

## MSc and PhD Scholarships

Apply today and boost your career prospects





Masdar Institute offers nine accredited MSc programs and a PhD program in Interdisciplinary Engineering based on the US graduate education model, developed in collaboration with MIT.

- MSc Electrical Power Engineering
- MSc Engineering Systems and Management
- MSc Computing and Information Science
- MSc Materials Science and Engineering
- MSc Mechanical Engineering
- MSc Microsystems Engineering
- MSc Water and Environmental Engineering
- MSc Chemical Engineering
- MSc Sustainable Critical Infrastructure
- PhD Interdisciplinary Engineering

Our programs are taught by world-renowned scholars and practitioners who provide a well-balanced blend of theory and practice incorporating courses from multiple disciplines addressing today's energy and sustainability challenges.

## **ADMISSION CRITERIA-**

- A relevant undergraduate degree in the fields of science, engineering or information technology
- A minimum CGPA of 3.0 (on a scale of 4.0) or equivalent (2nd class upper in the British system)
- A minimum GRE Quantitative score of 700) 155 on the old scale).
- A minimum TOEFL score of 91 (Internet based) or equivalent paper/computer based TOEFL, or a minimum academic IELTS score of 6.5.
- 3 recommendation letters
- Statement of objectives
- Research proposal (for PhD applicants)
- \* Highly-qualified MSc applicants, who do not have the required GRE score, may be considered for admission. They will be required to pass placement exams and/or take additional courses. PhD applicants may be exempted from the GRE requirement if they have one or more publications.

## SCHOLARSHIPS -

Local and international students of all nationalities who meet the Institute's high admission standards receive a full scholarship including:

- 100% tuition coverage
- Laptop
- Medical health insurance
- Cost-of-living stipend

- Textbooks
- Accommodation
- Annual travel expenses