**Technical University of Crete** 

**School of Mineral Resources Engineering** 

http://www.peteng-master.tuc.gr

## POSTGRADUATE PROGRAM in PETROLEUM ENGINEERING

Call for Applications for the 2016-2017 academic year

Following the successful operation of the Postgraduate Program in "Petroleum Engineering" in the last 2 years, the School of Mineral Resources Engineering of the Technical University of Crete (Greece) invites applications to the Program for the academic year 2016-2017.

The Program aims to provide graduate students with a scientific background and applied knowledge in the fields of oil and natural gas exploration and production, and it leads in 12 months to a Master's of Science (MSc) degree in Petroleum Engineering.

Courses are taught in English. The curriculum comprises of two semesters of full-time course work, which account for a total of 45 credits (ECTs). It provides our graduates with all the theoretical and practical aspects of knowledge, including hands-on experience with industrial software that will allow them to work efficiently in the ever-demanding oil-industry working environment. After successfully completing the courses, the students undertake a thesis worth 15 credits, which should be completed within three (3) months. The Program is fees-free for EU citizens. Fees for non-EU citizens are 3,000 €.

Up to 20 students can be admitted to the Petroleum Engineering postgraduate program (including at least 5 from non-EU countries), holding a Higher Education degree in Engineering or in a relevant field of Science.

The successful candidates will be selected by the Steering Committee of the Program after considering the applicants' qualifications, the relevance of their qualifications to the Program's curriculum, as well as the applicants' motivation and educational/professional background. An interview may be arranged for selected

applicants. The applicants will be ranked according to the evaluation of the steering committee.

The following documents should be submitted with each application:

- 1. Application form (available at the Program's web site)
- 2. Copies of the degrees and relevant documents (properly authorized, if they are issued by non-Greek institutions), showing the grades for each course taken
- 3. Proof of competence and fluency in the English language (Lower level or higher)
- 4. Detailed CV-indicating scientific, research, industrial, etc. experience
- 5. Two reference letters (on the form available at the web site of the Program)

Applications may be submitted in person or sent by post or e-mail to the School's Office (School of Mineral Resources Engineering, Technical University of Crete, Kounoupidiana, 73100, Chania, Greece, email: <a href="mailto:info@peteng-master.tuc.gr">info@peteng-master.tuc.gr</a>) in two rounds: an early round from March 1<sup>st</sup> 2016 to May 29<sup>th</sup> 2016 and a late one from May 29<sup>th</sup> 2016 to September 9<sup>th</sup> 2016.

Fifteen students will be selected (including at least 5 from non-EU countries) by July 1<sup>st</sup> from the first round of applications. Applications received between May 29<sup>th</sup> 2016 and September 9<sup>th</sup> 2016 will be evaluated, together with those that have not been successful in the first round, for the selection of the remaining students. The official start of the course is October 3<sup>rd</sup> 2016.

More information may be requested from the School's Office (Mrs. Stella Raka, tel. +30 28210 37645) or from the Director of the Program (Professor N. Pasadakis, tel. +30 28210 37669, info@peteng-master.tuc.gr)