The list of prerequisites in accordance with the field of training for the master's degree program 7M07107 "Electric power engineering" for 2022-2023

No.	Disciplines, according to a curriculum, State Compulsory	Quantity
	Educational Standard of the Republic of Kazakhstan	of credits
1	Mathematics 1 or Higher mathematics	3
2	Physics 1 or Physics	3
3	Theoretical basics of electrical engineering	3
	TOTAL:	9

The list of prerequisites in non-conformity with the field of training for the master's degree program 7M07107 "Electric power engineering" for 2022-2023

No.	Disciplines, according to a curriculum, State Compulsory	Quantity
	Educational Standard of the Republic of Kazakhstan	of credits
1	Mathematics 1 or Higher mathematics or Mathematics	3
2	Physics 1 or Physics	4
3	Theoretical basics of electrical engineering 1 or	3
	Electronics and electrical engineering or Heat power plant	
4	Information and communication technologies / Special course of	3
	informatics / Informatics	
	TOTAL:	13

Acting head of Power Engineering Systems Department

Neshina E.G.

Acting head of Production Processes Automation Department

Yugai V.V.