

Contact

isaak.vryzidis@gmail.com

www.linkedin.com/in/isaak-vryzidis-821039104 (LinkedIn)

Isaak Vryzidis

Assistant Professor (Civil Engineering - Dept.) at University of West Attica

Athens Metropolitan Area

Experience

University of West Attica

Assistant Professor (Civil Engineering - Dept.)

June 2018 - Present (4 years 6 months)

Athens, Attiki, Greece

Research fields:

- Operational Research, Optimization Methods
- Decision Aid - Decision Support Systems
- Develop and apply the multi-criteria decision-making methods in the fields of sustainable development and civil engineering
- Project Selection Methods, Strategic Planning, Evaluation of Project Success

Laboratory of Geoenvironmental Science & Environmental Quality Assurance (UWA)

Laboratory of Business Informatics and Quantitative Methods (Visiting Researcher - Business Administration Department at University of West Attica)

Civil Engineer - Freelance

Civil Engineer

November 2015 - Present (7 years 1 month)

Athens, Attiki, Greece

- Construction Project Engineer for public and private sector projects
- Structural steel design

Piraeus University of Applied Sciences

2 years 8 months

Visiting Lecturer

November 2015 - June 2018 (2 years 8 months)

Aiyaleo, Attiki, Greece

Research Assistant

November 2015 - June 2018 (2 years 8 months)

Aiyaleo, Attiki, Greece

Laboratory of Business Informatics and Quantitative Methods

- Development and application of Multi-Criteria Decision Aid methods, Robustness Analysis
- Project Selection Methods, Strategic Planning
- Evaluation of Project Success
- Change Management and Knowledge Management, Balanced Scorecard

Saipem

Structural Engineer

September 2013 - November 2015 (2 years 3 months)

London, England, United Kingdom

Education

National Technical University of Athens

Bachelor of Science , Civil Engineering · (2005 - 2011)

National Technical University of Athens

Master's degree, Analysis and Design of Earthquake Resistant Structures · (2011 - 2012)

National & Kapodistrian University of Athens

Doctor of Philosophy (PhD), Operational Research · (2013 - 2017)

Imperial College London

Master's degree, Steel Structures and Business Management · (2012 - 2013)