



SATBAYEV
UNIVERSITY

Non-profit joint-stock company
«K.I. Satbayev Kazakh National Research Technical University»

By the Decision of the Attestation Commission

on 24 may 2021 № 55

Tulepov Nurbolat

awarded the degree of BACHELOR

engineering and technology

on the specialty and (or) educational program

5B070800-Petroleum engineering

Accreditation Committee



Chairman of the Board



Begentayev M.

1 July 2021
BD 00017231546

Registration
number 17

Republic of Kazakhstan
Almaty

1. Last Name: Tulepov

2. First Name, Patronymic (if any): Nurbolat

3. Date of birth: 11 October 1999

4. Previous educational background (document type, number of document, date of issue):

Certificate, ЖОБ №1128699, 12 June 2017

5. Entrance Examinations (type, number of document, date of issue):

Certificate, IT №4024920, 24 June 2017

6. Enrolled (higher education institution, year of enrollment):

Kazakh National Research Technical University named after K.I.Satbayev, 2017 y.

7. Graduated (higher education institution, graduation year):

Kazakh National Research Technical University named after K.I.Satbayev, 2021 y.

8. Total number of academic credits earned, ECTS: 268

9. Grade point average (GPA): 3.33

10. Professional internship

Internship type	Number of academic credits – ECTS	Grade		
		Letter Grade	Numeric Grade	Traditional Grade
Introductory internship	4	A-	3.67	5
Educational geological practice	4	P	0	0
Production Practice I	4	P	0	0

11. Final attestation

Topic of thesis project (thesis) or dissertation	Number of academic credits – ECTS	Grade		
		Letter Grade	Numeric Grade	Traditional Grade
Justification and selection of a method for utilizing petroleum gas at the East Zhagabulak field	12	A-	3.67	5



**SATBAYEV
UNIVERSITY**

Non-profit
joint-stock company
«K.I. Satbayev Kazakh
National Research
Technical University»

Almaty

**SUPPLEMENT
TO DIPLOMA
(Transcript)**

№ BD 00017231546

1 July 2021
(date of issue)

17
(registration number)

Chairman
of the Board – Rector



NOT VALID WITHOUT DIPLOMA

NOT VALID WITHOUT DIPLOMA

12. Theoretical training:

№	Code of discipline	Name of discipline	Number of academic credits – ECTS	Grade		
				Letter Grade	Numeric Grade	Traditional Grade
1	2	3	4	5	6	7
1	AAP106	Physical education I	0	A	4	5
2	AAP118	Physical education II	0	A	4	5
3	LNG1055	Academic English (level B1)	6	A	4	5
4	PET1012	Well drilling in oil and gas industry	6	A	4	5
5	PET1762	Reservoir rock properties	6	A	4	5
6	GEO1162	General and structural geology	6	A	4	5
7	PET1302	Petroleum Engineering seminar	6	A-	4	5
8	PET1121	Fluid mechanics	6	A-	4	5
9	HUM1181	The modern history of Kazakhstan (video tutorial)	2	AJ	0	0
10	ELC1031	Electrotechnics and Microelectronics	6	A	4	5
11	LNG1054	English General 2 (level A2)	6	A	4	5
12	SAF1041	Industrial ecology and industrial safety	5	A	4	5
13	PET1342	Petroleum production engineering	6	A	4	5
14	GEO1341	Oil and gas geology	6	A	4	5
15	PET1701	Design and operation of oil and gas pipelines	6	A	4	5
16	PET1042	Reservoir geomechanics	6	A	4	5
17	PET1692	Oil and gas facilities design and operation	6	A	4	5
18	PET1722	Design and operation of pump and compressor stations	6	B+	3.33	4
19	PET1242	Reservoir engineering I: Primary recovery	6	B+	3.33	4
20	PET1292	Reservoir Fluid properties	6	B+	3.33	4
21	PET1351	Thermodynamics and heat engineering	6	B+	3.33	4
22	CHE5391	Petroleum and gas chemistry	5	B+	3.33	4
23	AAP122	Physical education III	0	B+	3.33	4
24	HUM1242	Philosophy	6	B+	3.33	4
25	LNG10121	Kazakh (Russian) Language: Basic level (A2)	3	B+	3.33	4
26	PHY1111	Physics I	5	B	3	4
27	CSE1741	Information and communication technology	6	B	3	4
28	MAT1031	Mathematics III	5	B	3	4
29	PHY1121	Physics II	5	B	3	4
30	CHE1921	Chemistry	5	B-	2.67	4
31	PET1031	Introduction to major 5B070800	5	B-	2.67	4
32	MAT1021	Mathematics II	5	B-	2.67	4
33	GEN1041	Strength of materials	6	B-	2.67	4
34	PET1062	Well log analysis	6	B-	2.67	4
35	PET1132	Multidisciplinary petroleum project	6	B-	2.67	4
36	LNG1053	General English 1 (level A2)	5	B-	2.67	4
37	LNG10122	Kazakh (Russian) Language: Academic level (B1)	3	B-	2.67	4
38	MAT00114	Ordinary differential equations Matlab	6	B-	2.67	4
39	LNG1052	Elementary English	5	B-	2.67	4
40	PET1252	Reservoir Engineering II: Secondary and tertiary recovery	6	B-	2.33	3
41	AUT1461	Basics of automation	6	C+	2.33	3
42	PET1872	Well Stimulation	6	C+	2.33	3
43	PET1072	Well testing	6	C+	2.33	3
44	PET1262	Reservoir Engineering III: reservoir simulation	6	C	2	3
45	PET1112	Economic evaluation of oil and gas projects	6	C	2	3
46	PET1602	Well completion	6	C	2	3
47	MAT1011	Mathematics I	5	C	2	3
48	HUM1131	Contemporary history of Kazakhstan (state exam)	3	C	2	3

13. Total number of academic credits – ECTS of theoretical training: 243

14. By the Decision of the Attestation Commission (Minutes No. 55 dated 24 May 2021)

Bachelor of engineering and technology

(degree/qualification)

was awarded

in the specialty and (or) educational program 5B070800 Petroleum engineering

15. Level of compliance with the National Qualification Framework: level 6, bachelor

* In accordance with the Standard Rules of the activities of organizations of higher and (or) graduate education, approved by the order of the Ministry of Education and Science of the Republic of Kazakhstan No. 595 dated October 30, 2018, the "C+" letter grade is equivalent to the traditional "Good" grade.