**ROO “National Engineering Academy” of the Republic of Kazakhstan**

APPROVED by

President

of the RK National Engineering Academy

\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_Zhumagulov B.Т.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_, 2024

**REGULATION**

**ON THE COMPETITION “BEST ENGINEER OF THE YEAR”**

1. **Objectives and principles of holding the competition**

 The Republican Competition is held at the end of the year and is aimed at the following:

 - improving the professionalism of engineering workers;

 - promoting the achievements and experience of the best engineers of the Republic;

 - popularizing the profession of engineer and involving young people in engineering work;

 - forming a database of scientific and engineering developments and ideas.

1. **Organizer of the Republican Competition “Best engineer of the year”**

The Competition is held by the ROO “National Engineering Academy” of the Republic of Kazakhstan.

The work related to organizing, holding and summing up the Competition is carried out by the Competition Committee (hereinafter referred to as the Committee). The composition of the Committee is approved by the Resolution of the Presidium of the National Engineering Academy of the Republic of Kazakhstan.

The person responsible for organizing and holding the Competition is the Chief Scientific Secretary of the Presidium of the RK NEA.

1. **Requirements to the Competition participants**

Persons with higher engineering education and a high level of competence who are engaged in engineering work at enterprises, organizations and institutions of various forms of ownership, regardless of their age, position, academic title and degree, and having significant results of engineering developments are allowed to participate in the Competition.

Candidates for participation in the Competition are nominated to the Competition Committee by departments and branches of the RK NEA, regional executive bodies, the management of regional public organizations, scientific and technical societies and the other public associations.

When nominating a candidate, the following qualities of the candidate must be taken into account:

- independence of technical thinking and readiness to develop new materials, machines, equipment, devices, technologies, possession of skills in automated design, design of machines, equipment and devices;

- comprehensive training focused on analytical activity, flexible adaptation to changes in the content of professional activity;

- the ability to express freely their opinions on technical issues based on scientific analysis and synthesis;

- the ability to ensure increased production efficiency and labor productivity, rational use of production resources, high quality and competitiveness of products, technology, works and services;

- the development of creative initiative, rationalization, invention, implementation of achievements of domestic and foreign science, technology, use of advanced experience, ensuring the effective work of the Organization;

- the work at improving one's professional level (continuous education and self-education).

1. **Procedure and deadlines for submitting candidates and materials for the Competition**

The information of the application deadlines and the conditions of the Competition is posted on the official website of the National Engineering Academy of the Republic of Kazakhstan and published in the media annually.

To participate, one must submit an application to the Competition Committee with the following accompanying materials:

- a submission (recommendation) on the nomination of a candidate with an extract from the minutes of the meeting attached;

- the information of the candidate’s professional achievements that contains an expert opinion on the level of engineering experience;

- a participant's questionnaire (in the form approved by the Committee);

- a copy of the diploma of higher education;

- a list of scientific works published by the candidate in print, a list of inventions, patents and rationalization proposals, etc.

- a color photograph 3x4 cm (in electronic form);

- diagrams, graphs, drawings, photos (at the discretion of the participants) that illustrate achievements or developments;

- a resume for publication in a booklet with brief information of the candidate's achievements (up to 20 lines).

The materials for participation in the Competition should be sent as follows:

• by post to the address: Republic of Kazakhstan, 050010, Almaty, Bogenbai Batyr Street 80, National Engineering Academy of the Republic of Kazakhstan.

• by e-mail: nia\_rk@mail.ru

Inquiries by phone/fax: +7 727 2915290, phone/fax: +7 727 2915190.

1. **Procedure of selecting and awarding the winners**

The documents are reviewed in accordance with the requirements established by this Regulation. The selection procedure includes an expert assessment of the contestants by the Committee. A Contestant can be denied participation in the Competition if he/she does not meet the specified requirements or submits false information.

The results of the Competition are summed up at the final meeting of the Committee annually in the 4th quarter and are recorded in the minutes that contain a list of winners.

The winners of the Competition are awarded diplomas and the medal “BEST ENGINEER OF THE YEAR”.

The results of the Competition are published on the website of the RK NEA and in the other information resources of the Republic of Kazakhstan with the names of the Competition winners and brief information of their achievements.

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Form

**FORM OF THE COMPETITION**

**“BEST ENGINEER OF THE YEAR”**

**PARTICIPANT**

|  |  |
| --- | --- |
| **Full name of the participant****Date of birth****Position****Work experience****Contacts (mob.)** |  |
| **Industry** |  |
| **Name of the development and its description should be attached***(information of the implementation acts, prototype, presentation, if there was coverage in the media, it should be provided )* |  |
| **ID number (attach a copy)** |  |
| **Name of the presenting organization (address and telephone)** |  |
| **Information of the organization head** |  |
| **Application of the participant signed by the organization head** |  |
| **Contacts of the organization/ organization head** |  |