

## **Postgraduate studies "Cybersecurity and protection of information resources" under the patronage of the Ministry of Administration and Digitization**

### **General characteristics of the studies**

Digitization of resources and widespread use of modern technologies make efficient execution of public activities or implementation of business goals is dependent on security of information resources and services, and the ICT infrastructure that enables the use of cyberspace.

The answer of the Cardinal Stefan Wyszyński University on the increasing demand for experts in the field of cybersecurity and information protection on the labour market is two-semester postgraduate studies addressed to persons employed in both the public sector and the private sector in positions requiring knowledge and skills in information security (including cybersecurity), personal data protection, protection of classified information and legal aspects of informatization.

The aim of the studies is to provide knowledge on legal regulations of cybersecurity, data protection, protection of classified information, protection of secrets protected by law and access to public information, procedures and good practices in this field and indication of legal, organizational and technical protection methods of information resources and systems. Graduates of the studies will gain the necessary competence to perform the functions of a plenipotentiary for cybersecurity, and the knowledge and practical skills required in the position of an administrator of information security and a plenipotentiary for protection of classified information. A graduate will also be prepared to work in positions related to provision of public information.

### **Addressees of the studies**

The postgraduate studies in "Cybersecurity and protection of information resources" are directed to persons employed in local self-governments and governments, judiciary and law enforcement employees, persons employed by entities providing electronic services and telecommunications companies, and persons employed in the private sector and self-employed.

The programme of the studies is aimed at training experts in the field of cybersecurity and information protection, i.e. persons responsible for: information security (especially for plenipotentiaries for cybersecurity), protection of personal data (including administrators of

information security), protection of classified information, public procurement (especially contracts for systems and data communications services, hardware and software), computerization, digitalisation of electronic flow of documents (including those defining the requirements and functionality of IT systems), as well as those in managerial positions, responsible for securing data processed at institutions and determining the requirements for use in organization of information systems.

### Lecturers

The high professional level of the studies is provided not only by experienced lecturers from the Cardinal Stefan Wyszyński University, the Higher Police School in Szczytno, the Military Technical Academy but also eminent specialists employed in the Office of the Inspector General for Personal Data Protection, Internal Security Agency, the Ministry of Administration and Digitization, Electronic Communications Office, and NASK.

### The framework program of activities includes the following modules

Module 1: Public information resources and their computerization	37 teaching hours
Module 2: Cyberspace protection	78 teaching hours
Module 3: Personal data protection	22 teaching hours
Module 4: Classified information protection	28 teaching hours
Module 5: Criminal responsibility	5 teaching hours

### Contact:

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