PRACTICUM PLAN MASTER PROGRAMME

"Linguistic theory and language description"

Approved

by the academic board of the programme Minutes #5, 28.06.2018

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SEC	9 credits
Duration in academic hours (weeks)	2 weeks, including 2 contact hours
Year	2
Туре	Graduation
Specification	Graduation

I. GENERALITIES

Aims and objectives

The aims are increasing professional competences related to research, analytical, practical and project management activities. The objectives include:

- developing skills of linguistic data collection, processing and visualization
- developing analytical skills
- basics of academic management (organizing an academic event, including international events)

Role of practicum in the educational structure of the programme

The practicum is based on the courses providing a general view of the aims and methods of the study of language, including:

- Grammar of a non-European language
- Theoretical models and methods in language description
- Research and design seminar "Linguistic projects"
- Linguistic typology
- Sociolinguistics

Prerequisites:

A general vision of linguistic research, basic data collection and processing skills, knowledge of most important linguistic resources available online.

The skills acquired during the practicum are employed in the diploma research.

Location

At the institution or at other location, depending on research project.

Type

Discrete, by the type of the internship.

II. LIST OF THE ENVISAGED EDUCATIONAL RESULTS RELATIVE TO THE INTENDED OUTCOMES OF THE MASTER PROGRAMME (PROFESSIONAL SKILLS)

The practicum is aimed at developing the following professional skills:

Table 1

Code	Explanation	Domains of professional expertise addressed by
	1	the skill
PS14	Development and	research, applications
	support of online	
	linguistic resources,	
	linguistic components of	
	information systems,	
	linguistic modules of	
	computer assisted	
	learning systems	
PS15	Expert analysis of	analytical, applications
	different types of spoken	
	and written discourse	
	with applied purposes	
PS13	Linguistic processing of	applications
	texts for applied	
	purposes	
PS 7	Assessment of the	research, analytical, applications
	quality of linguistic data,	
	language corpora,	
	natural language	
	processing applications	
PS 17	Conceptual design,	project management
	preparation, and	
	managing an academic	
	event, including	
	international academic	
	events	

III. STRUCTURE AND SPECIFICATION

Таблица 2

#	Types of practical assignments	Specification	PS code
1	research	 collection and curation of language data creating language corpora and linguistic databases compilation of questionnaires open data support 	PS-7, PS-14
2	analysis	 quality assessment of linguistic data including language corpora quality assessment of natual language processing algorithms efficiency evaluation for language training applications suggesting amendments to improve natural language processing applications, enhancing efficiency of language skills training applications, improving corpora and linguistic data collection practices 	PS-7, PS-15
3	applications	- creation of natural language processing for speech analysis or production - natural language data processing for applied purposes, including linguistic annotation, glossing, and cognitive mapping; - creating and improving electronic language resources, including language corpora, dictionaries, and phonetic, lexical and terminological databases); linguistic and cognitive components of information retrieval and intellectual systems (thesauri, ontologies, databases, knowledge databases, parsers);	PS-7, PS-13, PS- 14, PS-15
4	management	organization of academic events	PS17

IV. FORMS OF CONTROL

The student files an electronic report that describes the outcomes of his work. The report accounts for her task(s) within the framework of the practicum, the expertise she acquired and the professional skills she developed.

V. INTERIM CONTROL

Interim control is held as an examination. Grading is based on the evaluation of the interim report. Examination is preceded by a current control (internal consultations with a supervisor).

Criteria and grading of the interim examination

- 10 all tasks have been accomplished well and on time
- 8-9 all tasks have been accomplished well but after the deadline
- 6-7 not all tasks have been completed, or not all have been completed well
- 4-5 less than 50% of the tasks were completed, or more than 50% were not completed well
- 0-3 less than 25% of the tasks were completed

Basis for interim control

- Examples of individual tasks:
- 1) Provide X examples from the corpus C with morphological / syntactic / semantic annotation
- 2) Prepare a questionnaire for a typologically oriented analysis of some morphological / syntactic / semantic category in the language L
- 3) Collect a set of examples illustrating some morphological / syntactic / semantic phenomenon

VI. TEXTBOOKS AND SOFTWARE

Textbooks and internet resources required for the project (praktikum)

Internet resources:

Web of Science — access: http://proxylibrary.hse.ru:2048/login?url=http://isiknowledge.com/wos

Scopus — access: http://proxylibrary.hse.ru:2048/login?url=http://www.scopus.com

Additional textbooks (in Russian):

*Радаев В.В.*Как организовать и представить исследовательский проект: 75 простых правил / В.В. Радаев. – М.: ГУ-ВШЭ: ИНФРА-М, 2001. – 203 с. (available at HSE library, shelf index: 316P15)

Растимешин В. Е. Упорядочение: путь к созданию качеств. рабочего места: практ. пособие / В. Е. Растимешин, Т. М. Куприянова; Под общ. ред. В. Н. Шлыкова. – Изд. 3-е. – М.: РИА "Стандарты и качество", 2006. – 173 с. (available at HSE library, shelf index: 005.6 P245)

The list of internet resources used in the workflow, including technologies and electronic database (if required)

Is determined by the specific individual assignment.

VII. EQUIPMENT REQUIRED

No special equipment is required.