## Erasmus+ Call for proposals 2019

## **ERASMUS+ CBHE PARTNER SEARCH FORM**

| Partner-country Name of university: website: Participant Identification Code (PIC) Brief description of university, faculty, department, number of students  PhD (3-4years). The institute consists of 5 faculties and 1/4 departments: Faculty of Automatics and Electrical Engineering, Faculty of Machine-Building Technology, Faculty of Automative Engineering, Faculty. There are more than 4 000 students study in 16 BSc, 6 MSc and 11 postgraduate programs. Lessons are conducted by 300 qualified academic staffs with scientific degree and experts from industrial companies.  Relevant information on previous or on-going international cooperation  Relevant information on previous or on-going international cooperation  Conformity to international standards. Presently, the Institute takes part in several international programs with US, Korean Chinese and EU partner HEIs including Erasmus+ projects as well as research projects. The Institute sees the future of our higher education in building and maintaining strong partnerships with both local and global higher educational institutions and industrial enterprises.  Dr. Ilhom Nosirov, Ass. Prof. Tel: +998934420432  |
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| Type of the project:  Joint Project (National)  Structural Measure (SM)  |
| Area of project: category 1  |
| Category 1 Curriculum  Development project: Subject area/academic discipline if applicable  Engineering and engineering trades  discipline and engineering trades  |
| Relevance to national or   The automobile industry is a major part of the national economy   |
| regional priorities of Uzbekistan, so it needs qualified and creative specialists. The proposed project is focused on the curriculum modernization of the curr |
| Automobile Engineering MSc program.  |

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|  | the national economy and social development as a whole. Today, industrial production generally lagging behind consumption, including the automobile industry. The development of industry is not possible without the use of innovation, scientific-technological achievements and training of highly qualified, creative specialists. However, due to lack of qualified and creative specialists, the mission has yet to be realized.  Today, the training of the highly qualified, creative specialists requires some reforms in higher education as well as |
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| Objectives and activities  | modernization of curriculums.  The main objective of the project is modernizing the curriculum of Automotive Engineering MSc program with innovation-oriented methods for technical HEI of Uzbekistan using the best EU experience in this field.  |
|  | <ul> <li>The main activities:</li> <li>Revision of study plan of the program, re-choosing the subjects;</li> <li>Enrichment of educational programs with latest scientific and inventive achievements;</li> <li>Development of teaching materials for updated curricula;</li> <li>Establishment of innovative labs at partner HEIs;</li> <li>Organization of regular co-seminars with industrial partners;</li> <li>Creating a co-working platform with industrial sector;</li> </ul>  |
| Expected results   | <ul> <li>A new interactive teaching method for Automotive Engineering MSc program will be developed;</li> <li>The curriculum of Automotive Engineering MSc program will be revised and modernized;</li> <li>6 educational programs will be revised and enriched;</li> <li>4 new teaching manuals will be developed;</li> <li>New multimedia contents of the 4 subjects will be developed;</li> <li>3 innovative labs will be established;</li> <li>A co-working platform will be created;</li> </ul>   |
| Target groups and stakeholders   | Main target stakeholders of the proposed project are industrial enterprises and students as well as technical HEIs in Uzbekistan.  |
| If possible information about other HEIs in Uzbekistan to be involved in project | Other partners of the project are Tashkent State Technical University and Urgench State University;  |