIVERZITA V ZILINE	Advanced Centre for PhD students and young researchers in informatics	R7	KZ (9)	700,020.00
	125	609715-EPP-1-2019-1-UZ- EPPKA2-CBHE-JP	Uzbekistan	TOSHKENT AXBOROT TEXNOLOGIYALARI UNIVERSITETI	New study program in space systems and communications engineering	R7	UZ (8)	998,997.00
	126	609564-EPP-1-2019-1-EL- EPPKA2-CBHE-JP	Greece	ALEXANDREIO TECHNOLOGIKO EKPAIDEITIKO IDRYMA THESSALONIKIS	MechaUz: Modernization of Mechatronics and Robotics for Bachelor degree in Uzbekistan through Innovative Ideas and Digital Technology	R7	UZ (7)	798,695.00
	127	609918-EPP-1-2019-1-KG- EPPKA2-CBHE-JP	Kyrgyzstan	INTERNATIONAL UNIVERSITY OF KYRGYZ REPUBLIC	he Development of Doctoral Education and Research Capacities of Kyrgyzstani Academia	R7	KG (7)	998,655.00
	128	609757-EPP-1-2019-1-RS- EPPKA2-CBHE-JP	Serbia	UNIVERZITET U NOVOM SADU	Dual Education for Industrial Automatization and Robotics in Kazakhstan	R7	KZ (5)	693,263.00
	129	610170-EPP-1-2019-1-ES- EPPKA2-CBHE-JP	Spain	UNIVERSIDAD DE SANTIAGO DE COMPOSTELA	Establishment of training and research centers and Courses development on Intelligent BigData Analysis in CA	R7	UZ (4), TJ (2), KZ (2), KG (2)	994,968.00
	130	609574-EPP-1-2019-1-IT- EPPKA2-CBHE-JP	Italy	POLITECNICO DI TORINO	Environmental risk assessment and mitigation on Cultural Heritage assets in Central Asia	R7	UZ (2), TJ (3)	801,376.00
	131	610198-EPP-1-2019-1-ES- EPPKA2-CBHE-JP	Spain	UNIVERSIDAD DE SANTIAGO DE COMPOSTELA	Development of a Master Programme in the Management of Industrial Entrepreneurship for Transition Countries	R7	TM (4), TJ (3), KZ (3)	807,014.00





REASONS

1. A new approach for improving quality and enhancing attractiveness of BSc program in continuous education development promotes cooperation between higher educational institutions, ministries and manufacturers based on European partner's experience.







REASONS

2. Involvement of project participants from manufacturing industry under the a new scheme of cooperation; Achieve gender equality and empower women and girls in the project had been considered in the process of forming staff members of partners and students team, including female no less than 20%.







REASONS

3. Establishment of I-LABs and Mechatronics Society are another noble elements of this project (relying on Industry 4.0 & Education 4.0).







1. A new scheme of cooperation for university-industry links based on EU skills







2. Curricula, courses, teaching methods, materials and tools (soft skills)







3. Training for teachers, staffs and researchers







4. Innovative laboratories (I-LAB), Training Centre and Society







CONSORTIUM

5 universities and a centre from PrCs, 6 universities from PaCs and Ministry























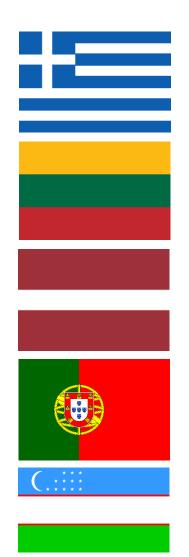








COUNTRIES









PERIOD

December 2019 – December 2022







THIS PROJECT WAS STARTED







Let's wish ourselves successful collaborative work



