# LIST OF NATIONAL PRIORITIES\*1 ERASMUS+ CAPACITY BUILDING FOR HIGHER EDUCATION

#### **UZBEKISTAN**

# **Category A – Subject Areas (for curriculum reform projects)**

√ Teacher training and education science (Tempus DeTEL\*\*²);

Teaching and training, Education science

#### ✓ Humanities

Religion and theology, Foreign languages, General and comparative literature, Linguistics, Translation, interpretation, Classical philology, Languages and philological sciences, History, philosophy and related subjects, History and archaeology, Philosophy and ethics Humanities (others)

## ✓ Physical science (Tempus SWAN, GE-UZ);

Physics, Nuclear and high energy physics, Astronomy, astrophysics, Chemistry, Biochemistry, Earth science, Geography, Environmental sciences, ecology, Geology, Soil and water sciences, Geodesy, cartography, remote sensing, Meteorology, Applied Sciences and Technologies, Physical science (others)

✓ Engineering and engineering trades (Tempus PROMENG, ENGITEC, NMPLIS, HEICA, CANDI, MACH, HIGHVEC, PROMIS; <u>E+CBHE ACADEMICA, ECCUM, FSAMP</u>; RENES, GREB);

Mechanics and metal work, Mechanical Engineering, Electricity and energy, Climate engineering, Electrical power generation, Electronics and automation, Communication systems, Computer engineering, Electronic engineering, Robotics, Telecommunication technology, Chemical and process, Motor vehicles, ships and aircraft, Aeronautical Engineering, Engineering and engineering trades (others)

#### ✓ Manufacturing and processing

Manufacturing and processing (broad programmes), Food processing, Textiles, clothes, footwear, leather, Materials (wood, paper, plastic, glass), Mining and extraction

### ✓ Architecture and building

Architecture and town planning, Architecture, Urban planning, Regional planning, Landscape architecture, Transport and traffic studies, Building and civil engineering, Materials science, Architecture and building (others)

<sup>1</sup> The list of Tempus IV and Erasmus+ CBHE projects (1<sup>st</sup> and 2<sup>nd</sup> Calls) with the project websites in order to get more detailed information is available on <a href="https://www.erasmusplus.uz">www.erasmusplus.uz</a>

<sup>&</sup>lt;sup>2</sup> Please contact the NEO in Uzbekistan in order to clarify synergy opportunities and to avoid overlapping with the specific project (acronym is indicated)

## ✓ Agriculture, forestry and fishery (Tempus SAMUz);

Agricultural economics, Food science and technology, Forestry, Fisheries, Agriculture, forestry and fishery (others)

## ✓ Health (E+CBHE TechReh and ModeHed; SPHERA)

Medicine, Psychiatry and clinical psychology, Public health, Medical technology, Medicine and Surgery, Medical services, Nursing and caring, Dental studies, Medical diagnostic and treatment technology, Therapy and rehabilitation, Pharmacy, Health (others)

## ✓ Transport services

Nautical Sciences, Air Traffic control, Road motor vehicle operations, Transport services (others)

## ✓ Environmental protection (Tempus UZWATER, CIBELES, EPASAT; E+CBHE ECAP)

Environmental protection technology, Natural environments and wildlife, Community sanitation services, Environmental protection (others)

#### Category B - Improving quality of education and teaching

# Support to:

✓ Learning and teaching tools, methodologies and pedagogical approaches including learning outcomes and ICT-based practices (inter alia, flexible learning paths, blended courses, virtual and real mobility, practical placements etc.) (Tempus QAPD; E+ CBHE IMEP;).

#### **Category C - Improving management and operation of higher education institutions:**

## Support to:

✓ Quality assurance processes and mechanisms (Tempus ISMU, UNIQTOOL, QUEECA, UzDOC; E+ CBHE IQAT; UZDOC-2.0, cross-regional PAWER).

#### **Category D - Developing the Higher Education sector within society at large:**

Support to:

- ✓ Lifelong learning, continuing education (E+MAGNET)
- ✓ Development of school and vocational education at post-secondary non-tertiary education level (including teacher training) (E+RUECVET)
- ✓ University-enterprise cooperation, employability of graduates (Tempus AIDA, Univent, TERSID, UNIWORK; E+CBHE CACTLE);
- ✓ Qualification frameworks (Tempus TuCAHEA, UzHELTH, E+CHE NURSLIN);
- ✓ Knowledge triangle, innovation (reinforcing links between education, research and business) (Tempus PERSEUS, INOCAST, MATCHES; E+CBHE MIND);
- $\checkmark$  Development of the higher education sector in the regions within the country.