

## REVIEW

of the curriculum “Information Management Systems and Technologies”  
of the second (master's) level of higher education  
in the specialty 126 Information Systems and Technologies  
in the National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic  
Institute”

The curriculum “Information Management Systems and Technologies” at the Department of Information Systems and Technologies is relevant and designed to acquire market-relevant skills: create and implement complex information systems, improve organizations with information systems technologies and applications, support business decision-makers with technology applications and apply knowledge to business situations in the information systems field. It provides an extensive base of knowledge for using technology for solving organizational problems, with focus areas in cloud computing, cyber security, project management and business analysis. It gives the Master of Science in Information Systems and Technologies a perspective to have a successful career in the demanding IT market of today.

A master’s degree in information systems and technologies offers a comprehensive curriculum that teaches core business values via interactive learning, as well as engagement in project development and research for leading IT companies.

The curriculum “Information Management Systems and Technologies” can be recommended for further education of Masters of Information Systems and Technologies in the specialty 126 Information Systems and Technologies.

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