

PROGRAMMA DIDATTICO
 MASTER “CYBERSECURITY AND CRITICAL INFRASTRUCTURE PROTECTION” VII EDIZIONE

TITOLO SINGOLO INSEGNAMENTO		CFU	ORE	QUOTA ISCRIZIONE + €16,00 DI BOLLO	PERIODO	SCADENZA PRESENTAZ. DOMANDA
PARTE I – FORMAZIONE CULTURALE						
Introduction to Cybersecurity	ING-INF/01	0,8	8	160	17/10/2024-18/10/2024 Esame 24/10/2024	10/10/2024
Computer Security	INF/01	2,4	24	448	18/10/2024-15/11/2024 Esame 14/11/2024	10/10/2024
Information Security Management and Legals	ING-INF/01	2,4	24	448	07/11/2024-15/11/2024 Esame 28/11/2024	10/10/2024
Network Security	ING-INF/03	2,8	28	520	21/11/2024-05/12/2024 Esame 19/12/2024	10/10/2024
Cryptography	INF/01	2,4	24	448	06/12/2024-13/12/2024 Esame 09/01/2025	10/10/2024
PARTE II - FORMAZIONE PROFESSIONALE						
Security and Threats to Critical Infrastructure	ING-IND/31	1,2	12	232	10/01/2025-11/01/2025 Esame 23/01/2025	10/10/2024
Cryptographic Protocols	ING-INF/05	1,6	16	304	16/01/2025-18/01/2025 Esame 31/01/2025	09/01/2025
Blockchain Technologies	ING-INF/05	1,6	16	304	24/01/2025-30/01/2025 Esame 13/02/2025	09/01/2025
Web Security	ING-INF/05	2	20	376	01/02/2025 - 08/02/2025 Esame 20/02/2025	09/01/2025
Information Security & Risk Management	ING-INF/01	2,8	28	520	14/02/2025 - 28/02/2025 Esame 06/03/2025	09/01/2025
Business Continuity and Crisis Management	ING-INF/05	1,6	16	304	28/02/2025 - 07/03/2025 Esame 20/03/2025	21/02/2025
Informatica Legale, Privacy and Cyber Crime	IUS/01	3,6	36	664	13/03/2025 - 28/03/2025 Esame 17/04/2025	21/02/2025
Fundamentals of Computer Forensics	ING-INF/05	0,8	8	160	29/03/2025-03/04/2025 Esame 24/04/2025	21/02/2025
Cyber Security in Financial and Credit Systems	ING-INF/05	0,4	4	88	04/04/2025 Esame 24/04/2025	21/02/2025
Cybersecurity in SCADA Systems, Industry, Power, and Energy	ING-INF/01, ING-INF/03	3,2	32	592	04/04/2025 -18/04/2025 Esame 08/05/2025	21/02/2025
IoT Applications Security	ING-INF/05	2	20	376	09/05/2025 - 16/05/2025 Esame 26/06/2025	30/04/2025
Defense-in-Depth Strategies for Critical Infrastructures	ING-INF/05	1,2	12	232	16/05/2025 – 23/05/2025 Esame 26/06/2025	30/04/2025
Standards and Best Practices for Security and Safety	ING-IND/31	1,6	16	304	23/05/2025 – 30/05/2025 Esame 06/06/2025	30/04/2025
Social Engineering and Intelligence for Cyber Security	ING-INF/01	1,6	16	304	05/06/2025 –07/06/2025 Esame 12/06/2025	30/04/2025
PARTE III - SPECIALIZZAZIONI - INDIRIZZO I: Cyber Defence of IT/OT Systems						
Incident Response and Forensics Analysis	ING-INF/05	2,4	24	448	13/06/2025 – 20/06/2025 Esame 27/06/2025	06/06/2025
Malware Analysis	INF/01	2,4	24	448	21/06/2025 – 04/07/2025 Esame 17/07/2025	06/06/2025

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Mobile Security	ING-INF/05	1,2	12	232	05/07/2025 – 11/06/2025 Esame 19/07/2025	06/06/2025
Cloud Security	ING-INF/05	1,2	12	232	11/07/2025-18/07/2025 Esame 19/07/2025	06/06/2025
Totale:		7,2	72			
PARTE III - SPECIALIZZAZIONI - INDIRIZZO II: GRC for Critical Infrastructure Protection and the Enterprise						
Cyber Defense and Cyber Intelligence	ING-INF/01	2,4	24	448	13/06/2025 – 20/06/2025 Esame 27/06/2025	06/06/2025
Standards for ISMS and BCMS Certification: ISO/IEC 27001, ISO 22301	ING-INF/05, ING-IND/31	2,4	24	448	21/06/2025 – 04/07/2025 Esame 17/07/2025	06/06/2025
Physical Security	ING-INF/01	1,2	12	232	05/07/2025 – 11/06/2025 Esame 19/07/2025	06/06/2025
Risk Propagation in Interconnected Infrastructures	ING-IND/31	1,2	12	232	11/07/2025-18/07/2025 Esame 19/07/2025	06/06/2025
Totale:		7,2	72			