

**LIST OF FIELDS OF STUDY AND PROGRAM SUBJECT AREAS LEADING
TO THE DOCTOR OF PHILOSOPHY (PH.D.) DEGREE IN LVIV
POLYTECHNIC NATIONAL UNIVERSITY**

№	Field code	Field of study	Code of speciality / program subject area	Title of program subject area
1	01	Education / Pedagogy	011	Education, Pedagogic sciences
2			015	Vocational education (by subject specialization)
3	02	Culture and arts	022	Design
4			023	Fine arts, decorative art, restoration
5	03	Humanities	032	History and archeology
6			033	Philosophy
7			035	Philology
8	05	Social and behavioral studies	051	Economics
9			052	Political science
10			053	Psychology
11			054	Sociology
12	07	Management and administration	071	Accounting and taxation
13			072	Finance, banking and insurance
14			073	Management
15			075	Marketing
16			076	Business, trade and exchange activities
17	08	Law	081	Law
18	10	Natural sciences	101	Environmental studies
19			102	Chemistry
20			103	Earth sciences
21			105	Applied physics and nanomaterials
22	11	Mathematics and statistics	111	Mathematics
23			113	Applied mathematics
24	12	Information	121	Software engineering

25			122	Computer sciences
26			123	Computer engineering
27			124	System analysis
28			125	Cyber Security
29	13	Mechanical engineering	131	Applied mechanics
30			132	Materials science
31			133	Industrial machinery engineering
32			136	Metallurgy
33	14	Electrical engineering	141	Electrical energetic, electrical engineering and electromechanics
34			144	Thermal power engineering
35	15	Automation and instrumentation	151	Automation and computer-integrated technologies
36			152	Metrology and information-measuring technology
37			153	Micro- and nano-system technology
38	16	Chemical and bioengineering	161	Chemical technology and engineering
39			162	Biotechnology and bioengineering
40	17	Electronics and telecommunications	171	Electronics
41			172	Telecommunications and Radio Engineering
42	18	Manufacturing and technology	181	Food technology
43			183	Environmental protection technology
44			186	Publishing and Printing
45	19	Architecture and construction	191	Architecture and town planning
46			192	Building and civil engineering
47			193	Geodesy and land management
48	22	Health	226	Pharmacy, Industry Pharmacy
49	23	Social work	231	Social work
50	27	Transport services	274	Motor vehicle transport
51			275	Transport technology (by type)

52	28	Public administration	281	Public administration
53	29	International relations	291	International relations, social communication and regional studies
54			292	International economic relations