



**REVIEW**  
**to the educational and professional program "Computer Science" for**  
**the second (master's) level of higher education**  
**in the field of knowledge 12 "Information technologies",**  
**specialty 122 "Computer science"**

The educational and professional training program for students of the second (master's) level of higher education in the field of knowledge 12 "Information Technologies" with the specialty 122 "Computer Science", developed by the Private higher educational institution "Bukovyn University", has an applied nature and is presented for review. offers a comprehensive approach to the implementation of educational activities and training of computer science specialists.

The disciplines included in the program are focused on current areas and modern trends in the field of information technologies, within which the student can develop the ability to solve complex tasks and problems in the relevant field, as well as on the border of subject areas, which involves conducting research. implementing innovations.

The main goal of the peer-reviewed educational and professional program is to train competent, competitive specialists who possess the fundamental technical base of professional disciplines, the latest information technologies and the skills of their application both for applied tasks and for conducting research, capable of self-education, creative and scientific activity, as well as professional self-improvement in the field of computer science.

The educational and professional program "Computer Science" for the second (master's) level of higher education, developed by the Private Higher Education Institution "Bukovyn University", provides students with the possibility of international credit mobility (double degree agreement with Ștefan cel Mare University of Suceava, Romania).

The educational and professional program of 2024 for the preparation of students of the second (master's) level of higher education in the field of knowledge 12 "Information technologies" with the specialty 122 "Computer science", developed by the Private higher educational institution "Bukovyn University" is presented for review. recommended for use in the educational process.

Reviewer:

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