

Academic Program for Ph.D. Candidates in Condensed Matter Physics

Program overview

This program will ensure that students get a solid basis in condensed matter physics, the various methods of conducting scientific research and the development of professional skills. In the first year, the main focus will be on expanding one's knowledge of the field and improving the student's ability to deliver high quality scientific research. In addition, a topic will be chosen for the dissertation and the associated research plans will be made. After getting approval from the research committee, students can start focusing on their graduation. The second, third and fourth year will focus on research for the dissertation, of which an important part is the publishing of papers in relevant journals.

Aim of the program

The program aims to educate the next generation of condensed matter physics talent to be able to compete with their peers in the global job market. Through extensive training and research practise, the student will graduate and hold the Ph.D. degree enabling him or her to work in the most qualified and prestigious jobs related to condensed matter physics.

When and how to apply

Applicants can apply starting from December 20th, 2021 till May 31st, 2022. For more information on the documents needed and the application procedure, please visit: <http://www.istudy.sdu.edu.cn>.

Application for financial support

There are possibilities for getting a scholarship either by the China Scholarship Council (CSC), the local government or through Shandong University. For more information on CSC scholarships, please visit: <http://www.campuschina.org/>. For more information on local government or university scholarships, please visit: <http://www.istudy.sdu.edu.cn>.

Contact information (for questions regarding the program or school)

Address: Graduate Affairs Office, School of Physics, C718, Zhixin Building, Shandong

University (Central Campus), 27 Shanda Nanlu, Jinan, P. R. China; Postal code: 250100.

Tel: +86 15063381705

E-mail: phy80@sdu.edu.cn

Website: <http://www.en.phy.sdu.edu.cn/>