

MASTER LEVEL II

PERSONAL DATA SECURITY

1ST Edition

1500 hours 60 ECTS
Academic Year 2018/2019
MAINT08



Università Telematica Pegaso MAINT08 PERSONAL DATA SECURITY

Title	PERSONAL DATA SECURITY
Edition	1 ST Edition
Area	Information Technologies
Category	MASTER
Level	Level II
Academic Year	2018/2019
Duration	One year, 1500 hours, 60 ECTS
Objectives	Personal data protection is one of the key topics nowadays in respect to sensitive and vulnerable information. The master programme is innovative and is designated to prepare specialists who to be able to meet the needs of organizations, individuals and the community. Graduates will be in high demand on the market as experts in the growing needs of protection of privacy, personal life and business.
Directors	Prof. Vladimir Lazarov
Steering Committee	Teaching staff will be composed of Italian and European countries professors on international level, invited for special lessons and seminars for the blended form. They will prepare the online materials and provide references. All professors, both Italian and foreign have skills and competence in the field of computer science, information technologies, and information security procedures, as well as fluency in English. The professors, both for the Pegaso Faculty of the online university and for direct recruitment, are selected based on specific academic and practical skills in computer science and information technology setting and research. The international professors are selected from universities and professional information technology associations and scientific societies, whereas preference is given also to practicing professors. For teaching, the University involves a scientific committee, composed of university professors, experts in the profession in view to transfer effectively the practical and operating skills and bring students closer to the diverse occupational setting and promote their career orientation.



Tools

The blended form of the program in Personal data security combines classroom-based curriculum with laboratory research. Before graduation, all students, both enrolled in blended and online form, must complete an information security study project as to demonstrate their knowledge on a specific area or issue and internship.

Training is organized as to involve students in discussion of cases, multimedia simulations, individual exercises and workshops carried out in collaboration with specialists in order to align theoretical with applied knowledge also through the continuous interaction between frontal and participatory learning.

Students are provided with online Tutors/Help Desk in order to have tailored form of project assignments and work. Each student has an entry/exit coaching component, delivered online and aimed to facilitate personal career orientation.

Once enrolled students are provided with id and pw for logging into the online Pegaso platform, where it is possible to find all the educational materials available 24 hours a day:

- Online video lessons (each lesson lasts 20/30 min; each module consists of several online video lessons for a total of modules corresponding to 60 ECTS);
- Specifically arranged hard copy;
- Bibliographic reference;
- List of websites (referring links recommended by professors for a detailed study);
- Evaluation online tests for each individual course
- Applied exercises and workshops (for the blended form of training)
- Team and individual project works (assigned by and/or agreed with professors)

Project works are to be presented and discussed as a part of the examinations when applicable along with completion of the multiple-choice tests aimed to evaluate the *learning outcomes* of each candidate for the educational modules. The graduate project is defended in presence in the end of the educational path.

The educational materials are provided in the following languages: English

(Delivery of the programme in Bulgarian language can also be organized upon achievement of a minimum number of 25 applicants).

Contents

	Topics	ECTS
1	Foundation of Personal Data Protection in the Organisation	6
2	Regulatory Framework for the Protection of Personal data	5
3	Law and practices in the Field of Personal Data Protection	5
4	4 Business Strategy and Personal Data Protection	
5	Organization and Technical Solutions for the Personal Data ProtectionV	4
6	Cyber Security Governance & Risk Management	4
7	Requirements for Compliance with Data Protection Standards	4
8	8 Cyber Security and Data Protection	
9	Implementation of Personal Data Security in the Organization	4
10	Internship / Supervised Research Project	5
11	Graduate project	15
	Total	60



Committments	Students are required to:
	 study the educational material, both online and hard copy, specifically arranged; pass the evaluation online tests (intermediate tests within each lesson; final tests for each course); complete course projects (blended form); participate in seminars and attendance modules (blended form) complete the practice;
	defend the graduate project (final exam in presence).
	On-site meetings for students may occur as support to the educational activities, if necessary, for planning and managing modules related to practice especially supervised research project.
	Upon achievement of a minimum number of 25 candidates, exams can be held in any University exam center in Italy and Bulgaria.
	Internship / practice is in presence.
	Graduate projects will be presented upon achievement of a minimum number of 25 candidates in University exam center in Italy and Bulgaria.
Access Qualifications	Admission qualifications for enrolment in the master program:
	- Bachelor's and/or Master's degree in computer science or information technologies.
Enrolment terms	Enrolment always open
Terms and Conditions	The University reserves the right to activate the course upon achieving at least 25 participants.
	The enrolment implies the acceptance of Terms and Conditions, available on website page: docs.unipegaso.it/postlaurea/cond_util_post.pdf

Enrolment fees	€ 1750,00 to which are added € 50 for service contribution to be paid in a single instalment at the time of registration (or by the following installments)		
	Instalment	Deadline	
	1 750€ + € 50 for service contribution	at the time of registration	
	2 500€	after 1 st month of the enrolment	
	3 500€	after 2 nd month of the enrolment	
Payment modalities	The payment of the each instalment must be through wire transfer MADE BY THE STUDENT and ADDRESSED to the following bank account details: UNIVERSITA' TELEMATICA PEGASO Banca Generali		
	IBAN: IT 44 M 03075 02200 CC8500647145 SWIFT: BGENIT2T		
	Please remember to clearly indica transfer: your name, surname and the stamp duty (D.P.R. n° 642 del 26 WE NOTIFY YOU THAT PAYME FOR THE REQUEST OF CERTIFICA	te in the reason of payment via bank the reference number of payment for /10/72) followed by the code MAINT08 NT RECEIPTS ARE NOT ISSUED. TES AND OTHER REQUESTS TO THE ipegaso.it/website/studenti/segreteria	
Data Protection Act	with the General Data Protection Regu all member states to harmonize data	n on the Università Telematica Pegaso	
		n on the Università Telematica Pegaso	



Università Telematica Pegaso MAINTO8 PERSONAL DATA SECURITY

Enrollment foreign Foreign students coming from countries outside the European Union must apply students for pre-registration (by the date established each year by the MIUR available on the website www.miur.it) at the Italian representation competent for the territory. For the purpose of enrollment, the candidate must present a declaration of value on the spot of the title obtained and a certified photocopy of the studies completed. All documents are issued by the Italian representation competent for the territory. Applications submitted after the deadline will not be accepted, without the above-mentioned documents and received autonomously and not by consular note. Conditional registration is not allowed. **Further information** For further information, please, send an email or contact: EU and NON-EU students: internationalarea.enrolment@unipegaso.it (for direct enrolments) or contact: 00359888865240 Italian students: postlaurea@unipegaso.it (administrative and educational); direzione@unipegaso.it (for registration at the headquarters)

or contact the free number 800.185.095