

FOUNDATIONS OF ICT FOR DECISION MAKERS

Learn Fundamental Concepts of ICT and

- understand architectures and building blocks of new digital services,
- cybersecurity, data privacy and cyber risk-mitigation processes,
- ICT management, regulation and compliance frameworks, and
- technology trends: artificial intelligence, blockchains, quantum computing and the internet of things.

Learn From

- Leaders in their domain
- Professors (theorists) and practitioners

This Course Is

- Realistic case-studies
- Modern online evaluation
- Modular with a clear structure

COURSE CURRICULUM: 5 MODULES

Infrastructures	Applications	Security	Governance	Technology Trends
Digitizing Data Computing	Digital Transformation	Cryptography	Law Compliance FADP / GDPR	Machine Learning & Artificial Intelligence
Network & Web	Software Development	Identity & Access Management	IT Management ITIL / Cobit	Blockchains
Data Center	Unified Communication	Cybersecurity	SCRUM / PRINCE2	Quantum Computing
Cloud Computing	ECM / ERP	Privacy	Hermes	IoT & Industry 4.0
	Digital Marketing	Information security management	GAFAM / BATX	

FOR NON-TECHY MANAGERS & EXECUTIVES

Upskill

Gain in-depth understanding of the digital ecosystem

Advance Your Career

Interface with internal and external ICT stakeholders

Make Decisions

Lead digital transformation

6 editions

“A course to not be missed. Fully recommended!”
 M. B. Leon, COO, Union for International Cancer Control

“It exposed me to the fast-moving technology world.”
 T. Marsden, Donor Communications, WWF International

- Oct 31 – Nov 04, 2022
- EPFL campus
- Certificate of attendance
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