



Introductory Online Training Courses

in photonics innovation

New to photonics, and looking for inspiration on the innovation potential of photonics technologies in your particular application domain? We have just the solution for you. Why not join one of the free online introductory courses in Photonics Innovation presented by our top experts from the leading competence centres across Europe. The courses are short interactive sessions (half-day), are fully online, are running continuously throughout the year, are open to any European company, and are offered free-of-charge. So what are you waiting for?

Overview

PhotonHub's online training courses consist of an exciting half-day programme providing a comprehensive overview of photonics technologies, photonic applications and how photonics can benefit your business. The online training courses also give an overview of the wide range of technical and business support measures provided by PhotonHub Europe and other photonic initiatives in the European ecosystem. Online training also provides an open forum for attendees to ask specific questions to experts in the field of photonic technologies and a wide range of application areas.

Target audience

PhotonHub's online training courses are very much geared towards new entrants to the photonics sector. The course is also an ideal preparation activity for those who wish to participate in further onsite hands-on training through one of PhotonHub's Demo and Experience Centres located across Europe.

When

Online training courses are provided by all PhotonHub partners and run on a regular (weekly) basis with a limit of 20 online course attendees. See below to select a training date that best suits your schedule. Please notice that each of the online training programs have a similar agenda, but with a highlight of two or three application areas.

Cost

Online training courses are free-of-charge but require attendees to register in advance of attending their selected course.

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Demo and Experience Centers

Training & reskilling in photonics

PhotonHub Europe acts as a one-stop-shop matchmaker between European SMEs and the existing European ecosystem of photonics training providers. In this regard PhotonHub provides a unique service by collating the broad training offerings in photonics from RTO's, training centres and industry across Europe into a single online catalogue of the European Photonics Innovation Academy.

In addition, as an ideal entry point for many people into the fascinating world of photonics innovation, the European Photonics Innovation Academy works with over 50 top competence centres of the PhotonHub technology support partners who together cover the broadest possible range of photonics technologies, to offer a dedicated suite of training services. These include a brand new half-day online training course which provides a general introduction to photonics for first users and early adopters working in European industry, as well as hands-on training sessions in the state-of-the-art Demo and Experience Centres of the PhotonHub partners throughout Europe for those wishing to immerse themselves further into the many diverse technologies and applications of photonics.



Demo Centers

Experience photonics hands-on

During a 1-day onsite application-specific training programme at one of the 40 PhotonHub Demo Centres of your choice, you can interact with top experts and learn about how photonics can be deployed as a key digital technology tailored to your specific application domain with the added benefit of very practical demonstrations. The Demo Centres provide an ideal opportunity for you to take the first steps in exploring exactly how photonics could be deployed in your product or process to deliver real innovation for your targeted application.

Get fully immersed and hands-on

If you are already committed to innovating with photonics and need to bring the skills and know-how more in-house, why not participate in an onsite 3-day training programme at one of the PhotonHub Experience Centres of your choice, and receive hands-on training in key photonics-based technologies? The onsite training programme at each Experience Centre consists of an intensive 3-day mix of lecture-based training and immersive hands-on training, working in small expert-led groups, using the specialist cutting-edge equipment in the world-class labs and pilot line production facilities of our partners, with a key emphasis placed on linking the learning outcomes from the training to practical deployment using the supply chain of photonics manufacturing in Europe.



Experience Centers

OVERVIEW & REGISTRATION
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