

JOHNS HOPKINS ENGINEERING LIFELONG LEARNING



JOHNS HOPKINS
WHITING SCHOOL
of ENGINEERING

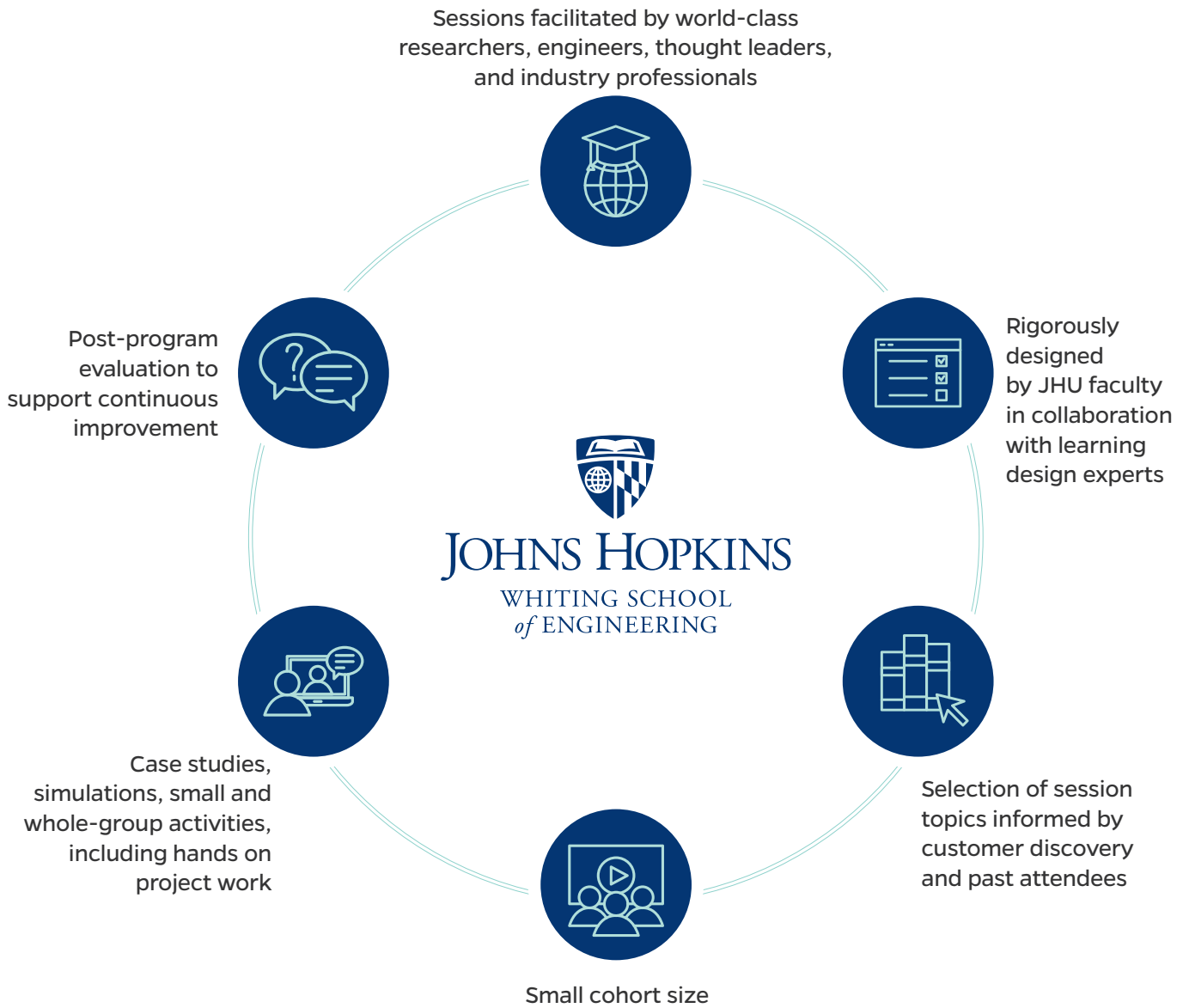


INTRODUCTION

AT JOHNS HOPKINS ENGINEERING LIFELONG LEARNING, we partner with our world-renowned faculty, staff at the Johns Hopkins University Applied Physics Lab (APL), and industry professionals to design and deliver educational programs that meet working professionals' upskilling and reskilling needs. The Lifelong Learning portfolio includes multi-day courses, executive education programs, short online courses, webinars, and academic conferences on a variety of topics, including healthcare, biomedical engineering, public health, data science, artificial intelligence, cybersecurity, and climate.

Our team includes staff from our Center for Learning Design and Technology (CLDT) and our Center for Digital Media Initiatives (CDMI), who bring expertise in instructional design, instructional technology, multimedia design—including instructional graphics, and video—project management, and program evaluation.

ELEMENTS OF COURSE DESIGN





COURSE DELIVERY

Lifelong Learning courses are offered in both in-person and virtual-live formats. We have conferencing and classroom space on the Johns Hopkins University Homewood and Mt Washington campuses—both in Baltimore—and at the Johns Hopkins Applied Physics Laboratory in Laurel, Maryland. Starting in spring 2023, conference space at 555 Pennsylvania Avenue in Washington, D.C. is also expected to be available. Our state-of-the-art studios on the Homewood campus and at the Applied Physics Lab offer virtual-live workshop delivery. These studios were nationally recognized for their effectiveness in transitioning instruction from the classroom to online during COVID-19.



SPRING 2022 PROGRAM LAUNCHES

Multi-day in-person courses

- Assured AI and Autonomy
- Advanced Topics in Precision Care Medicine

Executive Education programs:

- AI for Leadership
- Healthcare Systems Engineering and Thinking
- Cybersecurity for Decision Makers
- Systems Thinking and Engineering
- Quantum Engineering
- 5G and Beyond: Technologies and Solutions

Online Courses:

- Hands on GPU Programming
- Creating AI-enabled Systems
- Visual Simultaneous Localization and Mapping



JOHNS HOPKINS
WHITING SCHOOL
of ENGINEERING

**Lifelong
Learning**

[LifelongLearning.jhu.edu](https://lifelonglearning.jhu.edu)