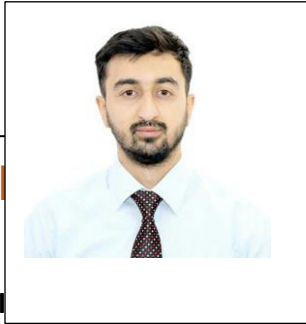


# TELMAN ASKERALIYEV

+994 50 986 1649 [taskeraliyev@gmail.com](mailto:taskeraliyev@gmail.com)

Environmental engineering instructor with over 9 years of industry experience. I am skilled in implementing reservoir management systems, optimizing production performance. I am able to develop and teach petroleum engineering courses, mentor junior engineers, and contribute to field development plans.



## Management

2016 – 2023

Azerbaijan State Oil and industry University, Baku, Azerbaijan

- Curriculum Design
- Creation of the courses
- Change Management
- Course design

**Instructor** 2019 – 2022

**ADA University (School), Baku, Azerbaijan**

- Project management
- Educational Leadership trainings.
- Creation of trainings and courses

**Research Assistant** 2009 – 2011  
Kazakh National Technical University, Kazakhstan, Almaty

## Experience

From 09/2016 up to now

**Instructor**  
**ADNSU, Baku, Azerbaijan, Siegen University (Germany)**

- Lecturing and Planning
- Petroleum Laboratory Equipment management
- Data analysis

**Education Trainee** 2021-2022  
**Washington Center of ADA University, USA, Washington DC, 1627 NW**

- Management and Presentation
- Team work

## Skills

- Data Analysis
- Knowledge Management
- Knowledge Transfer
- Learning and Education Initiatives
- Project Management
- Stakeholder Collaboration
- KPI Tracking and Reporting
- Communication Skills
- Change Management
- Enhanced Oil Recovery (EOR) Methods
- Data Analysis

## Languages (8)

English – Advanced

Russian – Advanced

Azerbaijani – Advanced

Turkish – Intermediate

Italian -Intermediate

Italian -Intermediate

Kazakh – Intermediate

Arabic- Intermediate

Turkish – Intermediate

Talysh -Native

## Education

Master Program in Teaching and Education, 12 ECTS,  
**ADA UNIVERSITY, AZERBAIJAN 2020-2021**

Master of Science: Petroleum,  
**ITALY, 2012 - 2015**  
**POLYTECHNIC UNIVERSITY OF TURIN**

Bachelor of Science: Petroleum  
**KAZAKHSTAN, 2008-2012**  
**KazNTU, Almaty**

## Experience

From 08/2020 up to 09/2023

### Instructor

**ADA University (School)**, Baku, Azerbaijan

- Lecturing Physics and Simulations
- Participating in national and international seminars, workshops, and trainings.
- Project management

From 02/2019 to 02/2020

### Instructor

**UFAZ**, Baku, Azerbaijani-French University

- Lecturing
- Petroleum Laboratory Management
- Mentoring Teams

From 01/2018 to 09/2018

### Research Associate

**Modeling, Machine Learning and Mathematical Analysis Research Laboratory**, Baku, Azerbaijan

- Writing scientific articles
- Data analysis
- Team work

2011

### Well support engineer, trainee

Maersk Oil Kazakhstan, GmbH, Kazakhstan

2010

### Field engineer, trainee

Zhasulan and Co, ltd., **Kazakhstan**, Atyrau

## Prize and honors

- ‘Educational Oscar’ Award, **USA, Washington DC**, 2022
- Republican competition, applied physics, 2008.
- Erasmus Mundus scholarship, **Italy**, 2012

## Publications

- Askeraliyev T. and Kadyrov O., Analysis of Hazardous Situations in Oil Refinery Plants. (2011, December 26), Kazakh National Technical University, [https://www.rusnauka.com/1\\_NIO\\_2012/Tecnic/10\\_98484.doc.htm](https://www.rusnauka.com/1_NIO_2012/Tecnic/10_98484.doc.htm)
- Askeraliyev T. and Kadyrov O., Analysis of Underground Gas Storages. Kazakh National Technical University, (2011, November 29). [https://www.rusnauka.com/30\\_NIEK\\_2011/Tecnic/10\\_96278.doc.htm](https://www.rusnauka.com/30_NIEK_2011/Tecnic/10_96278.doc.htm)

## Certifications

- Project Management Certificate, **ADA University**, 2023
- Teaching in University Science Laboratories, University of **Amsterdam**, online course, 2023
- Teaching methods for K-12 classroom (Pedagogy), **Washington DC, USA**, 2022
- “Course planning and evaluation(Pedagogy)”, Professional development at ADA University, 2021
- “Curriculum and Assessment course (Pedagogy)”, Professional development at ADA University, 2021
- Fundamentals of Digital Teaching and Learning (Pedagogy), Blackboard Academy, 2021,
- Mental Health workshop, March 2021, ADAU
- Design Thinking for entrepreneurs, Workshop, Stanford University, **California**, April 2021
- First aid training (Basic Life Support): Azerbaijan, 2019
- Training by the GUNT specialists in **the set-up and maintenance of laboratory equipment**): Azerbaijan, 201
- Erasmus Mundus scholarship for Pedagogical Training Education, **France**, 2018

## Softwares

Learning Designer                      **Blackboard** Academy  
LMS    Scormhero    Autocad  
**Eclipse**    **Petrel**    **AspeN**    Microsoft  
Office    Origin    ZelioSoft    Canva