**National Research University Higher School of Economics, St. Petersburg**

St. Petersburg School of Social Sciences and Area Studies

Approved by

academic supervisor of the

educational program

"Data Analytics for Politics and Society"

02.08.2021

**GUIDELINE**

**for Term Paper Preparation**

Field of study 41.04.04 [Political Science](https://www.hse.ru/en/education/#magister/mdir53352657)

Educational Programme "Data Analytics for Politics and Society"

Approved by

Academic Supervisor of Educational Programme ‘Data Analytics for Politics and Society’

Academic Supervisor:

Ksenia A. Tenisheva \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

St. Petersburg, 2021

The Guideline was developed according to the local regulations of HSE University.

A student is obliged to work on a term paper based on the requirements stated by this Guideline and the Regulation on term papers and thesis papers for bachelor, specialist and master students, studying at HSE University.

The Guideline is intended for students of ‘Data Analytics for Politics and Society’ (41.04.04 [Political Science](https://www.hse.ru/en/education/#magister/mdir53352657)) and academic advisors.

# **1. General Requirements for a Term Paper writing**

A term paper should be a self-conducted completed English-written research, performed by an author under the guidance of an academic advisor.

A term paper may be conducted as a scientific paper, as a conference proceeding paper or as an extended abstract. In this case, the academic advisor indicates the link on the scientific paper requirements of a journal (should be included into the ‘white’ list of journals, approved by HSE University) or Scopus/WoS-indexed conference in his or her review, as well as a student includes the link into the paper Preface.

If the term paper in the form of a scientific article is written by a student in a co-authorship with the academic advisor, the academic advisor in his or her review, as well as a student in a term paper preface, describes and assesses a contribution of the student into the work.

A term paper may be a result of an author’s work, accomplished under the frame of a research group activity. In this case, the term paper Preface must contain the information about the group study, necessary for the paper content understanding, as well as an accurate indication of the author’s contribution and the author’s personally obtained results.

A term paper should reflect the author’s skills on working with scientific literature, summarizing and analyzing of a factual material with the help of the theoretical knowledge and practical competencies obtained in the education process.

**Plagiarism in a term paper is prohibited**. In case of revealing the plagiarism, a term paper gets a negative review; at the further stage, a term paper gets an unsatisfactory grade, according to the ‘Regulation on disciplinary penalties of the academic norms in student papers at HSE University’ and the ‘Regulation of the control of student papers for the plagiarism and publication of the bachelor, specialist, and master thesis papers at the HSE University web-portal’. One can find the student papers via the link: <http://www.hse.ru/studyspravka/loc>

A term paper should be conducted in according with the following qualification requirements:

* The presence of an articulated research question
* Research and critical analysis of the scientific monographs, recognized international scientific papers and any other materials, related to the research topic
* Analysis and characterizing of a studied issue history, as well as its current state
* Usage of a well-reasoned research methodology, which is suitable for the stated research tasks
* Summarizing of the results, their reasoning, formulation of the detailed conclusions and possible practical recommendations
* Formatting of a term paper is in accordance with the standards, accepted by The Guideline

A term paper should be written in a scientific-style language, appropriate terminology, marking, abbreviations and symbols should be used. Using the media and usual life clichés, jargon words instead of scientific terminology is not allowed. Using informal emotional constructs and rhetorical questions is not allowed. A term paper text should be focused on the essence of the stated research problem; an argumentation should be clear and accurate, without using a conditional mood.

# **2. The size, structure and formatting of a term paper**

A term paper should contain the following elements:

* Title page
* Table of Contents
* Introduction
* Body (with a structure comprising named sections and subsections)
* Conclusion
* References (APA 6th edition)
* Appendices

At the *Introduction* section students have to provide a concise program of the research conducted, what, in turn, requires to:

the reason the topic choice;

provide a clear argumentation on the relevance, as well as scientific and practical importance of the stated problem;

give an overview on size, structure and dynamics of the related research area, using the sociological and statistical data

provide an outline of the paper structure and how its overall logic helps in accessing the paper goal;

briefly mention the expected results and explain the limitations of the study.

*Conclusion. The conclusion* summarizes the outcomes of the conducted study/research project, formulates the main findings.

*The size of the work.* The size of the work means the length of the text, excluding the reference list and appendices. The recommended size of a term paper is 30 000 – 50 000 characters, spaces included.

In case of submitting a term paper as a research article:

1. Academic supervisor indicates the link on the requirements of the journal (should be included into the ‘white’ list of journals, approved by HSE University) or the conference (Scopus- or WoS-indexed), which contains the structure, formatting and size requirements in his or her review on the student’s work
2. Student includes a Preface into his or her paper, which should be placed after the title page and before the table of content. At the preface the student indicates the title of the scientific publication, where he or she prepared the paper and the specifics of the structure and formatting related; the student describes the personal contribution into the published article.
3. In case the work was published as a conference proceeding (short text up to 20’000 characters), the student additionally provides an extended description, formatted according to the conference guidelines. The description should be focused on the theoretical overview, methodology, results’ discussion, and personal contribution (at least 30’000 characters). If the paper was written in a co-authorship with more than one student, each of them submits his or her own description text, emphasizing a personal contribution. An original paper should be submitted as an appendix to the extended description text.

A conference presentation, highlighting the key findings of the research, can be counted as a term paper defense based on the academic advisor’s decision.

# **3. Preparation and defense of a term paper**

Students can propose their own topic if agreed with the academic advisor. The suggested topics must be considered and approved/declined by the academic council of the study program. Students should decide on the topic no later than the established deadlines require and apply to the study office. The program is obliged to process the topic applications and make a decision.

The work is conducted under the guidance of the academic advisor who must provide the support, control and student’s work evaluation.

**Appendix 1. Application on the term paper topic approval**

|  |  |  |
| --- | --- | --- |
|  |  | To Academic Supervisor of Master’s Program ‘Data Analytics for Politics and Society’K.A. Tenishevafrom 1st year student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Student’s first and last name |

Please, approve/change my term paper topic: ‘\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_’

 **(topic in English)**

and appoint as the advisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

 **(Advisor’s last and first name, degree, position, and department)**

“\_\_\_\_\_” \_\_\_\_\_\_\_\_\_\_\_20\_\_ Student’s signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I agree to supervise student’s course paper

“\_\_\_\_\_” \_\_\_\_\_\_\_\_\_\_\_20\_\_\_ Advisor’s signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Appendix 2. Title Page Template**

FEDERAL STATE AUTONOMOUS EDUCATIONAL INSTITUTION

FOR HIGHER PROFESSIONAL EDUCATION

NATIONAL RESEARCH UNIVERSITY HIGHER SCHOOL OF ECONOMICS

Saint-Petersburg School of Social Sciences and Area Studies

***Student’s full name***

***Term Paper Title***

Term paper

Field of study 41.04.04 [Political Science](https://www.hse.ru/en/education/#magister/mdir53352657)

Master’s Program ‘Data Analytics for Politics and Society’

|  |  |
| --- | --- |
|  | Advisor:*Advisor’s degree**Advisor’s Full Name*  |

Saint Petersburg 2022

Appendix 3. Advisor’s Report on Term Paper

**Federal State Autonomous Educational Institution for Higher Professional Education**

**National Research University Higher School of Economics**

**St. Petersburg School of Social Sciences and Area Studies**

**Advisor’s Report on Term Paper**

Prepared by the student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ,

full name

Year 1, level of study: Master

Degree programme: Data Analytics for Politics and Society

Faculty: St. Petersburg School of Social Sciences and Area Studies

Topic: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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|  |  |  |
| --- | --- | --- |
| № п/п | **Assessment Criteria** | **Advisor’s Grade** |
| 1. | Consistency of the term paper topic with the paper content |  |
| 2. | Research goals and research tasks performance |  |
| 3. | Contribution to research area or practice |  |
| 4. | Successful time management and term paper preparation organisation |  |
| 5 | Formatting |  |
|  | FINAL GRADE on the term paper text: |  |

Comments on grade:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Advisor’s

academic degree, title

department/school

(place of employment)\_\_\_\_\_ /signature/\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ last name and initials

Date