

Mouad ELASSADI

Engineer | Data & Policy | Mathematics Instructor
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Professional Profile

State Engineer (EHTP) and Mathematics Agregation laureate (ranked 2nd nationally, 2017). I combine data science with mathematics teaching and program management. Fluent in Arabic, French, and English (TOEIC 950).

Key Skills

Programme Management	Strategic planning, KPIs, dashboards, risk management, RBM
Data & Evidence	Python (pandas, scikit-learn), survival analysis, Excel
Mathematics Teaching	Higher mathematics, exam prep, pedagogical engineering
Languages	Arabic (native), French (fluent), English (fluent)

Professional Experience

Academic Project Manager & Mathematics Instructor

Preparatory Classes, Rabat 2017 – Present

- Designed and taught advanced mathematics for elite preparatory classes (analysis, algebra, probability).
- Managed cross-functional projects, stakeholder coordination, and team leadership.
- Track record: successful admissions to top-tier French engineering schools.

Civil Engineer

Various Engineering Firms, Morocco 2013 – 2015

- Contributed to infrastructure and civil engineering projects across multiple organizations.
- Gained hands-on experience in project execution, site supervision, and technical coordination.
- Developed a strong foundation in engineering design, quality control, and stakeholder collaboration.

Education

Mathematics Agregation	CRMEF Rabat – 2015–2017 (ranked 2nd nationally)
Engineering Degree (Civil)	EHTP Casablanca – 2010–2013
Preparatory Classes	2008–2010 (Ranked 115/4000)

Publications

- El Assadi, A., Konate, B. S., & El Assadi, M. (2026). Navigating Institutional Friction: Governance Burdens in Hybrid Systems of Authority. *Public Administration and Development*. doi.org/10.1002/pad.70089

Interests

Research	Teaching	Methods
Governance burdens	Curriculum design	Agile approaches
Hybrid systems	Exam preparation	Evidence-based policy