



**THE MINISTRY OF EDUCATION,
SCIENCE, CULTURE AND SPORTS
OF THE REPUBLIC OF ARMENIA**

GENEVA UN CHARTER CENTRE OF EXCELLENCE

ON SUSTAINABLE HOUSING AND SUSTAINABLE SMART CITIES

85TH SESSION

D.Sc. Manuk Barseghyan
ACTING RECTOR

NUACA

Geneva, Switzerland

04 October 2024

ARMENIA

A Historical Land of Architecture, Science and Engineering





HISTORY

- 1921** Technical department in Yerevan State University
- 1930** Armenian Construction Institute
- 1933** Polytechnic Institute
- 1989** Architecture & Construction Institute
- 2000** Yerevan State University of Architecture and Construction, YSUAC
- 2014** National University of Architecture and Construction of Armenia, NUACA



OUR MISSION

The NUACA is aimed at preparing specialists in line with a three-tier education system, carrying out scientific-research activities and providing services in the fields of Architecture, Civil Engineering, Design, Urban Economy and Ecology, Management and Technology, in accordance with the international standards and labor market requirements.

OUR VISION

The University seeks to set up a competitive, flexible educational and scientific system based on the established traditions, which prepares competitive and qualified professionals with modern technology knowledge, social responsibility, national values and respect for culture, where innovation, cooperation and democratic principles are the key to provide relevant professional solutions to the challenges and problems of the society faces.



HIGHER EDUCATION

ARCHITECTURE

CONSTRUCTION

DESIGN

URBAN ECONOMY AND ECOLOGY

MANAGEMENT AND TECHNOLOGY

HIGH SCHOOL

COLLEGE



EDUCATIONAL PROGRAMS

- **Architecture**
- **Design**
- **Graphic design**
- **Environmental design**
- **Modeling, design, construction of buildings and structure**
- **Modeling, design, management of engineering systems**
- **Transport systems**
- **Transport systems**
- **Geodesy and cadastre**
- **Geographic information systems**
- **Informatics (Computer Science)**
- **Information systems**
- **Economics**
- **Service**

NUACA OFFERS COURSES IN

Sustainable Architecture ◆ **Circular economy in built environment** ◆ **DFX, Design for Excellence** ◆ **Renewable energy system**

Three-tier education:

- **Bachelor's degree**
- **Master's degree**
- **Postgraduate study**

Training is conducted in three languages:

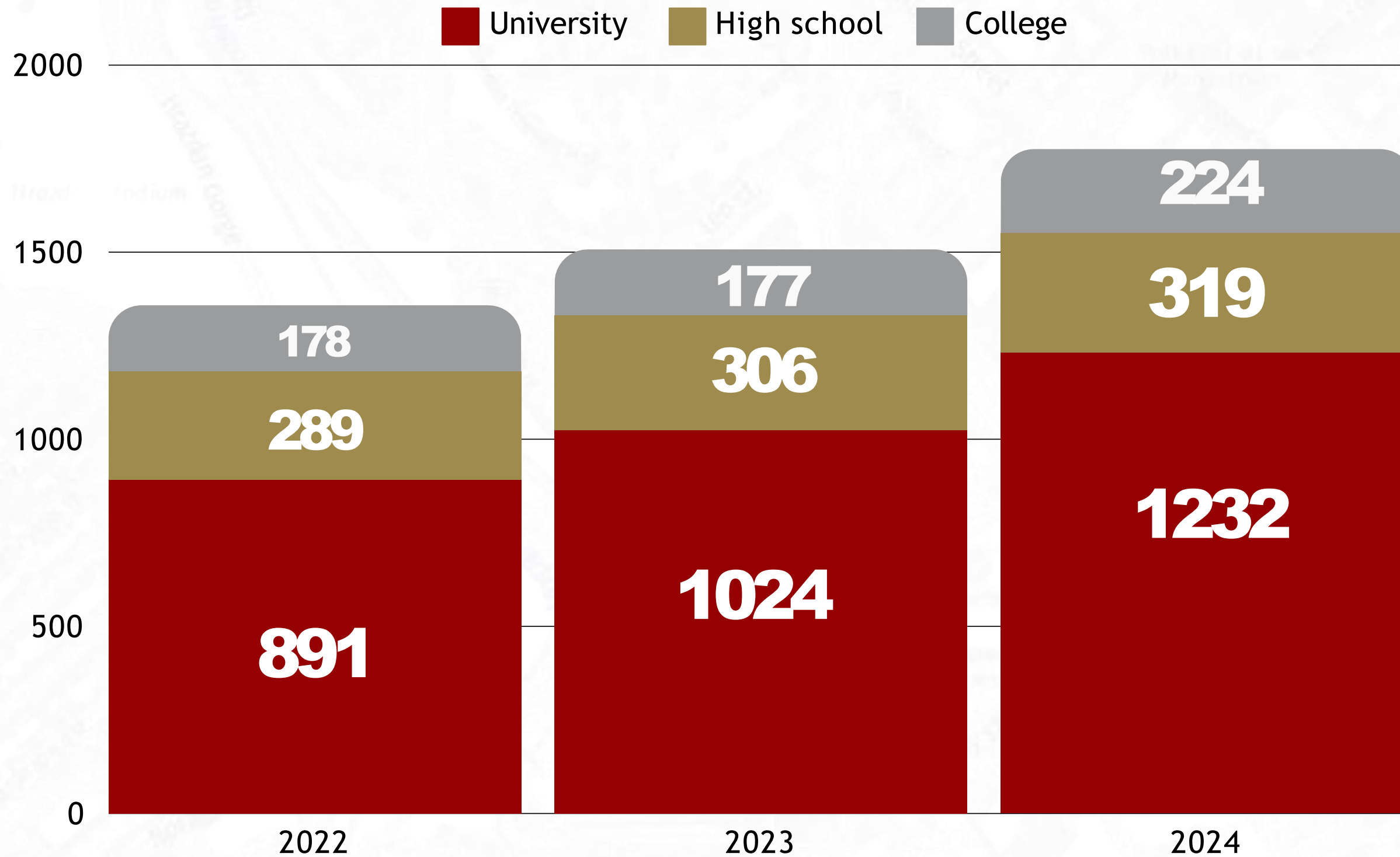
- **Armenian**
- **Russian**
- **English**

Teaching methods:

- **Full-time**
- **Remote**



UNIVERSITY ADMISSIONS BY YEAR



STUDENTS

4421

STAFF

873

ALUMN

more than
35.000



LABORATORIES



Research and Experimental Laboratory of Construction Materials and Items

Laboratory of Road Construction Testing



BIM Laboratory



Research Laboratory of Soil Mechanics



Laboratory of Geodesy



Research Laboratory on Environmental, Conservation and Efficient Use of Water Resources



Laboratory on Energy Efficiency



STUDIOS



SCIENTIFIC ACTIVITY

The scientific activity of the University is based on the principles of extended partnership and cooperation, which contributes to solving problems that are of great importance for the prosperous life of people. In the University domestic grants are implemented and within this framework high-level research is carried out in which young scientists are also involved. The University also has internal grants, the purpose of which is to ensure high participation of students in scientific research activities. The University encourages publications in journals indexed in the Web of Science and Scopus databases, for which various incentives are set. The University organizes international scientific conferences and actively participates in other conferences. Two scientific journals are being published in NUACA and are indexed in different international databases.

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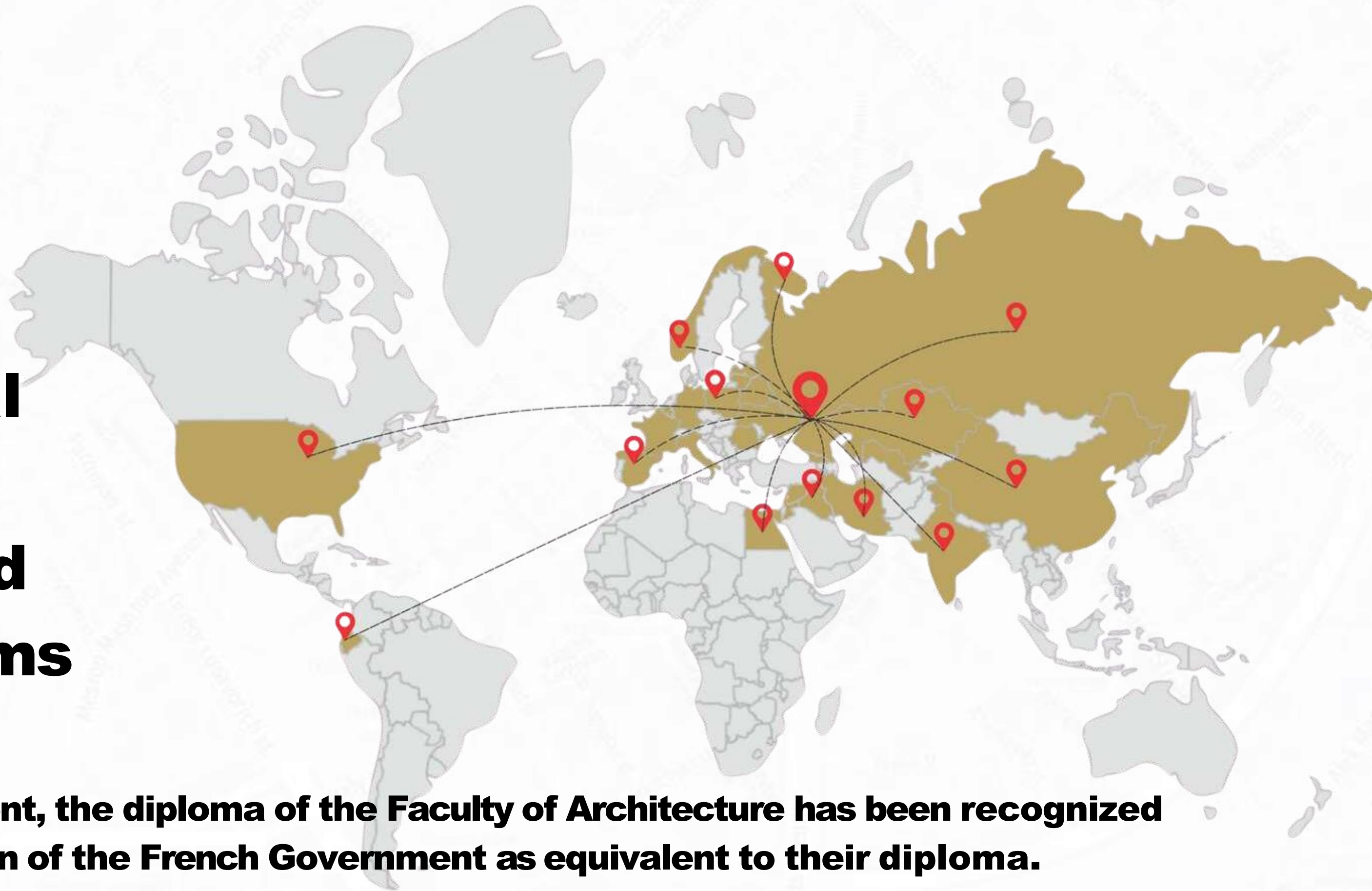
**Scientific Papers of National University
of Architecture and Construction of
Armenia**



81

International cooperation contracts and memorandums

From 1994 to the present, the diploma of the Faculty of Architecture has been recognized by a special commission of the French Government as equivalent to their diploma.



OUR PARTNERS

RUTGERS

Center for Advanced Infrastructure
and Transportation

IRD
IRD ENGINEERING s.r.l.


POLITECNICO
MILANO 1863



**UNIVERSITÀ
DEGLI STUDI
FIRENZE**



BHU
Bhramajidiversity
of Applied Sciences



**UNIVERSITÀ
DEGLI STUDI
DI UDINE**



Politechnika
Wroclawska



**МОСКОВСКИЙ
ПОЛИТЕХ**



GAU
GEORG-AUGUST-UNIVERSITÄT
GÖTTINGEN



**SHARIF
UNIVERSITY OF
TECHNOLOGY**



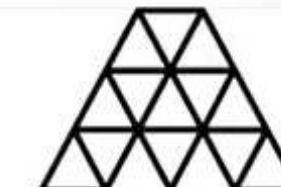
**ЮАИИТ - Бакутумский
Учебный Университет Искусств**



IIEES
International Institute of Earthquake Engineering
and Seismology (IIEES)



**UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA**



АГАСУ
АСТРАХАНСКИЙ ГОСУДАРСТВЕННЫЙ
АРХИТЕКТУРНО-СТРОИТЕЛЬНЫЙ
УНИВЕРСИТЕТ



EXCHANGE PROGRAMS



During the last two years, the National University of Architecture and Construction of Armenia has implemented about 150 exchange programs in France, Austria, Belgium, Spain, Russia, Romania, Poland, Germany and other countries, involving teachers and students.



INTERNATIONAL MEMBERSHIP

- “International Association of Construction Universities” (ACB)
- The architectural schools of France and of Central and Eastern Europe (REA),
- Agence Universitaire de la Francophonie (AUF),
- Italian “Romualdo Del Bianco Foundation” organization,
- Council of the Interregional Public Organization for the Promotion of Architectural Education (MOOCAO), The
- Belt and Road Architectural University International Consortium (BRAUIC),
- International Association of the Union of Architects (MACA).





NUACA

NATIONAL UNIVERSITY OF ARCHITECTURE
AND CONSTRUCTION OF ARMENIA

