

List of courses for the Doctoral study programme “Health Care” (DVA); 2025/2026

No	Course title	ECTS	Examination	Category	1st year of study		2nd year of study		3rd year of study		4th year of study	
					ECTS breakdown by semester							
					1	2	3	4	5	6	7	8
1	Scientific Research Paper	213	Test	A	27	21	21	21	27	30	33	33
2	Pedagogical Work	6	Test	A			3	3				
3	Dissemination of Knowledge	6	Test	A			3	3				
Compulsory study courses				A								
4	Health Care and Research Ethics	3	Examination	A		3						
5	Doctoral seminar: Methodology and Techniques for Writing Doctoral Thesis	3	Test	A	3							
6	Scientific Writing and Scientific Communication	3	Test	A	3							
7	Research Methodology	3	Test	A	3							
8	Post-Graduate Examination in Foreign Language	3	Examination	A				3				
9	Doctoral Seminar on Writing Doctoral Thesis	3	Test	A				3				
10	Doctoral Examination in the Field	3	Examination	A					3			
Restricted elective study courses				B	6 *	3 *	3 *					
11	Philosophy and Logic of Science	3	Test	B	3		3					
12	Epidemiology, Part 1	3	Test	B	3							
13	Epidemiology, Part 2	3	Test	B	3							
14	Multivariate Statistics and Modelling in Psychology I	3	Examination	B		3						
15	Multivariate Statistics and Modelling in Psychology II	3	Examination	B			3					
16	Methods of Mathematical Statistics in Health Sciences I	3	Test	B	3	3						
17	Methods of Mathematical Statistics in Health Sciences II	3	Test	B		3						
18	Methods of Mathematical Statistics in Health Sciences III	3	Test	B			3					
19	Qualitative Research Methods I	3	Test	B	3							
20	Qualitative Research Methods II	3	Test	B	3		3					
21	Contemporary Trends in Psychology and Interdisciplinary Approach in the Context of Healthcare I	3	Test	B		3						
22	Contemporary Trends in Psychology and Interdisciplinary Approach in the Context of Healthcare II	3	Test	B			3					

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					1	2	3	4	5	6	7	8
23	Big Data in Biomedicine	3	Test	B	3		3					
24	Civil Defence and Environmental Protection	3	Examination	B		3						
25	Information Literacy in Science	3	Test	B		3						
26	English of Science in Health Care Research	3	Test	B		3						
27	Participation in Projects related to Topic of Doctoral Thesis	3	Test	B		3	3					
28	Participation in Projects related to Topic of Doctoral Thesis II	3	Test	B			3					
29	Conceptual Approaches to Innovative Healthcare Organisation	3	Examination	B		3						
30	Latvian Language Course for Foreign Students	3	Examination	B		3						
Elective study courses				C		3*	3*					
31	Learning and Teaching in Higher Education and Science	3	Test	C		3						
32	Contemporary Cardiology	3	Test	C			3					
33	Use of Laboratory Animals in Scientific Research	3	Test	C			3					
34	Human Rights and Labour Rights	3	Examination	C		3						
35	Language, Spatial Cognition and Communication	3	Examination	C		3						
36	Rational Choice Modelling	3	Examination	C		3						
37	Visual Perception: Methodologies and Approaches	3	Examination	C		3						
38	Human Functioning, Disability and Health	3	Examination	C			3					
39	Course Delivered by a Guest Lecturer	3	Test	C		3	3					
40	Writing of Scientific Papers / Scientific Language	3	Test	C		3						
41	Vertical Integration Project Psychological Help and Self-help	3	Test	C		3	3					
42	Research Methods in Health and Sports Science	3	Test	C			3					
ECTS kopā semestrī					42	30	33	33	30	30	33	33

* Number of credit points to be acquired in one semester in parts B and C.