MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE
National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

# CURRICULUM
admission in 2024

APPROVED
by Academic Council Igor Sikorsky Kyiv Polytechnic Institute
"__"_____ 20__ p.

meeting protocol No _____

Head of Academic Council
_____ Mykhaylo ILCHENKO

Level **Doctor of Philosophy** Field of Study
05 - Social and behavioral sciences

Speciality 53 "Psychology"

Educational and Scientific Programme
"**Psychology**"

Form of study *full-time*

Graduation Department
*Department of Psychology and Pedagogy*

| | |
|---|---|
| Faculty (Institute) | Faculty of Sociology and Law |
| Qualification | Doctor of Philosophy in Psychology |
| Study duration | 4 years |
| Base level | Master Degree |
| Academic Groups | |

Schedule of educational process

| Year | October | | | | | November | | | | December | | | | | January | | | | February | | | | March | | | | April | | | | May | | | | June | | | | July | | | | August | | | | September | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 |
| 1 | | | | | | | | | | | | | | | С | D | D | D | З | З | З | | | | | | | | | | | | | | | С | С | D | К | К | К | К | К | К | К | К | К | D | З | З | З |
| 2 | | | | | | | | | | | | | П | П | С | С | D | D | З | З | З | | | | | | | | | | | | | | | С | С | D | К | К | К | К | К | К | К | К | К | D | З | З | З |
| 3 | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | З | З | З | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | З | З | З |
| 4 | D | D | D | D | D | D | D | D | D | З | З | З | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D | D |

Symbols: | | Learning and research period | С | Examination | П | Practice | D | Research

## I. Educational component

Summary table of time budget (Weeks)

| YEAR | Learning period | Examination | Practice | Research | Assessment | Holiday | Total |
|---|---|---|---|---|---|---|---|
| 1 | 29 | 3 | 0 | 0 | 0 | 9 | 41 |
| 2 | 27 | 4 | 2 | 0 | 0 | 9 | 42 |

Practice

| Type of practice | Term (Semester) | Weeks |
|---|---|---|
| Pedagogical practice | 3 | 2 |

V. Plan of Educational Process

| Code | Educational components | Distribution for terms (semesters) | | | | | | ECTS Credits | Number of hours | | | | | | Distribution of classroom studies hours per week | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Exams | Final tests | Module test | Calculation, graphic assignments | Home test | Essay, abstract | | Total | Classroom studies | | | | Self-study | 1 year | | 2 year | |
| | | | | | | | | | | Total | Lectures | Practical | Laboratory | | Terms | | | |
| | | | | | | | | | | | | | | | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | Number of weeks in each term | | | |
| | | | | | | | | | | | | | | | 14 | 18 | 14 | 18 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 17 | 18 | 19 | 20 |
| 1. NORMATIVE educational components | | | | | | | | | | | | | | | | | | |
| Educational disciplines for mastering general scientific (philosophical) competences | | | | | | | | | | | | | | | | | | |
| ZO 01 | Philosophical Foundations of Scientific Activities | 2 | | 1 | | | 2 | 6 | 180 | 82 | 32 | 50 | | 98 | 2 | 3 | | |
| Educational disciplines for acquiring language competences | | | | | | | | | | | | | | | | | | |
| ZO 02.1 | Foreign Language for Scientists. Part I. Academic Research | | 1 | 1 | | | | 3.0 | 90 | 42 | | 42 | | 48 | 3 | | | |
| ZO 02.2 | Foreign Language for Scientists. Part II. Scientific Communication | | 2 | 2 | | | 2 | 3.0 | 90 | 36 | | 36 | | 54 | | 2 | | |
| Educational disciplines for acquiring in-depth knowledge of the specialty | | | | | | | | | | | | | | | | | | |
| PO 01 | Theoretical and Methodological Problems of Psychology | 1 | | 1 | | | | 5.0 | 150 | 28 | 14 | 14 | | 122 | 2 | | | |
| PO 02 | Psychology of Social Phenomena | 3 | | 3 | | | | 5.0 | 150 | 28 | 14 | 14 | | 122 | | | 2 | |
| PO 03 | Psychology of the Living Environment | | 4 | 4 | | | | 4.0 | 120 | 18 | 9 | 9 | | 102 | | | | 1 |
| PO 04 | Psychology of Professional Activity | | 4 | 4 | | | | 4.0 | 120 | 18 | 9 | 9 | | 102 | | | | 1 |
| PO 05 | Psychology of Scientific and Technical Creativity | | 4 | 4 | | | | 4.0 | 120 | 18 | 9 | 9 | | 102 | | | | 1 |
| Educational disciplines for the acquisition of universal competences of the researcher | | | | | | | | | | | | | | | | | | |
| PO 06 | Organizing scientific and innovative activities | | 3 | 3 | | | | 2.0 | 60 | 28 | 14 | 14 | | 32 | | | 2 | |
| PO 07 | Actual problems of higher education pedagogy | | 2 | 2 | | | | 2.0 | 60 | 36 | 18 | 18 | | 24 | | 2 | | |
| PO 08 | Pedagogical practice | | 3 | | | | | 4.0 | 120 | 0 | | | | 120 | | | X | |
| Together of the cycle of general training | | 3 | 8 | 10 | 0 | 0 | 2 | 42 | 1260 | 334 | 119 | 215 | 0 | 926 | 7 | 7 | 4 | 3 |
| TOTAL of NORMATIVE educational components | | 3 | 8 | 10 | 0 | 0 | 2 | 42 | 1260 | 334 | 119 | 215 | 0 | 926 | 7 | 7 | 4 | 3 |
| 2. ELECTIVE educational components | | | | | | | | | | | | | | | | | | |
| Vocational training cycle (Elective educational components from Interfaculty/Faculty/Department catalogue) | | | | | | | | | | | | | | | | | | |
| VO 01 | Educational component 1. F - Catalog | 3 | | 3 | | | | 5.0 | 150 | 28 | 14 | 14 | | 122 | | | 2 | |
| VO 02 | Educational component 2. F - Catalog | 4 | | 4 | | | | 5.0 | 150 | 36 | 18 | 18 | | 114 | | | | 2 |
| VO 03 | Educational component 3. F - Catalog | 4 | | 4 | | | | 5.0 | 150 | 36 | 18 | 18 | | 114 | | | | 2 |
| Total number of Vocational training cycle | | 3 | 0 | 3 | 0 | 0 | 0 | 15 | 450 | 100 | 50 | 50 | 0 | 350 | 0 | 0 | 2 | 4 |
| TOTAL of ELECTIVE educational components | | 3 | 0 | 3 | 0 | 0 | 0 | 15 | 450 | 100 | 50 | 50 | 0 | 350 | 0 | 0 | 2 | 4 |
| TOTAL NUMBER | | 6 | 8 | 13 | 0 | 0 | 2 | 57 | 1710 | 434 | 169 | 265 | 0 | 1276 | 7 | 7 | 6 | 7 |
| | | | | | | | | | | | | | | | 1 | 1 | 2 | 2 |
| | | | | | | | | | | | | | | | 1 | 2 | 2 | 3 |
| | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | 0 | 2 | 0 | 0 |

Exams
Final tests
Calculation, graphic assignments
Home tests
Essays, abstracts

* Pedagogical practice can be carried out during the semester.

## II. Research Component

Plan of Research work

| Year | Content of Research work | Type of control |
|---|---|---|
| 1 | Selection and substantiation of the research topic, determination of the content, timing and scope of scientific work; selection and substantiation of the methodology of scientific research, analysis of existing views and approaches, that have evolved into modern science in their chosen direction. Preparation and publication of at least one article (usually overview) in scientific publications (domestic or foreign) on the topic of research; participation in scientific and practical conferences (seminars), publication of abstracts. | Approval of the individual work plan of the graduate student by the academic council of the institute or faculty, reporting on the progress of the individual plan of the graduate student twice a year. |
| 2 | Conducting, under the guidance of the scientific supervisor, scientific research, which involves solving research problems by applying a set of theoretical and empirical methods. Preparation and publication of at least one article on the topic of research, in domestic or foreign scientific professional journals; participation in scientific and practical conferences s seminars with the publication of abstracts. | Report on the progress of the individual postgraduate plan (semi-annually). |
| 3 | Analysis and generalization of the results of scientific research; substantiation of the scientific novelty of the obtained results, their theoretical and/or practical significance. Preparation and publication of at least one article on the topic of research in scientific professional journals; participation in scientific and practical conferences and seminars with the publication of abstracts. | Report on the progress of the individual postgraduate plan (semi-annually). |
| 4 | Registration of scientific achievements of a graduate student in the form of a dissertation, summing up the completeness of the coverage of the results of the dissertation in scientific articles in accordance with the current requirements. Implementation of the results and registration of supporting documents. Submission of the dissertation for preliminary examination. Preparation of a scientific report for final certification (defense of the dissertation). | Report on the progress of the individual postgraduate plan (semi-annually). Conclusion concerning the scientific novelty, the theoretical and practical significance of the results of the dissertation. |

Head of the NMKU-053 _____ (sign) Nataliia VOLIANIUK

Dean of the Faculty/ Director of the Institute FSP _____ (sign) Olena AKIMOVA

Head of the Department PP _____ (sign) Nataliia VOLIANIUK