

ARIEL UNIVERSITY CENTER LAUNCHES NEW CHEMICAL & MATERIALS ENGINEERING PROGRAM

This February, Ariel University Center will launch a new academic program offering a B.Sc. degree in Chemical and Materials Engineering.

The innovative field of Materials Engineering trains experts in chemistry and engineering of various materials such as metals, alloys, natural and synthetic polymers, glass and ceramics. The field places special emphasis on “green chemistry,” synthesizing materials science with the growing concern for environmental quality in many industries. Graduates of the program will have the expertise and knowledge to design and choose materials and processes that achieve optimal results while minimizing ecological impact.

Prof. Michael Zinigrad, head of the program, noted that this program will assure the most up to date education through the use of advanced experiments and computer simulations. “Our Materials Engineering graduates will be able to be integrated into a broad range of enterprises in Israel and abroad, including metals and plastics manufacturing and processing, construction, civil engineering, research and development, and defense,” stated Prof. Zinigrad, an internationally acclaimed expert in the field who also serves as Rector of the University Center.

Originally established in 1992 as a public college, Ariel University Center today is one of Israel’s largest public academic institutions with some 11,000 students from across Israel pursuing graduate and/or undergraduate degrees or professional certificates in the natural sciences, engineering, humanities, health sciences, social sciences and architecture.

For further information:

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