

Information theory for IT practitioners

Kód kurzu: Q4IT_ITFP

Overview of key components underpinning work in IT in knowledge era

Pobočka	Dní	Katalogová cena	ITB
Praha	1	12 860 Kč	0
Brno	1	12 860 Kč	0
Bratislava	1	545 €	0

Všetky ceny sú uvedené bez DPH.

Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
12.11.2026	1	12 860 Kč	Online	CZ/SK	Q4IT - Online
12.11.2026	1	12 860 Kč	Prezenčný	CZ/SK	Q4IT

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Pre koho je kurz určený

Innovation focused CIO, CTO, IT governance lead, chief Innovation director, team leader

Čo Vás naučíme

The course is providing selection of key parts of information theory and collaboration network concepts relevant for IT management.

Požadované vstupné znalosti

no, recommended understanding of Digital capabilities management model logic

Osnova kurzu

Understanding between industrial era approach to IT management and recent development in information theories (for example cost of information) and its implication to IT management modernization.

SFIA skills: METL – Methods and tools, ORDI – Organization design and development

- Main attributes of industrial methods from IT management logic
- Selected parts of information theory relevant to knowledge era
- Cost of information, measurement and quality of information
- Rational inattention
- Collaboration networks
- Main characteristics of knowledge work from information theory perspective
- Decision making, probabilistic management, uncertainty of outcomes
- Practical examples and implications to IT management innovation
- Certification exam Information theory for IT practitioners

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