

# Hybrid On-Demand Certified Passive House Designer/Consultant (CPHD/C) Training — An Opportunity for California Professionals

(Hybrid On-Demand Course + Exam \$1770)

(\$430 less than the On Demand CPHD/C Training and includes optional weekly Q&A/Reviews + 2 Webinars.)

Passive House Network's Certified Passive House Designer/Consultant (CPHD/C) course is the premier training program for Passive House building professionals. Supported by a 25+ year history of global technical leadership by the Passive House Institute, and over 7 years of successful nationwide instruction by the Passive House Academy. This course is specifically designed to teach the international Passive House Standard to American professionals making Passive House buildings in the U.S. construction industry.

The Passive House Network (PHN) and Passive House California (PHCA) are jointly offering this hybrid Certified Passive House Designer/Consultant course for California professionals.



## **Hybrid Course Includes:**

- Digital Course Materials
- Passive House Planning Package (PHPP) software (individual license) and physical manual (*Requires Microsoft Excel 2007 or higher*)
- CPHD/C exam registration
- Exam preparation materials, activities, and a supplemental preparations course
- Q&A Review sessions w/ Passive House professional in California (optional attendance – recordings available to participants)
- 1-2 Site visits to Passive House project |
- Certificate of completion and AIA credits
- Upon passing the CPHD/C exam participants will receive certification as either a Passive House Designer or Passive House Consultant, depending on your existing credential(s)

*This course is for all building professionals: architects, MEP and structural engineers, builders and construction managers working in the design and construction of new build and retrofit Passive House buildings. This course is provided in collaboration with the Passive House Academy (PHA) and the Passive House Institute (PHI).*

*Participants will receive on-demand training, online exam preparation modules, PHPP software, exam, and 5-year professional registration upon passing exam.*

## **Group Course Schedule:**

This schedule breaks down the course content into weekly segments of approximately 2 hours of content (On-Demand). There will also be two 3-hour Instructor-led webinars (specific time to be determined, plus optional weekly meetups on-line).

The course spans 16 weeks from kick-off to sitting the international CPHD/C exam. It includes PHN's On-Demand CPHD course with 2 Live-Online Instructor-led webinars that review session content and address Passive House calculations.

## **Expected Process and Timing:**

The start date of the course will be approximately 30 days from when we have 8 or more professionals planning to participate. We are expecting the start date to be near the end of June and that the entire course will span 12 to 14 weeks, including Exam Preparation, Wrap up and Self Study and Review. The exam will follow course completion by a few weeks. Since this is a California pilot for the Hybrid program, the specific timing and other details may have minor adjustments as we move forward. The modules are listed below. For further information and to get on the expected participant list, please email [info@passivehousecal.org](mailto:info@passivehousecal.org).

## **CPHD/C Modules:**

Module 1 - Introduction, Module 2 - Insulation, Module 3 - Airtightness, Module 4 - Thermal Bridging, Module 5 - Windows, Module 6 - Ventilation, Module 7 - Heating and DHW, Module 8 - Cooling, Module 9 - Certification, Module 10 - Economics, Module 11 - QA/QC, Module 12 - Bidding, Module 13 - Design PH, Module 14 - PHPP, Module 15 - Exam Preparation and Wrap-up. There will be a two-week period for self-study and review prior to the Exam.