





1	2	3	4	5	6	7	8	9	10	eleven	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
18		GTPP 4218	Freight tariffs and transport law																						
		TTPPP 4218	// Transport and technological processes of industrial enterprises	8				5	150	50	thirty	15		5	15	85								5	
	<b>RTR 08</b>		<b>Module</b> Preparation of the transport process																						
19		UEP 2219	Construction and operation of the track	4				6	180	65	thirty	thirty		5	15	100				6					
		ERR2219	// Operation of access roads																						
20		OGKR 4220	Organization of cargo and commercial work	7				5	150	50	thirty	15		5	15	85							5		
		PPGPT 4220	// Rules for the transportation of goods on industrial transport																						
21		UER 3221	Operations management	5				5	150	50	15	15	15	5	15	85					5				
		ORSDU3221	// Organization of the work of railway stations and dispatch control																						
22		TURSU3222	Technology for controlling the operation of the station and nodes					5	150	50	15	15	15	5	15	85									
		QMPRPT 3222	// Organization of shunting and train work on industrial transport			6		5	150	50	15	15	15	5	15	85							5		
<b>Total for the database:</b>								<b>113</b>	<b>3390</b>	<b>1345</b>	<b>495</b>	<b>660</b>	<b>90</b>	<b>100</b>	<b>300</b>	<b>1745</b>									
<b>PD - Major disciplines - 71 (2130)</b>																									
<b>VK 3.1</b>		<b>University component - 40 (1200)</b>																							
	<b>ONTS 09</b>		<b>Module</b> Ensuring vehicle reliability																						
1		SUDP4301	Train control system			7		6	180	65	15	thirty	15	5	15	100								6	
2		PP2 3302	Industrial practice 2	6				5	150	150		150											5		
3		OPUD 2303	Transportation organization and traffic management	4				6	180	65	thirty	thirty		5	15	100				6					
	<b>OTIA 10</b>		<b>Module</b> Occupational safety and final certification																						
4		OT 4304	Occupational Safety and Health	7				5	150	50	thirty		15	5	15	85								5	
5		PID 4305	Design and research activities			8		5	150	50	15	thirty		5	15	85								5	
6		PP 4306	Undergraduate practice	8				5	150	150		150												5	
7		IA 4307	final examination	8				8	240							eleven	229							8	
<b>KV 3.2</b>		<b>Component of choice - 31 (930)</b>																							
	<b>POrg 11</b>		<b>Module</b> Professional and organizational																						
8		PSTP 3308	Rolling stock and train traction	6				5	150	50	15	thirty		5	15	85							5		
		OTTS 3308	// Fundamentals of transport and technical means																						
9		OPZhS3309	Basics of railway station design			5		5	150	50	thirty	15		5	15	85					5				
		OPTUS 3309	// Fundamentals of designing transport devices and structures																						
10		UPP 3310	Passenger transportation management	6				5	150	50	thirty	15		5	15	85							5		
		SVPT 3310	// Special types of industrial transport																						
	<b>ASS 12</b>		<b>Module</b> Automation of communication systems																						
eleven		IPZhD4311	Survey and design of railways			7		6	180	65	thirty	thirty		5	15	100								6	
		OPPZhD 4311	// Fundamentals of industrial railway design																						
12		ITOP 4312	Innovative technologies in transportation organization	7				5	150	50	15	thirty		5	15	85								5	
		ASUPT 4312	// Automated control systems for industrial transport																						
13		ATS4313	Automation, telemechanics and communications	8				5	150	50	thirty	15		5	15	85								5	
		SCBS4313	// Signaling, centralization, blocking and communication																						
<b>Total for PD:</b>								<b>71</b>	<b>2130</b>	<b>845</b>	<b>240</b>	<b>525</b>	<b>thirty</b>	<b>50</b>	<b>161</b>	<b>1124</b>									
<b>TOTAL</b> credits (hours)								<b>255</b>	<b>7650</b>	<b>3065</b>	<b>945</b>	<b>1755</b>	<b>150</b>	<b>215</b>	<b>646</b>	<b>3939</b>	<b>27</b>	<b>33</b>	<b>26</b>	<b>44</b>	<b>thirty</b>	<b>35</b>	<b>27</b>	<b>33</b>	
										Number of course projects															
										Number of coursework										2 1 2 1					
										Number of test tasks, ppr, pp, abstracts					1 1 1 1										
										Number of exams					5 6 5 8 4 6 3 5										

Approved by the decision of the Academic Council, protocol No. \_\_\_\_\_ from \_\_\_\_\_ 2023

**Member of the Board – Vice-Rector for Academic Affairs**

**Director DAV**

**Dean TDF**

**Head Department of PT**

**A.M. Temerbaeva**

**S.M. Udartseva**

**B.K. Kurmasheva**

**B.Sh. Askarov**