Quantum Quick Start Training Bundle



Quantum Programming Core Plus Quantum Access

Expand your knowledge of quantum computing by learning how to build quantum applications AND get unlimited Leap quantum access all in one upgraded training bundle!

The Quantum Quick Start Training Bundle includes Quantum Programming Core, a week long online course, plus unlimited quantum cloud access for an additional month. You can accelerate quantum application development, receive expert support, connect with our Leap community, and gain new ideas and skills while differentiating yourself in the marketplace.

Accelerate Quantum Application Development:

With Quantum Quick Start, you can accelerate quantum application development and get hands-on with unlimited access to quantum computers and hybrid solver services.

Details:

Quantum Programming Core is a one-week online course that requires a time commitment of about 35 hours. The course materials include recorded presentations, quizzes, assignments, and live office hours with a D-Wave instructor.

Objectives:

After successfully completing this course, learners will be able to:

- Break down an optimization problem into distinct objectives and constraints.
- Formulate real-world optimization problems as quadratic models.
- Write an Ocean program to run on D-Wave's quantum computer and hybrid solvers.
- Examine different problems in your area of interest for suitability for D-Wave's products.

Ready to skill up for the future today?

<u>Visit our course catalog</u> to view the upcoming training schedule and register!

D-Wave's robust, hands-on training will enable you to immediately put theory into practice with real-world quantum applications.

"The most helpful thing about the course was that it was centered on examples of several different kinds, so students can get a feel for how the system can be used for different types of problems."

"The opportunity to run real examples on the D-Wave samplers was very educational. I learned a lot by listening to D-Wave researchers explain their work. The office hours were a great opportunity to discuss issues."

