



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

**Crisis and Risks
Engineering for
Transport Services**

**AZERBAIJAN TECHNICAL UNIVERSITY
FACULTY OF TRANSPORT**



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

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MARZIYA AGHAYEVA



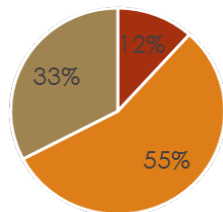
University Profile: Short History; Facts & Figures



Azerbaijan Technical University (AzTU) was established in 1950

Staff members

- Doctors
- Associate professors
- Others



- 9250 students
- 8 faculties
- 35 departments
- BA programmes – 36
- MA programmes – 34
- MA specializations – 96
- PhD programmes – 30
- over 650 lecturers
- 80 professors and doctors of science
- 350 associate professors



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University Profile: Faculties



Currently **8 faculties** function at AzTU:

- Automation and Computer Technology
- Electrical Engineering and Energetics
- Engineering Business and Management
- Machine-building
- Metallurgy
- Radio Engineering and Communication
- Special Equipment and Technology
- **Transport**



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FACULTY OF TRANSPORT



The **Faculty of Transport** was established in 1950

Dean: Prof. Fazil Hasanov

59 professors and teaching staff working in the faculty

- 11 Professors and Doctors of Sciences
- 31 Associate Professors

4 Departments:

- Automobile Transportation and Traffic Management (Prof. Asgar Tagizade)
- Automobile Technology (Prof. Ziyafat Karimov)
- Exploitation of Railway Transport (Prof. Heybatullah Ahmadov)
- Mechanics (Prof. Valeh Bakhshaliyev)

BA: 1050 students

MA: 69 students



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BA/MA Programs Offered by the Faculty



BA Programmes

- 050621 – Railway Transport and Industrial Engineering**
- 050622 – Engineering of Surface transportation
- 050623 – Transport Service and Management**
- 050811 – Transport Service (automobile transport)**

MA Programmes

- 060621 – Railway Transport and Industrial Engineering
- 060622 – Engineering of Surface transportation**
- 060623 – Transport Service and Management
- 060804 – Transport Service (automobile transport)**



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



Nr	Programme /specialty	Level	Total credits	Duration of study
1.	Specialty: 050623 Transport Service and Management	BA	210	4 yrs
2.	Specialty: 050811 – Transport Service (Automobiles)	BA	210	4 yrs
3.	Specialty: 050621 – Railway Transport and Industrial Engineering	BA	210	4 yrs
4.	Specialty : 060622 – Engineering of surface (ground) transportation	MA	120	2yrs



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Labor market analysis



Companies in Azerbaijan, which will be the future employers of specialists in the CRENG area:



AZƏRBAYCAN RESPUBLİKASI
NƏQLİYYAT, RABİTƏ VƏ YÜKSƏK
TEKNOLOGİYALAR NAZİRLİYİ



AZƏRBAYCAN RESPUBLİKASI
FÖVQƏLADƏ HALLAR NAZİRLİYİ



BNA

Bakı Nəqliyyat Agentliyi



- Ministry of Transport, Communications and High Technologies
- Ministry of Emergency Situations
- Baku Transport Agency
- State Road Transport Service



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Work Group of the Project CRENG



1. **Subhan Namazov** (Vice-Rector for International Relations)
2. **Marziya Aghayeva** (Director of International Relations Department)
3. **Zakay Shayev** (Head of Education Department)
4. **Nargiz Gasimli** (Specialist in Scientific and Academic Cooperation with Foreign Universities, International Relations Department)
5. **Fazil Hasanov** (Dean of the Faculty of Transport)
6. **Razim Bayramov** (Head of the Department of Automobile Transportation and Traffic Management)
7. **Ziyafat Karimov** (Head of Automobile Technology Department)
8. **Elton Mammadov** (Head of Scientific Research Laboratory “Technological and ecological problem of oil industry & research and application of nanocomposites”)
9. **Fuad Dashdamirov** (Assoc. Prof. in the Department of Automobile Transportation and Traffic Management)
10. **Gazanfar Ahundov** (Senior laboratory assistant of the Exploitation of Railway Transport Laboratory)
11. **Ughur Azerli** (BA Student, Faculty of Transport)



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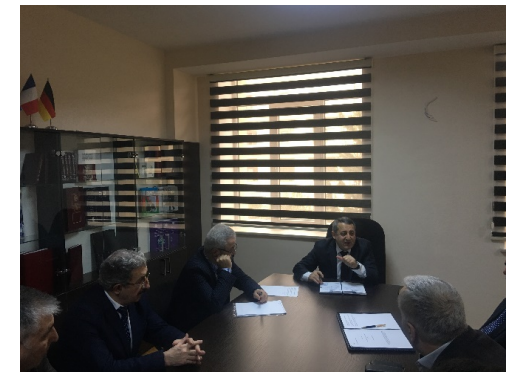
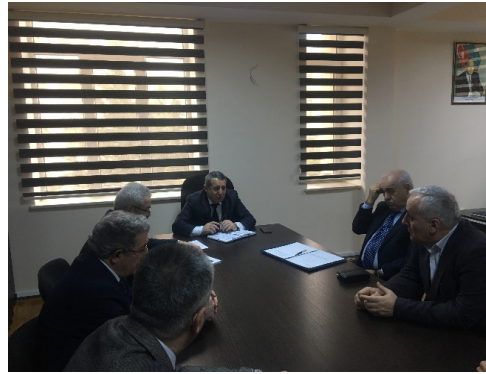
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**Thank you for you
attention!**



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