

1. Last Name: Yerbol
2. First Name, Patronymic (if any): Talshyn
3. Date of birth: 3 June 1997
4. Previous educational background (document type, number of document, date of issue):
Diploma, 1510162, 30 June 2019
5. Entrance Examinations (type, number of document, date of issue):
Certificate, 4689412, 15 August 2019
6. Enrolled (higher education institution, year of enrollment):
Kazakh National Research Technical University named after K.I.Satbayev, 2019 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: 139
9. Grade point average (GPA): 3.65



**SATBAYEV
UNIVERSITY**

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

Almaty

10. Professional internship

Internship type	Number of academic credits – ECTS	Grade		
		Letter Grade	Numeric Grade	Traditional Grade
Research work of a master student	8	A-	3.67	5
Scientific research work of master(8)	8	A-	3.67	5
Research practice	9	A-	3.67	5
Scientific research work of master	8	A-	3.67	5

**SUPPLEMENT
TO DIPLOMA
(Transcript)**

№ MD 00017244176

1 July 2021
(date of issue)

269
(registration number)

**Chairman
of the Board – Rector**

11. Final attestation

Topic of thesis project (thesis) or dissertation	Number of academic credits – ECTS	Grade		
		Letter Grade	Numeric Grade	Traditional Grade
Development of optimal modes of heat treatment of high-strength aluminum - zirconium alloys	11	A-	3.67	5



NOT VALID WITHOUT DIPLOMA

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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	HUM2012	History and philosophy of science	4	A	4	5
2	PHY2712	Destruction and reliability assessment of materials	6	A	4	5
3	PHY2722	The Surface Structure Engineering	6	A-	3.67	5
4	AAP316	Pedagogical practice	5	A-	3.67	5
5	HUM2042	Psychology of management	4	A-	3.67	5
6	PHY2522	Synthesis Methods of Nanomaterials and Nanostructures	6	A-	3.67	5
7	PHY2662	Materials for energy storage and conversion	6	A-	3.67	5
8	LNG205	English language (professional)	6	A-	3.67	5
9	PHY2672	Materials with special technological properties	6	A-	3.67	5
10	PHY2692	Methodology for materials selection and technology	6	A-	3.67	5
11	PHY2702	Multiphase structures and methods for calculating phase diagrams	6	A-	3.67	5
12	PHY2642	The modern theory of the atomic nucleus	6	A-	3.67	5
13	PHY2652	Materials for 3D technology	6	A-	3.67	5
14	PHY2682	Technological quality assurance of materials	6	A-	3.67	5
15	PHY2732	Numerical methods for solving physical problems	6	B+	3.33	4
16	HUM2072	Pedagogy of Higher education	4	B+	3.33	4
17	PHY2502	Fundamentals of Nanotechnologies	6	B+	3.33	4

13. Total number of academic credits – ECTS of theoretical training: 95

14. By the Decision of the Attestation Commission (Minutes No. 3 dated 28 June 2021)

Master of engineering and technology

(degree/qualification)

was awarded

in the specialty and (or) educational program 7M07103 Materials science and technology of new materials

15. Level of compliance with the National Qualification Framework: level 7, master

* 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

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