

List of syllabuses

Discipline	Educational programs	Developers (rus./kaz.)
1. Applied mechanics	<p>6B07205 "Enrichment of minerals"</p> <p>6B07501 « Standardization »</p> <p>6B11301 « Organization of transportation »</p> <p>6B07204 « Metallurgy »</p> <p>6B07103 « Materials science and technology of new materials »</p>	<p>Mikhailov V.F. Kuanov I.S. Mikhailov V.F., Donenbaev B.S. Bezkorovayny P.G., Kuanov I.S. Bezkorovayny P.G., Kuanov I.S.</p>
2. Engineering mechanics	<p>6B07304 « Construction »</p> <p>6B07305 « Production of construction structures »</p>	<p>Akhmediev S.K., Bezkorovayny P.G. Akhmediev S.K., Bezkorovainyp.G. Mikhailov V.F., Donenbaev B.S.</p>
3. Resistance of materials	<p>6B07104 « Mechanical engineering »</p> <p>6B07106 « Transport, transport equipment and technologies »</p> <p>6B07207 « Digital technologies in mechanical engineering »</p>	<p>Danikina T.S. Bakirov M.Zh., Danikina T.S. Bakirov M.Zh., Danikina T.S. Bakirov M.Zh.</p>

	6B07111 « Technological machines and equipment »	
4. TMM	<p>6B07106 « Transport, transport equipment and technologies »</p> <p>6B07104« Mechanical engineering »</p> <p>6B07111 « Technological machines and equipment »</p> <p>6B04106 « Evaluation »</p> <p>6B07207 «Цифровые технологии в машиностроении»</p>	<p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Filippova T. S., Oryntayeva G. Zh.</p>
5. Theoretical mechanics	<p>6B07106 « Transport, transport equipment and technologies »</p> <p>6B07207 « Construction of mining enterprises and underground structures »</p> <p>6B07206 « Surveying »</p> <p>6B07202« Mining »</p> <p>6B07501 « Standardization»</p> <p>6B07111 « Technological machines and equipment »</p> <p>6B07104 « Mechanical engineering»</p>	<p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Ganyukov A. A., Donenbayev B. S.</p> <p>Ganyukov A. A., Donenbayev B. S.</p> <p>Ganyukov A. A., Oryntayeva G. Zh.</p> <p>Ganyukov A. A., Oryntayeva G. Zh.</p> <p>Filippova T. S., Oryntayeva G. Zh.</p> <p>Filippova T. S.,</p>

		Oryntayeva G. Zh.
6. Mechanics	6B07101 « Automation and management » 6B07102 « Integrated digital control systems » 6B07108 « Heat and power engineering » 6B07109 « Electric power industry »	Bakirov M.Zh., Kuanov I.S. Bakirov M.Zh., Kuanov I.S. Bezkorovayny P.G., Kuanov I.S. Tazhenova G.D.
7. Theoretical mechanics and resistance of materials	6B07306 « Transport construction »	Mikhailov V.F., Akhmediev S.K.
8. Theoretical and applied mechanics	6B07203 « Oil and gas business »	Ganyukov A.A., Tazhenova G.D.
9. Resistance of materials and structural mechanics	6B07207 « Construction of mining enterprises and underground structures » 6B07304 « Construction »	Akhmediev S.K. Tazhenova G.D., Akhmediev S.K.
10. Engineering graphics	6B070202 « Mining »	Rakhymbaeva G.Zh.
11. Engineering graphics	6B07104 « Mechanical engineering »	Rakhymbaeva G.Zh.
12. Engineering graphics	6B07501 « Standardization »	Rakhymbaeva G.Zh.
13. Engineering graphics	6B11201 « Life safety »	Rakhymbaeva G.Zh.
14. Engineering graphics	6B07205 « Mineral enrichment »	Kasylkasova A.O.
15. Engineering graphics	6B07103 « Materials science and technology of new materials »	Kasylkasova A.O.
16. Engineering graphics	6B07201 « Geology and exploration of mineral deposits »	Kasylkasova A.O.

17. Engineering graphics	6B07306 « Transport construction »	Kasylkasova A.O.
18. Engineering and computer graphics	6B06201 « Radio engineering, electronics and telecommunications »	Kasylkasova A.O.
19. Engineering graphics	6B07304 « Construction »	Kasylkasova A.O.
20. Engineering graphics	6B07305 « Production of construction structures »	Kasylkasova A.O.
21. Engineering graphics	6B01402 « Professional training »	Kasylkasova A.O.
22. Architectural drawing	6B07301 « Architecture »	Kasylkasova A.O.
23. Engineering graphics	6B02101 « Design »	Kasylkasova A.O.
24. Engineering graphics	6B07204 « Metallurgy »	Abilgazin B.I.
25. Engineering graphics	6B07106 « Transport, transport equipment and technologies »	Abilgazin B.I.
26. Engineering graphics	6B11301 « Organization of transportation »	Abilgazin B.I.
27. Engineering graphics	6B07203 « Oil and gas business »	Abilgazin B.I.