

"I approve"

Director of the Institute

«Мұхаметжан Тынышбаев атындағы АқТ университеті»
Logistics and business

ЛОГИСТИКА ЖӘНЕ ДАУБАЙЕВ К. ЗH.

ИНСТИТУТ ЛОГИСТИКИ И БИЗНЕСА
2026 г.

Passport "Smart Logistics" Laboratory, R 001

1. **General information:** This laboratory is designed to provide training to students enrolled in the Transport Services educational program, and it helps them to acquire theoretical knowledge through laboratory exercises using the available equipment, stands, and software.

№	Naming of the indicator	Unit
Warehouse layout		
1	Plastic pallets	20 pc
2	Electric forklift (2000kg)	1 pc
3	Racks for light specialized cargo	2 pc
4	Plastic crates for light specialized cargo	40 pc
5	Electronic label rack	2 pc
6	The tool is included	1 pc
7	Junk	1 pc
8	Single-column computer desk	2 pc
9	Computer included	1 pc
10	Monoblock computer	1 pc
11	A mobile device for automating accounting and working with barcodes	6 comp
12	Barcode Printer	1 pc
13	HP Laser MFP 1188 Printer w	1 pc
14	Racks for light cargo (for pallets)	2 pc
15	AGV robot	2 pc
16	Charging for the AGV robot	1 pc
17	A rack for heavy cargo	8 pc
18	Plastic inventory box	5 pc
19	The cart is small	1 pc
20	Conditioner	3 pc
Computer class		
1	Parcel sorting table	8 pc
2	Boxes for sorting parcels	4 pc
3	Student desk	22 pc
4	The chairs are yellow	27 pc
5	Computer included	19 pc
6	Interactive whiteboard	1 pc
7	Monoblock computer	1 pc
8	Conditioner	3 pc

2. Types of activitie

- 1) Warehouse logistics
- 2) E-commerce

3. Information about the laboratory's equipment

№	Name of software products	Quantity
1	Electronic training program for warehouse logistics	3 comp
2	Electronic training program for e-commerce	1 comp.

Head of the Department

Responsible for the audience

Mussaliyeva R.D.

Baranov N.E.