



Ministry of Higher Education, Science and Innovation of the Republic of Uzbekistan
Tashkent State Technical University named after Islam Karimov

CERTIFICATE

Confirms that

PAVLOV PAVEL PAVLOVICH

completed advanced training from November 4 to November 8, 2023 on to the program:
«Mathematical modeling of electric drives' dynamic modes of autonomous vehicles»

The amount of hours of the program is 24 hours

Dean of Power
Engineering Faculty



J.B. Toshov

Reg. № 0232/23

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