

Interdepartmental Postgraduate Programme

MSc "Analysis and Design of Structures"





Directions

Structural Engineering Analysis and Design of Earthquake Resistant Structures



Aim

The MSc ADS covers a wide range of topics related to the analysis and design of structures. Provides advanced training in many subjects that include theoretical engineering and its implementations, the anti-seismic design of structures, special topics of reinforced concrete structures, the design of metal and composite structures as well as geotechnical projects implementations.



Coordinating School

School of Civil Engineering NTUA



Participating Schools

- School of Applied Mathematical and Physical Sciences NTUA
- School of Electrical and Computer **Engineering NTUA**
- School of Mining and Metallurgical **Engineering NTUA**

The Postgraduate Programme, with a minimum duration of studies of three academic semesters, leads to the Diploma of Postgraduate Studies - Master of Science, and is equivalent to 90 ECTS.

The MSc is awarded after the successful attendance and examination of obligatory and elective courses in the first two semesters and the elaboration and successful presentation of a Postgraduate Diploma Thesis in the third semester.

Non-EU students must pay tuition fees. The language of instruction is English.



http://postgrad.structural.civil.ntua.gr/msc ads en/index.html

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