

Name**Auesbaev Erlan Tynyshtykbaevich**

Doctor of Technical Sciences, Dean of the Academy of Construction, Architecture and Design, Caspian University

**Address**

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E-maileauesbaev@mail.ru**Date of birth**

October 21, 1971

Marital status

Married

Education

- 2005 Doctor of Technical Sciences, specialty 05.22.06 - Railway track, survey and design of railways (thesis topic "Theory and practice of preparing a railway track for high-speed passenger traffic")
- 2004 Associate Professor, specialty 05.22.00 – Transport
- 2002-2004 Doctorate, Kazakh Academy of Transport and Communications named after M. Tynyshtykbaeva
- 1998 Candidate of Technical Sciences, specialty 05.22.06 - Railway track, survey and design of railways (thesis topic "Improving the method of calculating intermediate rail fastenings for reinforced concrete sleepers")
- 1994-1997 Postgraduate course, Almaty Institute of Railway Transport Engineers (ALRTE)
- 1989-1994 Almaty Institute of Railway Transport Engineers, specialty - Railway construction, track and track management, qualification - railway engineer - builder

Language skills

English - Good reading and translating ability (Intermediate)

Knowledge and experience

Expert of NAO "Kasipkor" on the development of an educational program for technical and vocational education in the specialties

"Logistics" (2017), "Bridges and transport tunnels" (2018), applied bachelor's degree "Bridges and transport Tunnels" (2019).

Academic Secretary (member) Expert Council on Construction, Transport and Architecture of the Committee for Control in the Field of Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan, 2009-2012.

Participant of the project of the United Nations Development Program/Global Environment Facility (UNDP/GEF) "Energy-efficient design and construction of residential buildings" (Development of an educational program for the design of energy-efficient buildings and structures— - 2010-2012.

Head of the team of authors of the Ministry of Education and Science of the Republic of Kazakhstan on the development of SES in the specialty 5B074500 - Transport construction, 2009-2010.

State awards and incentives

Laureate of the State Scholarship for talented young scientists of the Ministry of Education and Science of the Republic of Kazakhstan (twice, in 2000-2001 and 2005-2006).

Awarded the badge "for Adal enbegi" of the National Company "Kazakhstan Temir Zholy" (2006).

Work experience

2021- Until now	Dean of the Academy of Construction, Architecture and Design of the Caspian University
2020 (July-December)	Rector of the International Educational Corporation (KAZGASA)
2019-2020	Chief Manager for educational and methodological work of the branch of JSC "NC Kazakhstan Temir Zholy" "Center for evaluation and development of personnel of railway Transport"
2018- 2019	Director of Almaty Transport College KazATK
2018 (May-September)	Vice-Rector for Educational and Social Work, M. Tynyshpaev Kazakh Academy of Transport and Communications (KazATK), Almaty
2015 - 2018	Director of Akmola College of JSC "KazATK named after M. Tynyshpaev"
2013 - 2015	Vice-Rector for Educational and Methodological Work, M. Tynyshpaev Kazakh Academy of Transport and Communications (KazATK), Almaty
2012 - 2013	Director of the Department of Grant Programs and Project Monitoring (Member of the Board) of JSC "Science Foundation" of the Ministry of Education and Science of the Republic of Kazakhstan, Astana

2010 – 2012	First Vice-Rector of the Kazakh Head Architectural and Construction Academy (KAZGASA) (International Educational Corporation), Almaty
2008-2010	Head of the Department "Transport construction" KazATK, Almaty
2005-2008	Dean of the Faculty of "Construction" KazATK
2004-2005	Head of the KazATK Educational Department
2002-2004	KazATK Doctoral program
2001-2002	Dean of the faculty "Road construction" KazATK
1998-2001	Deputy Dean of the Faculty of Road Construction, KazATK
1988 - 1989	Local network fitter Signaling and communication distance of the West Kazakhstan railway (Aktyubinsk)
Interests	Books, cars, outdoor activities.

Refresher courses, seminars, internships

Full name and location of the educational institution	Year of admission	Year of graduation	Education	Orientation of education
ISO Implementation Agency	2021	2021	Courses	Training of specialists in accordance with the requirements of the international standard ISO 37001: 2016 "Anti-corruption management system"
JSC "NC Kazakhstan Temir Zholy"	2020	2020	Training course	Improvement of the corporate industrial safety management system
Branch of JSC "NC KTZ" - "Center for evaluation and development of railway personnel"	2019	2019	Courses	Ensuring safety and labor protection at enterprises of the Republic of Kazakhstan
Holding «Casipkor»	2017	2017	Seminar	Development of educational programs
JSC "National Center for Advanced Studies Orleu"	2016	2016	PC Courses	Teacher of the new formation of TVE
IQAA	2015	2015	Seminar	International accreditation of the university

Literature

Books, manuals, monographs:

Auesbaev E.T., Khasenov S.S., Kalpenova Z.D. Construction of bridges and transport tunnels: Textbook. Nur-Sultan, 2020 .-- 295p.

Auesbaev E.T. Calculations of the railway track using finite element models: Tutorial. Almaty, 2003 .-- 60 p.

Auesbaev E.T. High-speed railway track on the railways of Kazakhstan. Almaty, 2003 .- - 150p.

Zakirov R.S., Omarov A.D., Zakharov V.B., Kuznetsov I.I., Auesbaev E.T. New structural elements of the track superstructure for urban rail and industrial railway transport. Part 1. Almaty, 2000. - 166 p.

Zakirov R.S., Omarov A.D., Zakharov V.B., Kuznetsov I.I., Auesbaev E.T. New structural elements of the track superstructure for urban rail and industrial railway transport. Part 2. Almaty, 2000. - 182 p.

Isaenko E.P., Bezrukov M.V., Shaydullin Sh.N., Auesbaev E.T. Preparing the railway track for high-speed passenger trains. Nizhny Novgorod, 2004, 246s.

Articles from periodicals

Auesbaev, Y., Abdullaev, S., Baky, G., Aikumbekov, M., Bondar, I. (2021). Determination of natural modes of railway overpasses. Journal of Applied Research and Technology, 19(1), 1-10. <https://doi.org/10.22201/icat.24486736e.2021.19.1.1487>

Auesbaev E.T., Khasenov S.S., Sabitov S.E. Devices for non-destructive testing of building structures//Bulletin of KAZGAS No. 3, Almaty, 2020, pp.87-93

Auesbaev E.T., Khasenov S.S., Sabitov S.E. Method of non-destructive testing of building structures//Bulletin of KAZGAS No. 3, Almaty, 2020, pp.93-97

Auesbaev E.T., Kvashnin M.Ya., Bondar I.S., Mukhametdinova A.E. Physical and mechanical properties of sand dunes. Bulletin of KazATK named after M. Tynyshpaev No. 6 (91), 2014, pp.75-80

Copyright certificates:

Auesbaev E.T., Seiketov A.Zh. Replaceable mechanism for electric sleepers // Inventor's certificate No. 30980, 2000

Auesbaev E.T., Seiketov A.Zh. A device for a single change of sleepers // Inventor's certificate No. 30492, 2000

Patents:

Auesbaev E.T., Isaenko E.P., Omarova A.D., Dzhalairov A.A. Reinforced concrete sleeper // Provisional patent No. 16315, 2005

Auesbaev E.T., Isaenko E.P., Omarova A.D., Dzhalairov A.A. Rail fastening terminal // Provisional patent No. 16473, 2005