REVIEW

of the educational and scientific program «**Industrial Engineering**» of third (educational and scientific) level of higher education in specialty 133 «Industrial Engineering»

High-quality training of applicants for higher education in the field of mechanical engineering is currently an important task. National University «Yuri Kondratyuk Poltava Polytechnic» has many years of experience, human resources and appropriate material and technical base for the successful completion of this task.

Educational and scientific program «Industrial Engineering» (hereinafter ESP) developed by the project team takes into account the requirements of current regulations of the Ministry of Education and Science of Ukraine, the experience of research and teaching staff, as well as the wishes of potential employers, graduates and other stakeholders.

The load volume of ESP is 60 ECTS credits and includes all types of classrooms and independent work of applicants for higher education, practical training. ESP regulates the goals, expected results, content, conditions and technologies of the educational process, assessment of the quality of training of higher education in this specialty.

ESP is logical and includes: general information, purpose, characteristics of the educational program, suitability of graduates for further employment, teaching and assessment, program competencies and program learning outcomes.

The ESP contains a list of disciplines and practices that together provide programmatic learning outcomes and competencies. Disciplines listed in the ESP reflect relevant topics for the field of mechanical engineering.

The sequence of study of disciplines, the plan and schedule of the initial process correspond to the structural and logical scheme of training of applicants for higher education in this specialty and contribute to ensuring compliance of program learning outcomes with the demands of potential employers.

In view of the above, I believe that the submitted for review educational and professional program «Industrial Engineering» of the third (educational and scientific) level of higher education can be recommended for implementation in the educational process to prepare applicants for higher education in 133 «Industrial Engineering».

Position

Name

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