Photonics is one of the main research fields of the Friedrich-Schiller-Universität Jena and currently more than 150 students are enrolled in our research oriented doctoral program.

We offer:

♦ High-end research and education in a world-class scientific environment with intensive mentoring.

♦ An international program with modules focused on scientific and technical skills and equipping you with transferable skills.

♦ Full financial support by a scholarship program for the best applicants.

APPLICATION

All applicants for scholarship programs, including self-funded applicants must use the online application system of the Abbe School of Photonics which is accessible at www.asp.uni-jena.de

PARTNERS

The Abbe School of Photonics is supported by the European Union, the German federal and state governments and a distinct number of German optics and photonics companies.

ADMISSION

Master’s degree program: Applicants must have obtained or be about to obtain a Bachelor’s degree or equivalent qualification in Physics or Engineering.

Doctoral program: Applicants must have obtained or be about to obtain a Master’s degree or equivalent qualification in Physics, Optics, Engineering or a related field.

At the Friedrich-Schiller-Universität Jena, no tuition fees are charged except for a minor administration fee (~200 € per semester).

CONTACT

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♦ INTERNATIONAL MASTER IN PHOTONICS
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An initiative of the Federal Government of Germany, the state of Thuringia and 20 industrial companies has been launched in order to educate young and dedicated people in the field of Optics & Photonics: The Abbe School of Photonics.

WE OFFER

♦ A top-notch international program solely taught in English.
♦ Close cooperation with Germany’s photonics industry and academia in terms of internships and master’s thesis.
♦ A broad education program in science and engineering with practical trainings, lab projects, language courses, and courses in transferable skills.
♦ Career services strongly connected to Germany’s photonics industry and academia.

MSc SCHOLARSHIPS & EXCHANGE

A scholarship program funded by Germany’s optics industry and the state of Thuringia offers full financial support for the most promising foreign students (up to 800 € per month).

Abbe School of Photonics is linked with renowned international universities from all over the world, supported by various programs funded by the European Union. Thus, our students can spend up to one year of their MSc course at one of the partner universities. The long list of these partners includes, but is not limited to, Australian National University Canberra and University of Sydney (both Australia), CREOL – University of Central Florida, University of Arizona, University of Rochester (all USA), University of Toronto, INRS – Université de Recherche in Montréal, Université Laval in Quebec City (all Canada), and Massey University in Wellington (New Zealand).

JENA

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