

**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 bachelor's degree (direct track to a doctorate) or 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:**

**Doctoral studies following a bachelor's degree**

- Bachelor's degree in Sciences or Engineering
- Grade average of at least 93 in bachelor's degree or 90 from double degree (not bi-curricular) and/or in upper 10% of grade scale and meets acceptance conditions for "Darom" scholarship for a direct track PhD in the Kreitman School of Advanced Graduate Studies at BGU
- Proven research experience
- Submission of CV and three letters of recommendation
- 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](http://www.bgu.ac.il/iki))
- Interview

**Doctoral Studies following a master's degree**

- 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](http://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](mailto: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 **26.6.2015**
- Further information can be found [www.bgu.ac.il/iki](http://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 [phd-nano@bgu.ac.il](mailto:phd-nano@bgu.ac.il) or by telephone at 972-8-6461246