Discipline-Specific Study and Examination Regulations for the Master's Degree Program in *Public Health, Exercise, and Nutrition* at the Faculty of Health Sciences, Joint Faculty of the University of Potsdam, the Brandenburg Medical School Theodor Fontane, and the Brandenburg University of Technology Cottbus-Senftenberg

Dated December 19, 2023

The Faculty Council of the Faculty of Health Sciences, joint faculty of the University of Potsdam, the Brandenburg Medical School Theodor Fontane, and the Brandenburg University of Technology Cottbus-Senftenberg, has approved on December 19, 2023, the following statute on the basis of Section 19 subsection 1, Section 22 subsections 1-3, in conjunction with Section 72 subsection 2 no. 1 of the Brandenburg Higher Education Act (BbgHG) of April 28, 2014 (Law and Ordinance Gazette [GVB1.] I/14, [no. 18]), last amended by the Act of September 23, 2020 (GVB1. I/20, [no. 26]) in conjunction with the Ordinance on the Design of Examination Regulations to Guarantee the Equivalency of Studies, Examinations, and Degrees (University Examination Ordinance - HSPV) of March 4, 2015 (GVB1. II/15, [no. 12]), amended by the ordinance of July 7, 2020 (GVB1.II/20, [no. 58]), and the Ordinance on the Accreditation of Studies (StudAkkV) of October 28, 2019 (GVB1. II/19, [no. 90]) and with Section 21 subsection 2 no. 1 of the Basic Constitution of the University of Potsdam (GrundO) of December 17, 2009 (Bulletin UP no. 4/2010, p. 60) in the Seventh Amended Version of the Basic Constitution of the University of Potsdam (GrundO) of December 14, 2022 (Bulletin UP no. 8/2023, p. 318) and Section 1 subsection 2 of the new version of the General Study and Examination Regulations for Bachelor and Master's Degree Programs at the University of Potsdam Not Related to Teacher Education (BAMA-O) of January 30, 2013 (Bulletin UP no. 3/2013, p. 35), last amended on December 18, 2023 (Bulletin UP no. 16/2023, p. 19):1

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Section 1 Applicability

(1) These regulations apply to the master's degree program in *Public Health, Exercise, and Nutrition* at the Faculty of Health Sciences, Joint Faculty of the University of Potsdam, the Brandenburg Medical School Theodor Fontane, and the Brandenburg University of Technology Cottbus-Senftenberg. For this degree program and the applicants and students of this degree program, only the regulations of the University of Potsdam apply in addition to these regulations. Students are enrolled exclusively at the University of Potsdam in accordance with the applicable regulations.

(2) These regulations supplement the provisions of the BAMA-O as subject-specific study and examination regulations. In the event that these regulations contradict the BAMA-O, then the provisions in the BAMA-O supersede these regulations.

Section 2 Degree

The Faculty of Health Sciences awards the degree of "Master of Science" ("M.Sc.") to students who have obtained the necessary credit points and meet the graduation requirements.

Section 3 Content and Objectives of the Master's Degree Program

(1) The research-oriented master's degree program in *Public Health, Exercise, and Nutrition* provides indepth specialist and methodological knowledge in the fields of health, exercise and nutrition sciences. Students receive interdisciplinary scientific training and are enabled to conduct independent empirical research.

(2) Students acquire technical, methodological, social, and personal skills as part of the master's degree program.

Approved by the President of the University of Potsdam on March 21, 2024

They possess advanced knowledge of

- physiological and molecular causes of lifestylerelated physical illnesses and their spread,
- causes, conditions, and measures for maintaining good mental health,
- ethical, legal, and social aspects of health research,
- caring for patients suffering from lifestylerelated physical illnesses and poor mental health,
- scientific working methods to elucidate the spread, physical and molecular relationships in the development, detection, characterization, and treatment of lifestyle-related physical illnesses and to promote mental health.

Students are able to

- develop scientific questions and justify their relevance,
- apply scientific working methods adequately and independently in the planning and implementation of research projects,
- classify scientific findings, analyze them critically, and communicate them competently,
- make contributions to team efforts by using their knowledge in a constructive manner,
- present subject-related positions and research results in discussions in a clear and differentiated manner, taking into account current theories.

(3) In particular, the master's degree program qualifies graduates for research activities in the field of health, exercise, and nutrition sciences in university and non-university institutions as well as in various branches of industry. Other possible fields of activity and occupation are upper management tasks in the areas of health promotion, health counseling, and prevention, ranging from the sports sector, consumer organizations, associations, health insurance companies, professional societies or ministries, clinics and rehabilitation facilities to humanitarian aid.

Section 4 Duration and Organization of the Master's Degree Program

The consecutive master's degree program in *Public Health, Exercise, and Nutrition* is offered at the University of Potsdam as a single-subject program with a standard period of study (full-time studies) of 4 semesters and 120 credit points (CPs).

Section 5 Part-Time Study

The master's program is suitable for part-time study. Part-time study requires advising from the relevant faculty so that an individualized course schedule can be created. Proof of this advising must be attached to an application for part-time study in accordance with Section 3 of the Regulations for Part-Time Study at the University of Potsdam (Part-Time Regulations). In all other respects, the provisions of the Part-Time Regulations shall apply.

Section 6 Examining Board

When appointing the Examining Board in accordance with Section 2 subsection 1 BAMA-O, the responsible Faculty Council will ensure that the members to be appointed cover the three focus areas of the master's degree program (health science, sports science, nutrition science).

Section 7 Modules and Course of Studies

(1) The master's program in *Public Health*, *Exercise*, *and Nutrition* is comprised of the following components:

Master's degree program					
Module	Name of module CI				
code					
A. Foundations (30 CP, compulsory mod	ules)			
PEN-10	Society and Health:	6			
	Basics and Methods				
PEN-11	Public Health:	8			
	Basics and Methods				
PEN-12	Exercise Science:	8			
	Basics and Methods				
IEW-PEN-13	Nutrition Science:	8			
	Basics and Methods				
B. Specialization modules)	n (30 CP, compulsory				
SPO-PEN-14	Society and Health:	6			
	Applied Methods				
PEN-15	Public Health: 8				
	Applied Methods				
PEN-16	Exercise Science:	8			
	Applied Methods				
IEW-PEN-17	Nutrition Science: Applied Methods	8			

C. Electives (30 CPs, elective modules)				
Students must successfully complete two elective modules worth 15 CPs each.				
SPO-PEN-18	Society and Health: Research Internship	15		
PEN-19	Public Health: Research Internship	15		
PEN-20	Exercise Science: Research Internship	15		
IEW-PEN-21 Nutrition Science: Research Internship				
D. Thesis	<u> </u>			
Master's thesis 30				
Total CP for the compulsory and elective120modules to be completed120				

(2) The language of instruction in the degree program *Public Health, Exercise, and Nutrition* is English.

(3) Detailed descriptions of the modules mentioned in subsection 1 are included in Appendix 1 to these regulations.

(4) A sample degree progress plan for the master's program can be found in Appendix 2 of these regulations.

Section 8 Master's Thesis

(1) As soon as a student provides proof of having completed coursework and examinations amounting to at least 75 percent of the total required credit points, minus credit points for the thesis and the oral defense, he or she is entitled to the immediate allocation of a topic for the master's thesis.

(2) The master's thesis has a scope of 30 credit points including the oral defense.

Section 9 Entry into Force

(1) These regulations shall be published in the Official Announcements of the University of Potsdam and will enter into force on October 1, 2024.

(2) These regulations apply to all students who enroll in the master's degree program in *Public Health, Exercise, and Nutrition* at the University of Potsdam after these regulations have taken effect.

Appendix 1: Module descriptions

I. Modules of the Faculty of Health Sciences, joint faculty of the University of Potsdam, the Brandenburg Medical School Theodor Fontane, and the Brandenburg University of Technology Cottbus-Senftenberg

PEN-10 Society and Health: Basi	cs and Methods		Number of (CP): 6	credit points
Module type (compulsory or elective module):	Depends on the de	egree program		
Content and objectives of the module:	 Content: theories and environmental quantitative (operationaliz study formats. basics of hered strategies) basic concept social inequal specific requires basics of reservences substantiate applications Qualification objet Students underst environment, and the German health promotion and prilanning, research substantiate ethica analyze relevant q principles of med resolve normative manner. They c requirements of th practice. 	concepts of the devel l health and qualitative ation, survey technic, guidelines such as C alth promotion and ts of health psycholo ities, health policies) irements of public h earch ethics (e.g. infersonal data) and guid ion-making and jud hods of ethics comments <i>ectives:</i> and the essential health and will gain i hcare system. They a revention ethics and h methods, and resea al dimensions of heat juestions in a structure ical ethics, research e problems from pro an name the resea	elopment of health methods of ques, study plannin cochrane, and check prevention (educa ogy and sociology health ethics or eth formed consent; use lelines gment based on s mittees and require connections betwe nitial insights into t tre familiar with str can explain key as earch ethics. They th science research ed manner. They are ethics, and public fessional practice i rch ethics and pre- egrate them into the	in society and of health research ng, study design, lists) ttion, forms, and (health behavior, nics in the health e of biomaterials, specific fields of ements for ethics een society, the he organization of rategies for health spects of research can identify and n and practice and e able to apply the health ethics and in a well-founded rofessional ethics
Module (sub-)examination (number, form, scope):	Written exam, 90	min		
Independent study time (in hours (h)):	120			
Courses (teaching formats)	Contact time (in hours per week per semester)	Secondary examinat (number, form, scop For completing the module	tions be) For admission to the module exam	Course- accompanying module (sub-) examination(s) (number, form, scope)
Basics of Population-Based Medicine (lecture)	2	-	-	-
Ethics in the Health Sciences (lecture)	1	-	-	-

Ethics in the Health Sciences (recitation course)	1	In-class presentation (20 minutes) and	-	-
		nandout (1 page) or written elaboration (approx. 10-15 pages)		
Frequency at which the module is o	ffered:	Winter semester		
Prerequisite for taking the module:		In order to achiev recommended that s of scientific resear health sociology.	ve the qualification students refresh the ch methods, health	n objectives, it is ir basic knowledge 1 psychology, and
Teaching unit(s):		Basics of Population Sports Science/Med	n-Based Medicine	(lecture):
		Ethics in the Health Sciences (lecture): Health Sciences		
		Ethics in the Health	Sciences (recitation	n course): Health
		Sciences		

PEN-11 Public Health: Basics an	Number of credit points (CP): 8			
Module type (compulsory or elective module):	Depends on the de	egree program		
Content and objectives of the module:	 <u>Content:</u> indicators and monitoring ta prevention in economic and analyses, prod evidence-base descriptive an disease incid studies, cohor counterfactua causality mod probability ca testing and regression an epidemiologid data processis presentation <u>Qualification obje</u> Students have in- interpret health-rea improving public sectional, case-co assess and critical are familiar with data and health ca 	I data for health and o sks selected individuals (I regulatory possibilit of of efficacy, problem ed public health d analytical working r ence, epidemiologic t studies) ls, randomization, DA lels, sources and role of alculus, discrete and test theory, correlar alysis, prediction mo cal measured values), ng with software particular exporting data and are health. Students are ontrol, cohort and int ly scrutinize their app common statistical m re data.	disease at populatio high-risk approach) ies of the health sy ns of health system methods in epidemic al study designs AGs measures of bias in epidemiol continuous distrik- tion analysis (e.g. odels, variance anal methods and techn ackages (e.g. SAS) he distribution of d e familiar with base familiar with the tervention studies. licability and inform ethods for analyzin	n level and health stem, cost-benefit research ology, measures of (e.g. case-control ogical studies outions, statistical correlation and ysis, comparative iques of statistical , SPSS, R), data liseases. They can sic approaches to designs of cross- They are able to native value. They g epidemiological
Module (sub-)examination (number, form, scope):	Written exam, 90 min			
Independent study time (in hours (h)):	180			
Courses (teaching formats)	Contact time (in hours per week per semester)	Secondary examinat (number, form, scop) For completing the module	tions be) For admission to the module exam	Course- accompanying module (sub-) examination(s) (number, form, scope)
Introduction to Epidemiology (lecture)	2	-	-	-
Biostatistics I (lecture)	1	-	-	-
Biostatistics I (seminar)	1	Exercises (50 percent)	-	-
Enguanov of which the weeds lock	ffonod	Winter activity		
Prerequisite for taking the module:		In order to achieve the qualification objectives, it is recommended that students refresh their basic knowledge of scientific research methods, public health, and epidemiology.		
Teaching unit(s):		Health Sciences		

PEN-12 Exercise Science: Basics	and Methods		Number of (CP): 8	credit points
Module type (compulsory or elective module):	Depends on the de	egree program		
Content and objectives of the module:	 e.g. of cardiovascular, musculoskeletal, and neurological diseases proven areas of application of physical activity in the prevention of diseases of various organ systems dose-response relationships between physical activity in prevention and therapy and the scope of the effect recording and quantification methods for assessing the effect of physica activity in different organ systems assessment of physical performance in patients and healthy individuals from prevention to rehabilitation: significance in the German healthcarn system (from prevention, e.g. occupational health management, to aftercare, e.g. follow-up rehabilitation) and in international comparison biopsychosocial model: ICF classification (structura damage/functionality), psycho-diagnostic screening/classification, socia and occupational reintegration medical rehabilitation: various forms of physical training, physiotherapy and occupational therapy, nutritional advice and, if necessary, dietary changes, psychological support, social support, risk factor management patient reduction, and conveying health skills techniques of scientific work and publishing (review, original paper, one minute paper, poster, micro-topics) Qualification objectives: Students learn about and deepen their knowledge of the basics of the effect of physical activity in prevention and rehabilitation as well as specific diseases Students can assess the importance of rehabilitation in the healthcare system taking into account the occupational and social environment. They understand the impact of the apiert's environment on their social and professiona inclusion when health literacy is improved. They are familiar with a wid variety of training forms adapted to health status and age and can carry ou some of them in conjunction with the inclusion of the risk factor load/a variet diet adapted to the disease to improve health behavior.			
Module (sub-)examination (number, form, scope):	Written exam, 90	min		
Independent study time (in hours (h)):	180			
		G	•	
Courses (teaching formats)	Contact time (in hours per week per semester)	Secondary examinat (number, form, scop For completing the module	For admission to the module exam	Course- accompanying module (sub-) examination(s) (number, form, scope)
Physical Activity in Therapy and Prevention (lecture)	1	-	-	-
Rehabilitation (lecture)	1	-	-	-

Scientific Research Methods (lecture)	1	-	-	-
Rehabilitation (seminar)	1	Poster presentation (15-20 minutes) or review (approx. 10-15 pages) or one- minute paper (80 percent)	-	-
		[
Frequency at which the module is o	offered:	Winter semester		
Prerequisite for taking the module:		In order to achieve the qualification objectives, it is recommended that students refresh their basic knowledge in the areas of exercise sciences and sports medicine.		
Teaching unit(s):		Physical Activity in Therapy and Prevention (lecture): Health Sciences (50%) Sports Science/Medicine (50%) Rehabilitation (lecture): Health Sciences Scientific Research Methods (lecture): Health Sciences Rehabilitation (seminar): Health Sciences		

PEN-15 Public Health: Applied I	Methods and Adva	nced Analysis	Number of (CP): 8	credit points
Module type (compulsory or elective module):	Depends on the de	egree program		
Content and objectives of the module:	 <u>Content:</u> neurodegener immunologica effects of lifes complexity o multimodal th disease-relate research basics of impl molecular epi application a evaluation of molecular epi application of molecular epi application of advanced stat analysis, Cox analysis, ROC packages (e.g <u>Qualification obje</u> Students know m activity in epiden compare and evalu health services re lifestyle interven understand advand or healthcare data 	ative diseases and me al mechanisms style interventions on f neuroplasticity effe herapy strategies d fields of application lementation research demiology (metabolo nd interpretation of data in epidemiologic: demiology (metabolo of statistical metho and health services re- istical analysis metho a regression, other m C analysis), advanced . SAS, SPSS, R) <u>ectives:</u> ethods of recording a niological and health nate key results and de search. Students under tions on neuroplast ced statistical methods and implement them	ental illnesses, cellu neuroplasticity cts and aspects of a of epidemiology a mics, transcriptomi- epidemiological al studies and health mics, transcriptomi- ds to specific s esearch ds (e.g. linear and ultivariate models data analysis with and evaluating nutr services research esigns of epidemiolo erstand the mechar icity and brain h of or the evaluation of with common softw	alar plasticity, and dose-response in and health services cs, proteomics) measured values, a services research cs, proteomics) tudy designs in logistic regression e.g. PCA, meta- common software ition and physical studies. They can ogical research and hisms of action of nealth. They can of epidemiological vare packages.
Module (sub-)examination (number, form, scope):	Oral exam, 15-30	minutes		
Independent study time (in hours (h)):	180 minutes			
		Secondary examinat	tions	Course-
Courses (teaching formats)	Contact time (in hours per week per semester)	For completing the module	For admission to the module exam	accompanying module (sub-) examination(s) (number, form, scope)
Biostatistics II (lecture)	1	-	-	-
Biostatistics II (seminar)	1	Exercises (50 percent)	-	-
Lifestyle Interventions and Neuroplasticity (seminar)	2	In-class presentation (15-20 minutes)	-	-
Frequency at which the module is o	offered:	Summer semester		
Prerequisite for taking the module:		none		
Teaching unit(s):		Health Sciences		

PEN-16 Exercise Science: Applie	d Methods and Ad	lvanced Analysis	Number of (CP): 8	credit points
Module type (compulsory or elective module):	Depends on the de	egree program		
Content and objectives of the module:	 Content: applied meth prevention an scientific qual validated strat rehabilitation: range of (cardiological asthma], gastroenterolog hip/knee TEP rehabilitation: intervention/s physical activity ogether with combination v Qualification objective Students can nam physical activity a dosage in training selective assessme learn to recognize nutrition on physic evidence (literatu necessary). 	ods to record the e d therapy lity criteria for the app tegies on how to dose differentiated applic indications, spec /cardiovascular [incl neurological [incl ogical, rheumatologic] and metabolic disea differentiated, upplementation or co vity, especially in t drug therapy (e.g. with behavioral therap ectives: ne and explain valic and justify them in a s g and therapy and me ent criteria for the effe ology and pathophysio are search, prepara	effectiveness of ph plied methods training in preventi- cation of physical tr cializations, and uding TAVI], pulr cluding stroke] cal, orthopaedic di ses [including obesi state-of-the-a change of diet in the case of cardio IBD, diabetes mel- by (e.g. obesity) lated methods in t scientific manner. T ake recommendation fectiveness of the mo- cts of different form ology against the ba tion of reviews,	and therapy raining for a wide age groups nonary [including , oncological/ iseases [including ity]) rt nutritional conjunction with ovascular diseases litus, etc.) and in the application of hey can assess the ons as well as use methods. Students ns of exercise and ckdrop of existing meta-analyses if
Module (sub-)examinations (number, form, scope):	One examination of the following formats: Term paper, 15 pages Written exam 90 minutes			
Independent study time (in hours (h)):	180			
		Secondary examination	tions	Course-
Courses (teaching formats)	Contact time (in hours per week per semester)	For completing the module	For admission to the module exam	accompanying module (sub-) examination(s) (number, form, scope)
Training Methods (lecture)	2	-	-	-
Rehabilitation: Differentiated	2	Presentation	-	-
Interventions (seminar)		(10-15 minutes)		
Frequency at which the module is o	ffered:	Summer semester		
Prerequisite for taking the module:		none		
Teaching unit(s):		Training Methods (1 Sports Science/Med Rehabilitation: Diff Health Sciences	lecture): Health Scie licine (25%) erentiated Intervent	ences (75%) ions (seminar):

PEN-19 Public Health: Research Internship			Number of (CP): 15	credit points	
Module type (compulsory or elective module):	Depends on the de	egree program			
Content and objectives of the module:	 <u>Content:</u> research internship or collaboration in a tandem research project in the field of public health (health care and health services research) including clinical studies, topic search, and exposé recruitment of patients working on participative, qualitative, and quantitative designs in health services research and epidemiology evaluation of data sets from the field of public health secondary data analysis (cohort studies) 				
	Students understa designs and exper data using suitable and recognize pos for an empirical r exposé.	ind the advantages imental concepts. The statistical methods a sible sources of error master's thesis in the	and disadvantages ey can evaluate rele nd software tools, ir . They are able to fi field of public heal	of various study evant experimental interpret the results, nd a suitable topic lth and prepare an	
Module (sub-)examination (number, form, scope):	Portfolio examination, on empirical research work during the internship; consisting of a project/internship report on empirical research work during the internship in publication form (CONSORT) (75 percent share, max. 20 pages) and the presentation of the project/internship report (25 percent share, 20 minutes)				
Independent study time (in hours (h)):	60				
	L		·		
		Secondary examina	tions	Course-	
Courses (teaching formats)	Contact time (in hours per week per semester)	For completing the module	For admission to the module exam	accompanying module (sub-) examination(s) (number, form, scope)	
Research Project/Internship (during the semester, full-day) (practical component)	Supervision: 4	active and regular participation (80%) in the planning, implementation, and evaluation of the empirical research project; compulsory attendance (at least 80%)	-	-	
Specific Research Methods in the Field of Public Health (seminar or recitation course)	2	Exposé for the empirical research work during the internship	-	-	
	<u> </u>	XX7			
Frequency at which the module is o	ottered:	Winter semester			
Teaching unit(s):		Health Sciences			

PEN-20: Exercise Science: Research Internship			Number of (CP): 15	credit points	
Module type (compulsory or elective module):	Depends on the de	egree program			
	 <u>Content:</u> scientific application and assessment of methods to analyze the effects of physical activity in patients and healthy individuals (including kinematics, kinetics, ergometry, anthropometry, neurophysiological analyses, imaging, laboratory analyses, etc.) planning, conducting, and analyzing scientific studies on the effectiveness of physical activity in prevention and rehabilitation research internship or tandem research project incl. topic search and exposé laboratory work on the application of the methods mentioned above 				
Content and objectives of the module:	<u>Qualification objectives:</u> Students are familiar with specific methods, laboratory equipment, and measurement procedures in relation to concrete exercise science research projects and laboratories. They understand the advantages and disadvantages of various study designs and experimental concepts. They are able to work on extensive laboratory tasks and apply experimental designs and surveys according to previously defined scientific questions. They can analyze and evaluate relevant experimental data and identify possible sources of error. They are able to find a suitable topic for an empirical master's thesis in exercise science and prepare an exposé on it.				
Module (sub-)examination (number, form, scope):	Portfolio examination, on empirical research work during the internship; consisting of a project/internship report on empirical research work during the internship in publication form (CONSORT) (75 percent share, max. 20 pages) and the presentation of the project/internship report (25 percent share, 20 minutes)				
Independent study time (in hours (h)):	60				
	F	C	•	-	
Courses (teaching formats)	Contact time (in hours per week per semester)	For completing the module	For admission to the module exam	Course- accompanying module (sub-) examination(s) (number, form, scope)	
Research Project/Internship (during the semester, full-day) (practical component)	Supervision: 4	active and regular participation (80%) in the planning, implementation, and evaluation of the empirical research project; compulsory attendance (at least 80%)	-	-	
Specific Research Methods in Exercise Science (seminar or recitation course)	2	Exposé (approx. 2- 5 pages) on the empirical thesis	-	-	
Frequency at which the module is offered:		Winter semastor			
Prerequisite for taking the module:		none			

Teaching unit(s):	Research Project/Internship (during the semester, full-day) (practical component): Health Sciences (50%) Sports Science/Medicine (50%)
	Specific Research Methods in Exercise Science (seminar or recitation course): Health Sciences (75%) Sports Science/Medicine (25%)

Modules at other faculties

The descriptions of the modules listed in Section 7 and in the table below are governed by the following regulations:

1. Regulations for the Module Catalog of the Faculty of Human Sciences for the Bachelor's and Master's Programs at the University of Potsdam (MK HWF). Supplementary regulations and/or deviations from the MK HWF are indicated in the table that follows.

Module code	Module title	Compulsory/ Elective Module	CPs	Participation requirements
SPO-PEN-14	Society and Health: Applied Methods and Advanced Analysis	СМ	6	see MK HWF
SPO-PEN-18	Society and Health: Research Internship	EM	15	see MK HWF
CP = Credit Points, CM	= Compulsory Module, EM = Elective Module			

2) Regulations for the Module Catalog of the Faculty of Science for the Bachelor's and Master's Programs at the University of Potsdam (MK MNF). Supplementary regulations and/or deviations from the MK MNF are indicated in the table that follows.

Module code	Module title	Compulsory/	CPs	Participation
		Elective		requirements
		Module		
IEW-PEN-13	Nutrition Science: Basics and Methods	СМ	8	see MK MNF
IEW-PEN-17	Nutrition Science: Applied Methods and Advanced Analysis	СМ	8	see MK MNF
IEW-PEN-21	Nutrition Science: Research Internship	EM	15	see MK MWF
CP = Credit Points, CM = Compulsory Module, EM = Elective Module				

Appendix 2: Sample degree progress plan

Module code and name of module			Semester of study		
		1	2	3	4
A. Foundations					
PEN-10	Society and Health: Basics and Methods	6			
PEN-11	Public Health: Basics and Methods	8			
PEN-12	Exercise Science: Basics and Methods	8			
IEW-PEN-13	Nutrition Science: Basics and Methods	8			
B. Specializat	ion				
SPO-PEN-14	Society and Health: Applied Methods and Advanced Analysis		6		
PEN-15	Public Health: Applied Methods and Advanced Analysis		8		
PEN-16	Exercise Science: Applied Methods and Advanced Analysis		8		
IEW-PEN-17	Nutrition Science: Applied Methods and Advanced Analysis		8		
C. Electives*					
2 of the following modules at 15 CPs each				30	
SPO-PEN-18	Society and Health: Research Internship				
PEN-19	Public Health: Research Internship				
PEN-20	Exercise Science: Research Internship				
IEW-PEN-21	Nutrition Science: Research Internship				
D. Thesis					
Master's thesis					30
Total		30	30	30	30