

# List of requirements of drawing up materials in «Proceedings of the Voronezh state university of engineering technologies»

1 All the materials are represented in two ways: on a flash card. The materials should be printed on white sheets of paper on one side only by means of a laser printer. One must use MS-World (6,0 version) to set up a text and keep single line interval. The text must be divided into two columns.

- basic text– Times New Roman Cyr 11 with margins: left one – 22 mm, right one 18 mm, top and bottom 25 mm;
- running titles from tops – top and bottom 18 mm;
- central titles – Times New Roman Cyr 11, in bold type;
- indented line – 1 cm;
- division of words is automatical.

The points below are printed with 5 cm shift from the text frame:

- Universal Decimal Code – Times New Roman Cyr 12;
- post, author's name, middle name, surname – Times New Roman Cyr 12;
- article title – Times New Roman Cyr 16, in bold type, lower case (without division of words);
- without displacement of 5 cm summary - Times New Roman Cyr 9 (volume of 200-250 words in Russian and English);
- without displacement of 5 cm keywords - Times New Roman Cyr 9, up to 10 words in Russian and English);

2 Article extent – under 4 – 8 pages. Any article must have a strict structure with a clearly seen introduction, where the problem is raised, body, where the solutions to the problem are presented and the results are discussed, and a conclusion, where the work results are summed up. Repetition of one and the same data are forbidden. The size of all characteristics are presented within CI system.

3 To each article under the title gives a summary (volume 1000-2000 printed characters) in Russian and English languages in 1 line each other. Article title, surname and initials are given separately in English.

4 The title of the article or a short message must be laconic and show the contents of the article clearly.

5 All the illustrations are made in JPEG or BMP:

- they must be placed after the reference in the text;
- they must be done by means of a computer and be supplied with the letter and symbol marks according to universal system documents (USCP) and R 55-77-80. All The letters and figures presented on the illustration text, must be explained in the basic or in the under illustration text. The marks are given in Times New Cyr 10.

Graphical installations (diagrammes, schedules) should be active (i.e. to be subject to editing by standard means, for example, MS Excel).

6 Formulae and letter marks:

- latin letters, used in indexes, are printed in italic type;
- Russian and Greek letter – Roman type, vector mark in half bold type;
- formulae must be numbered through the text. Only formulae with references are numbered.

Formulae format:

- style – “mathematical”;
- symbol size – 11

Sizes	
Full	11 – 10
Subscript/Superscript	7
Sub-subscript/Superscript	5
Symbol	12
Subsymbol	9

7 Tables (the word itself should be spaced) must be supplied with titles and placed right after the references in the text. All the table columns must have short titles. Magnitudes, mentioned in titles must go along with measurement unit.

8 Literature (the word itself is printed in Times New Roman Cyr 11, in bold type capital) contains sources, author used for article composing. There must be no more than 10 designation. All the references in the text are made in square brackets and placed at the end of article. Literature list mustn't contain unpublished works, textbooks, theses, as well as 10 year – old literature.

8.1 For the correctness of the information provided in the list of literature data the authors are responsible. References in Russian sagauniversal word LITERATURE (Times New Roman Cyr 11 bold font ) and submitted in accordance with GOST R 7.0.5-2008 "Bibliographic reference. General requirements and rules of drawing up". Links to electronic documents must be made according to GOST 7.82-2001 "Bibliographic record. Bibliographic description of electronic resources" (see Appendix 1, 2).

9 Not more than 2 articles of one author can be published in the journal. The number of authors should not exceed 4 persons.

Original scientific articles of theoretical and experimental character are published in the magazine in the field of technical, natural, economic, chemical. The author specifies a heading (in the covering letter and an extract from faculty meeting) in which he would like to place the article:

- Processes and devices of food productions;
- Information technologies, modeling and management;
- Food biotechnology;
- Fundamental and applied chemistry, chemical technology;
- Biotechnology, bionanotechnology and technology of sugary products;
- Economy and management;

The magazine «the Messenger ВГУИТ» leaves 4 times a year: № 1 – March; № 2 – June; № 3 – September; № 4 – December.

The article must be thoroughly checked and signed by all the authors. Name, middle name, last name, address, science degree, position, place of work, telephone number (office and home) E-mail, the person communicate to are pointed out on a separate sheet of paper.

Accompanying deeds should be applied on paper:

- The transmittal letter;
- An extract from the report of faculty meeting with paper recommendation for printing;
- The positive review of the leading scientist in the given area or a member of an editorial board of the series, authenticated by the signature and printing.

The question on paper publication, its deviation is solved by an editorial board of the log and ee the solution is definitive. In case of refund of paper for correction by representation date it is considered day of reception of the corrected text. Finishing term - no more than 1 month.

The materials mismatching given demands of registration, to the publication are not accepted. Manuscripts are not refunded to authors.

*The pay for the publication of manuscripts is not raised from post-graduate students.*

THE ORDER OF THE LINKS ON THE RUSSIAN LANGUAGE THE BOOK, MONOGRAPH: (number of authors from 1 to 3): 1 Valukin M.E. Ter-Minassian, Glushkov A.I Evolution of movements in the men's classic dance.

M: GITIS, 2006. 251 S. (number of authors more than 3):

2 Evolution of movements in the men's classic dance / Valukin M.E. Ter-Minassian [and others]. M: GITIS, 2006. 251 S. A

#### TUTORIAL TUTORIAL:

(number of authors from 1 to 3):

3 Scoops V.A. Glukhov, V.P. Psycholinguistics. Theory of speech activity: textbook. manual for students of pedagogical universities. M: Vysshaya SHKOLA, 2006. 320 C. (number of authors more than 3):

4 Psycholinguistics. Theory of speech activity: textbook, a manual for students of pedagogical institutes / Woks VA [and other] M.: Vysshaya SHKOLA, 2006. 320 C. JOURNAL ARTICLE: (number of authors from 1 to 3):

5 Efimova T.N., Kusakin A.V., Ivanov B. I. Protection and rational use of wetlands in the Republic of Mari El // problems of regional ecology. 2007. T. 3. No. 1. C. 80-86. (number of authors more than 3):

6 Protection and rational use of wetlands in the Republic of Mari El / Efimova T.N. [and other] // problems of regional ecology. 2007. T. 3. No. 1. C. 80-86. COLLECTION OF SCIENTIFIC WORKS:

7 Content and technologies of adult education: a problem of the leading education: collected scientific articles. Tr. / Institute of adult education Grew. Acad. education; Ed. by A. Maron. M: JOB, 2007. 118 S.

#### MATERIALS OF CONFERENCES, FORUMS, MEETINGS, SEMINARS:

8 Chogokin D.P. Study initial speed braking controlled junctions // Polytransport system: Mat. VII vseros. nauch.-the technology. Conf., Krasnoyarsk, November 25-27, 2010, Novosibirsk: Publishing house of the STU, 2010. C. 578-583.

#### ANALYTICAL REVIEW:

9 Economy and politics of Russia and CIS countries: Analyt. review, APR. 2007 / Rus. Acad. Sciences, Institute of world economy and international. relations. M: IMEMO, 2007. 39 C.

#### PATENT:

order description:

10 Designation of the document, number, the name of the country, the index of the international classification of inventions. The title of the invention / full Name of the inventor, the applicant, the patent holder; name of the institution the applicant. Registration number of the application; the date of filing; date of publication, information about the published document.

example:

11 Pat. no 2201911, EN, C2 7 05 F 11/08, 9/00. The method of disposal of solid household waste and produce organic fertilizer / a Shrub DI, Soldatov S.V., Kazarinova TV, Nikonov T.S. no 2000132175/13; Appl. 2000132175; Publ. 10.04.2003, bull. Number 10.

#### LEGAL DOCUMENTS:

order description:

The official title of the document: information relating to the title (decree, decision)date of adoption of the document / edition Name. Year of publication. Room (log). The date and month (for Newspapers). The first and last pages.

example:

12 GOST 12.1.033. SSBT. Fire safety. Terms and definitions. Introduced 01.07.82. M: Interstate standard: IPK the publishing house of standards, 2001. 7 C.

#### THESIS

13 Yakimov M.A. study of the interaction between the components of electrolytes in the triple water-salt systems on the example of nitrate systems: dis... Dr. chem. Sciences: 10.01.71 : protected 05.02.71: appr. 10.06.71. Leningrad: Leningrad state University, 1971. 200 S.

#### THE DISSERTATION:

14 Yakimov M.A. study of the interaction between the components of electrolytes in the triple water-salt systems on the example of nitrate systems: Avtoref. dis. Prof. chem. Sciences : L / Leningrad: Leningrad state University, 1971. 40 C.

#### ELECTRONIC RESOURCE:

order description:

Surname ACTING author (if given). Resource name [Electronic resource]. Place of publication: Publisher, year of publication (if specified). The address of the local network resource (date of access of the site or last modification of the document).

example:

15 Shklovsky Mind, life, the universe [Electronic resource] M.: Yanus, 1996. Mode of access:

<http://www.elibrary/books/shklovsky/ titul.htm> (23 November 2001)

## THE ORDER OF THE LINKS ON ENGLISH LANGUAGE:ARTICLE FROM THE MAGAZINE:

order description:

Surname ACTING author (transliteration). Translation of the name of article in English. The name of the Russian-language source (transliteration, italics). [Translation of the name of the source on the English language (in brackets)]. Year, volume, number, pages (from-to). An indication of the language of the article (In Russ.) after the description of the article.

example:

1 Zagurenko A.G., Korotovskikh VA, A.A. Kolesnikov, Timonov A.V., Kardymon D.V. Techno-economic optimization of the design of hydraulic fracturing. *Neftyanoe khozyaistvo [Oil Industry]*, 2008, vol. 10, no.11, pp. 54-57. (In Russ.).

## ARTICLE FROM ELECTRONIC JOURNAL:

2 Swaminathan V., Lepkoswka-E. White, Rao B.P. Browsers or buyers in cyberspace? An investigation of electronic factors influencing electronic exchange. *Journal of ComputerMediated Communication*, 1999, vol. 5, no. 2. Available at: <http://www.ascusc.org/jcmc/vol5/issue2/> (Accessed 28 April 2011).

## ARTICLE C DOI:

3 Z. Zhang, Zhu D. Experimental research on the localized electrochemical micromachining. *Russkii zhurnal elektrokhemii. [Russian Journal of Electrochemistry]*, 2008, vol. 44, no. 8, pp. 926-930. doi: 10.1134/S1023193508080077

## ARTICLE FROM CONTINUING PUBLICATIONS (PROCEEDINGS):

4 Astakhov M.V., Tagantsev T.V. Experimental study of the strength of joints "steel-composite". *Trudy MGTU "Matematicheskoe modelirovanie slozhnykh tekhnicheskikh sistem"* [Proc. of the Bauman MSTU "Mathematical Modeling of Complex Technical Systems"], 2006, no. 593, pp. 125-130. (In Russ.).

## CONFERENCE MATERIALS:

5 Usmanov T.S., Gusmanov A.A., Mullagalin I.Z. [et al.] Features of the design of field development with the use of hydraulic fracturing. *Trudy 6 Mezhdunarodnogo Simpoziuma "Novye resursosberegayushchie tekhnologii nedropol'zovaniya i povysheniya neftegazootdachi"* [Proc. 6th Int. Symp. "New energy saving subsoil technologies and the increasing of the oil and gas impact]. Moscow, 2007, pp. 267-272. (In Russ.).

## BOOKS (MONOGRAPHS, COLLECTIONS):

6 Nenashev M.F. *Poslednee pravitel'stvo SSSR [Last government of the USSR]*. Moscow, Krom Publ., 1993. 221 p. (In Russ.).

7 Lindorf L.S., Mamikonians L.G. *Ekspluatatsiia turbogeneratorov s neposredstvennym okhlazhdeniem [Operation of turbine generators with direct cooling]*. Moscow, Energiia Publ., 1972. 352 p. (In Russ.).

8 Kanevskaya R.D. *Matematicheskoe modelirovanie gidrodinamicheskikh protsessov razrabotki mestorozhdenii uglevodorodov [Mathematical modeling of hydrodynamic processes of hydrocarbon deposit development]*. Izhevsk, 2002. 140 p. (In Russ.).

9 Izvekov V.I., Serikhin N.A., Abramov, A.I. *Proektirovanie turbogeneratorov [Design of turbo-generators]*. Moscow, MEI Publ., 2005, 440 p. (In Russ.).

10 Latyshev, V.N., *Tribologiya rezaniya. Kn. 1: Friksionnye protsessy pri rezanie metallov (Tribology of Cutting, Vol. 1: Frictional Processes in Metal Cutting)*, Ivanovo: Ivanovskii Gos. Univ., 2009. (In Russ.).

## TRANSLATED VERSION OF THE BOOK:

11 S.P. Timoshenko, Young D.H., W. Weaver *Vibration problems in engineering*. 4th ed. New York, Wiley, 1974. 521 p. (Russ. ed.: S.P. Timoshenko, Iang D.Kh., Uiver U. *Kolebaniia v inzhenernom dele*. Moscow, Mashinostroenie Publ., 1985. 472 p.).

12 Brooking A., P. Jones, F. Cox *Expert systems. Principles and case studies*. Chapman and Hall, 1984. 231 p. (Russ. ed.: Bruking A., Dzhons P., Koks F. *Ekspertnye systems. Printsipy raboty i primery*. Moscow, Radio i sviaz' Publ., 1987. 224 p.).

## UNPUBLISHED DOCUMENT:

13 Latypov A.R., M.M. Khasanov, Baikov VA *Geology and Production (NGT GiD). The Certificate on official registration of the computer program. No. 2004611198, 2004.* ((In Russ.), unpublished).

## THESIS OR DISSERTATION:

14 V.I. Semenov *Matematicheskoe modelirovanie plazmy v sisteme kompaktnyi tor. Diss. dokt. fiz.-mat. nauk [Mathematical modeling of the plasma in the compact torus. Dr. phys. and math. sci. diss.]*. Moscow, 2003. 272 p. (In Russ.).

## GOST:

GOST 8.586.5-2005. *Metodika vypolneniia izmerenii. Izmerenie raskhoda kolichestva i zhidkostei i gazov s pomoshch'iu standartnykh suzhaiushchikh ustroystv [State Standard 8.586.5 - 2005. Method of measurement. Measurement of flow rate and volume of liquids and gases by means of orifice devices]*. Moscow, Standartinform Publ., 2007. 10 p. (In Russ.).

## PATENT:

Palkin M.V. *Sposob orientirovaniia po krenu letatel'nogo apparata s opticheskoi golovkoi samonavedeniia [The way to orient on the roll of aircraft with optical homing head]*. Patent RF, no. 2280590, 2006.