# REQUIREMENTS FOR ARTICLE PUBLICATION IN "ROOTS OF SCIENCE 2024" 

## 1. GENERAL REQUIREMENTS

ROOTS OF SCIENCE - is a periodical printed publication of students' research papers (ISSN 2351-5694), which publishes works that meet the requirements of scientifical applied articles. The article must be written in a scientific style, in correct Lithuanian or foreign language, free from errors, clearly and consistently presenting ideas, using specific concepts and precise terms of professional language. References to sources of information are required.

The length of the article is 4-6 pages in A4 format. The pages of the article are not numbered.

## 2. STRUCTURE OF THE ARTICLE

Mandatory article structure:
INTRODUCTION (up to 1 page), which justifies the relevance and/or novelty of the topic/research, briefly presents the problem, indicates the purpose of the research, research objectives (numbered), research object and research methods.

MAIN PART, which summarizes theoretical knowledge, presents research methodology, research data and analysis of the results. The main part can consist of several sections.

CONCLUSIONS corresponding to the stated tasks.
LIST OF REFERENCES (numbered), prepared in accordance with the requirements for the formalization of study papers, https://panko.lt/wpcontent/uploads/2016/01/Studiju rasto_darbu_iforminimo_reikalavimai_2024_01_26.pdf

ARTICLE TITLE IN ENGLISH and summary (up to 1000 characters). A Lithuanian summary is provided for articles written in a foreign language.

## 3. FORMAT OF THE ARTICLE

### 3.1. Formatting the text

ARTICLE TITLE IN CAPITAL LETTERS (14 pt, Bold).
Student's name and surname (11 pt, Bold)
Study program (11 pt, Italic).
Teacher's academic degree/position, name and surname (11 pt). Institution (11 pt, Italic)

Annotation (up to 300 characters) briefly describing the essence of the article (11 pt, Italic).
The abstract contains 3-4 keywords from a new line, separated from each other by commas. Keywords should reflect the main thrust of the content of the article.

The article is prepared with the text editor Microsoft Office Word and submitted in .doc or .docx formats. A4 size page format margins: left -3 cm ; the right one -1 cm ; upper and lower -2 cm each.

The main text is written in Times New Roman font, size 12 pt. Line spacing is single, double alignment is used. The indent of the first sentence of the paragraph is 1.5 cm .

The names of individual parts of the article are written in bold and capital letters, in Times New Roman font, 12 pt size, centered. A single line space ( 12 pt ) is left before the section title of the article, and a half line space ( 6 pt ) is left after it. The font sizes and styles of the individual elements of the article are presented in Table 1.

Table 1
Font sizes and styles

|  | Alignment | Font size | Font style |
| :--- | :--- | :---: | :--- |
| Title (in capital letters) | Centered | 14 | HIGHLIGHTED |
| Students's name and surname | Centered | 11 | Highlighted |
| Study program | Centered | 11 | Italic |
| Academic degree/position, name and <br> surname of the teacher | Centered | 11 | Normal |
| Institution | Centered | 11 | Italic |
| Annotation text | Justified | 12 | Normal |
| Main text | Justified | 12 | HIGHLIGHTED |
| Titles of sections of the main text | Centered | 11 | Normal |
| Table text | Aligned to left | 11 | Normal |
| Table numbers | Placed by decimal point | 12 | Highlighted |
| Titles of tables and figures | Centered | 11 | Normal |
| Reference list | Aligned to left | 11 | Highlighted |
| The title of the article in a foreign <br> language | Centered | 11 | Italic |
| Summary in a foreign language | Justified |  |  |

### 3.2. Format of tables and figures

Tables and figures in the article (diagrams, graphs, maps, logos, schemes, photos, etc.) are numbered with Arabic numerals. Figures have their own numbering sequence, and tables have their own (e.g. an article may contain both Table 1 and Figure 1). The numbering is continuous and consistently continuing throughout the article.

The table number is written above the table in the right margin in main font, and the title is above the table, centered in relation to the margins and highlighted in bold, e.g.:

Table 2

## Results of the research groups

| S. No. | Groups | Result A | Result B | Result C |
| :--- | :--- | ---: | ---: | ---: |
| 1. | Group X | 125.2 | 12.78 | 915 |
| 2. | Group Y | 79.5 | 10.05 | 1005 |
| 3. | Group Z | 139.5 | 13.00 | 98 |

The numbers in the column are aligned according to the place of the decimal point. The text must include a reference to a table, e.g. (Table 2). A single line space is left below the table.

The title and number of the figure are centered and written below the figure, the title of the figure is highlighted (Figure 1), as well.


Fig. 1 Changes in the number of students in 2022-2023
The figure must be clear, and each of its elements must be clearly visible and legible. The optimal figure size is a third of the page. The text must include a reference to a figure, e.g. Figure 1. A single line space is left before and after the figure.

Attention, the publication will be in black and white, therefore, before sending the article, make sure that the black and white copies of your diagrams and other figures are informative.

