

## RESPONSE

for the educational and professional program "Radiophysics and Electronics " of specialty 105 "Applied Physics and Nanomaterials" of the second master's level of higher education in V. N. Karazin Kharkiv National University in 2020-2021

Having considered the educational and professional program "Radiophysics and Electronics" of specialty 105 "Applied Physics and Nanomaterials" of preparation of the masters in V. N. Karazin Kharkiv National University, we inform you that the IEEE Ukraine Section PHO Society Chapter is extremely interested in qualitative preparation of masters for the purpose of further cooperation with IEEE.

The sequence of study of disciplines, the list and volume of normative and selective disciplines correspond to the structural-logical scheme.

In order to carry out effective teaching taking into account the interests of IEEE, please ensure the implementation of the following program results of teaching of specialty 105 "Applied Physics and Nanomaterials" for Masters:

- independently plan and perform experimental research, evaluate the results obtained;
- work effectively both individually and as a team;
- ability to prepare a request for grant funding and reporting documentation;
- ability to apply a systematic approach and take into account non-technical aspects in solving engineering problems and carrying out researches;
- readiness for teaching activities in basic educational programs of higher education.

In general, the Educational and Professional program "Applied Physics and Nanomaterials" of the second master's level of higher education fully meets the requirements for this type of documents, has a comprehensive and targeted approach to the training of highly qualified personnel.

Chair of IEEE Ukraine Section  
PHO Society Chapter



Andre Degtyarev