Ben-Gurion University

The Ilse Katz Institute for Nanoscale Science and Technology

Interdisciplinary Program for a Doctoral Degree in Nanotechnology

Scholarships for Outstanding Doctoral Students

The program is for outstanding students, who already hold a master's degree in Natural Sciences, Health Sciences or Engineering Sciences.

Purpose of the Program

Promotion of research studies for a doctorate while combining different disciplines relevant to nanotechnology.

Scholarships are assured for those accepted, including full tuition coverage.

Registration conditions:

- Master's degree in Sciences or Engineering including a thesis and proven research experience
- Grade of at least 90 for the master's thesis and grade average of at least 85 in the master's degree's courses and/or in upper 10% of grade scale on completion of bachelor's degree and meets acceptance conditions for "Negev" scholarship for doctorate in the Kreitman School of Advanced Graduate Studies at BGU
- Submission of CV and three letters of recommendation (one from the master's advisor and the other two from academic members).
- Advisor and topic in the field of nano science and technology. The advisor must be a member of the Ilse Katz Institute for Nanoscale Science and Technology at BGU (www.bgu.ac.il/iki)
- Interview

Application Process

• The application should include transcripts from previous degrees (including student ranking in class), CV and a letter specifying the candidate's research experience (including a list of papers published, if this exists) and a description of the proposed research including the name of the advisor.

- The application should be sent by e-mail to: phd-nano@bgu.ac.il
- The letters of recommendation should be sent directly by the referees to the e-mail address specified above
- The upcoming deadline for application 17.2.2018
- Further information can be found www.bgu.ac.il/iki

For further information, please contact the Ilse Katz Institute for Nanoscale Science and Technology at BGU by e-mail at <u>phd-nano@bgu.ac.il</u> or by telephone at

972-8-6461246