

Information Systems

Master's programme taught in English



Internationally Accredited Quality Education in Prague



Master your own future...

Become a Master in Information
Systems Management



# **Contacts**

# Prague University of Economics and Business

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fis.vse.cz/english

# Information Systems Management

Make yourself indispensable

Prague University of Economics and Business

Faculty of Informatics and Statistics







## Prague University of Economics and Business (VŠE)

VŠE is one of the most prestigious universities in the field of management and economics and has been repeatedly ranked among the best schools in the Financial Times European Business School Ranking. Faculty of Informatics and Statistics occupies a leading position in the field of IT/ICT management in the Czech Republic.

#### **Information Systems Management (ISM)**

Is a two-year full time Master's programme taught in English at the Faculty of Informatics and Statistics, Prague University of Economics and Business.

#### **Key areas of study**

- >> IS/ICT Management >> Data Analytics and Reporting
- >>> Business Process Engineering and Optimization >>> Machine Learning
- >>> Project Management >>> Big Data Processing >>> IS Audit
- >> Essential Statistical Methods

#### **Career prospects**

- >> Chief Information Officer >> Project Manager >> IS Auditor
- >>> Business Analyst/Consultant >>> Chief Data Officer >>> Data Analyst
- >>> Business Intelligence Specialist >>> Big Data Engineer

#### ISM Master programme – quick facts

- >> Graduate/second cycle degree
- >> Taught in English
- >> Two full-time years / 120 ECTS credits
- >>> Starts every September
- )> 2 specializations: Management in Business Informatics and Data & Business
- )> International: multicultural study environment, semester abroad (optional)

#### **Minimum admission requirements**

- >>> Bachelor's / undergraduate degree, preferably in a related field of study
- » English language knowledge: corresponding to level B2 or higher of the CEFR (Common European Framework of Reference for Languages)
- >> For details please check https://fis.vse.cz/english

1 st semester

Compulsory courses (33 credits)

**Total** (33 credits)

Choose your specialization: >> Master in Business Informatics (MBI)

>> Data & Business (DAB)

<b>2<sup>nd</sup></b> semester	MBI	DAB	
	Compulsory courses (33 credits)	Compulsory courses (24 credits) Elective courses (6 credits)	Total (33/30 credits)
3rd semester	MBI	DAB	
	Compulsory courses (18 credits) Elective courses (12 credits) Optional Exchange semester abroad	Compulsory courses (27 credits) Elective courses (3 credits)	<b>Total</b> (30/30 credits)
4 <sup>th</sup> semester	MBI	DAB	
	Compulsory courses (6 credits) Elective courses (6 credits)	Compulsory courses (6credits) Elective courses (credits)	Total (24/27 credits)
	Final state exam and master's thesis exam (12 ECTS)		

"...Here in VSE, I drove my ideas, from conception to implementation which has given me crucial insights into the challenges of bridging the gap between the development of cutting-edge Information Technology and bringing those technologies to bear on the creation of value for businesses."

(Aamir, ISM graduate 2022)

### **Application deadlines**

>> 28 February & 30 April

# Admission exam (long-distance)

>> Essay to be written in English on a given topic >> Motivational video

#### **Tuition**

>> 5,000 EUR/academic year