

## Executive Master Sustainable Mining and Digital Transformation

### What you will Learn

- Integrate best mining operation practices while considering technical feasibility and optimized return on investment.
- Implement multidisciplinary approaches requiring the integration of diverse fields of expertise in order to solve complex problems.
- Maintain quality relationships with local communities, taking into account environmental, social, health and safety considerations.



### The Master's courses

- Mo1** | Opening Seminar: Geopolitics of African Mining Resources
- Mo2** | Mining Management and Economics
- Mo3** | Mine Life-Cycle Assessment and Circular Economy
- Mo4** | Geomodelling, Geomechanics, MineDesign and Operation Planning
- Mo5** | Integrated Information Systems for Mine Management
- Mo6** | Mine Water Management
- Mo7** | Hydraulic Transport: Fundamentals and Best Practices
- Mo8** | Process Modeling and Control



*Leaders Never Stop  
Learning*

## Life on Campus

- **A comfortable place to live:** The UM6P campus covers 33 hectares in the heart of the future green city of Benguerir and near Marrakech.
- **Catering:** Students have access to a university restaurant offering varied and balanced menus.
- **Learning Center:** An exclusive library with more than 13 000 books.
- **Sports Center:** It has excellent sports facilities and offers carefully studied physical activities.



## Additional information

**Duration :** Training weeks will be scheduled with an average frequency of one training week every 4 weeks (partial).

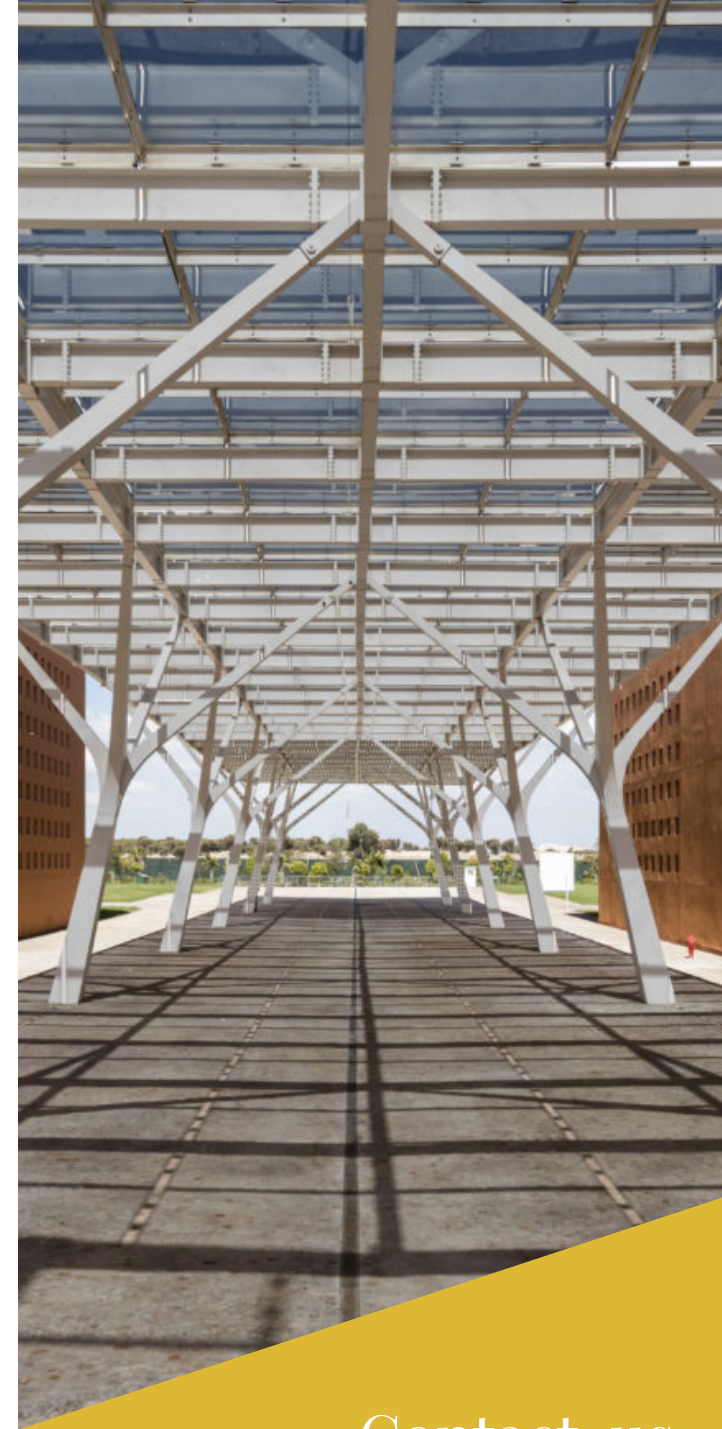
**Language :** French

**Lieu :** Campus UM6P Mohammed VI Polytechnic University

**Fees :** please contact us for this information.

## Who Can attend

The Executive Master is made up of 8 compulsory training modules of 30 hours each. Participants will also have the opportunity to attend lectures dedicated to the circular economy in the mining sector by experts and industry leaders.



## Contact-us



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