

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE
KHARKIV NATIONAL AUTOMOBILE AND HIGHWAY UNIVERSITY

KhNAHU form



CURRICULUM
(2025 admission)

Training Master's degree on Educational Programme Material Science
(level of higher education)

Code and Discipline G Engineering, production and construction

Code and Speciality G8 Material Science

Specialization

Form of Education

full time

(full time, correspondence course (distance learning), evening course)

Training period 1 year and 4 months
based on Bachelor's Degree

I. LEARNING SCHEDULE

Course	September	October	November	December	January	February	March	April	May	June	July	August
1	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
2	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
3	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
4	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
5	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
6	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
7	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
8	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
9	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
10	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
11	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
12	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
13	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
14	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
15	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
16	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
17	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
18	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
19	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
20	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
21	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
22	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
23	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
24	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
25	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
26	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
27	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
28	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
29	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
30	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
31	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
32	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
33	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
34	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
35	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
36	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
37	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
38	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
39	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
40	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
41	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
42	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
43	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
44	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
45	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
46	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
47	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
48	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08
49	01.09 - 07.09	08.09 - 14.09	15.09 - 21.09	22.09 - 28.09	29.09 - 05.10	06.10 - 12.10	13.10 - 19.10	20.10 - 26.10	27.10 - 03.11	04.11 - 10.11	11.11 - 17.11	18.11 - 24.11
50	01.12 - 07.12	08.12 - 14.12	15.12 - 21.12	22.12 - 28.12	29.12 - 05.01	06.01 - 12.01	13.01 - 19.01	20.01 - 26.01	27.01 - 03.02	04.02 - 10.02	11.02 - 17.02	18.02 - 24.02
51	01.03 - 07.03	08.03 - 14.03	15.03 - 21.03	22.03 - 28.03	29.03 - 04.04	05.04 - 11.04	12.04 - 18.04	19.04 - 25.04	26.04 - 02.05	03.05 - 09.05	10.05 - 16.05	17.05 - 23.05
52	01.06 - 07.06	08.06 - 14.06	15.06 - 21.06	22.06 - 28.06	29.06 - 05.07	06.07 - 12.07	13.07 - 19.07	20.07 - 26.07	27.07 - 03.08	04.08 - 10.08	11.08 - 17.08	18.08 - 24.08

T - theory, E - exams, P - practice, H - holidays, D - qualification project, A - attestation,
The educational process schedule for the 2nd years of the 2025 intake if necessary may be adjusted according to the educational process schedules of the corresponding academic years.

II. SUMMARY OF TIME BUDGET DATA, weeks

Course	Theory	Exams	Practice	Attestation	Qualification project	Holidays	In total
1	30	4	3			14	51
2			4	1	12		17
In total	30	4	7	1	12	14	68

III. PRACTICE

Title	Semester	Weeks
Research practice	2	3
Pre-diploma practice	3	4

V. Master's Curriculum

[illegible]

* - Defence of the Practice Report.
 ** - I link for the Catalog of optional disciplines - <https://www.khadi.kharkov.ua/education/katalog-vibrkovikh-disciplin/>

Head of the Metal Techn., Materials Science
Diana HLUŠKOVÁ
Link for the Catalog of optional disciplines - <https://www.khadi.kharkov.ua/education/katalog-vibirkovikh-disciplin/>

Guarantor of the educational program ~~Iryna DOSHCHECHKINA~~

Dean of the Mechanical faculty

Oleksandr YEFYMENKO

The form in the KNAHU edition was approved by the Scientific Council of the KNAHU Minutes №6/18 dated on 30.03.2018