

Framework Programme of the:



Passive House Basics Course

The Passive House Institute, in cooperation with the University of Innsbruck and iPHA – The International Passive House Association, is delighted to offer an introductory, English-language Passive House seminar as a precursor to the 15th International Passive House Conference.

Entitled **Passive House Basics**, this full-day course is ideal for both first time Conference participants and for all those wishing to refresh their Passive House knowledge. Passive House essentials such as heating and cooling, airtightness and thermal bridge free construction, indoor air quality, ventilation, cost-effectiveness, certification as well as built examples in various climate zones will be covered by prominent Passive House experts, including Univ. Prof. Dr. Wolfgang Feist himself.

Come celebrate the 20th anniversary of the Passive House by letting **Passive House Basics** bring you up to speed and help us take the Passive House Standard into its third decade.

www.passivehouse.com

www.uibk.ac.at

www.passivehouse-international.org

Costs

Regular rate: 300 euros

iPHA members / student rate: 100 euros.

Students and employees of the University of Innsbruck and employees of the Passive House Institute may register for a nominal 20 euros lunch fee.

Registration required in advance at:

www.passivehouseconference.org

Further information about the Passive House Standard:

www.passipedia.org – The Passive House resource

www.passivhausplaner.eu – Certified Passive House Designers and Consultants

www.passivhausprojekte.de – Built Passive Houses worldwide

The Passive House is the world's leading standard in energy efficient construction: The energy savings as compared to mandatory new building standards amounts to more than 80 percent. Heating costs for a home are reduced to only 10 to 25 euros per month – high energy prices therefore hardly affect Passive House residents. The space heating demand in a Passive House is less than 15 kWh/(m²a).

The Passive House Basics Course is organised by:



Programme

Wednesday, 25 May 2011

9.00 am - 9.15 am	Welcome
	Susanne Theumer, Passive House Institute
9.15 am - 10.15 am	Introduction. Passive House Standard
	Wolfgang Feist, University of Innsbruck, Passive House Institute
10.15 am - 10.30 am	Coffee break
10.30 am - 11.15 am	Building services. Heating and Cooling
	Rainer Pfluger, University of Innsbruck
11.15 am - 12.00 am	Airtightness and thermal bridge free construction
	Wolfgang Feist, University of Innsbruck, Passive House Institute
12.00 am - 1.30 pm	Lunch break
1.30 pm - 2.30 pm	Passive House windows
	Franz Freundorfer, PHC, pro Passivhausfenster GmbH
2.30 pm - 3.15 pm	Indoor Air Quality and Ventilation
	Rainer Pfluger, University of Innsbruck
3.15 pm - 4.00 pm	Cost effectiveness
	Witta Ebel, Passive House Institute
4.00 pm - 4.15 pm	Coffee break
4.15 pm - 5.00 pm	Energy balance with PHPP (Passive House Planning Package)
	Wolfgang Feist, University of Innsbruck, Passive House Institute
5.00 pm - 5.30 pm	Certification, built examples in various climate zones
	Susanne Theumer, Passive House Institute
5.30 pm - 6.00 pm	Summary, Q & A
	Susanne Theumer, Passive House Institute
6.00 pm	End

Venue:
University of Innsbruck
Großer Hörsaal, Hörsaaltrakt, Bau fakultät
Technikerstraße 21
A-6020 Innsbruck

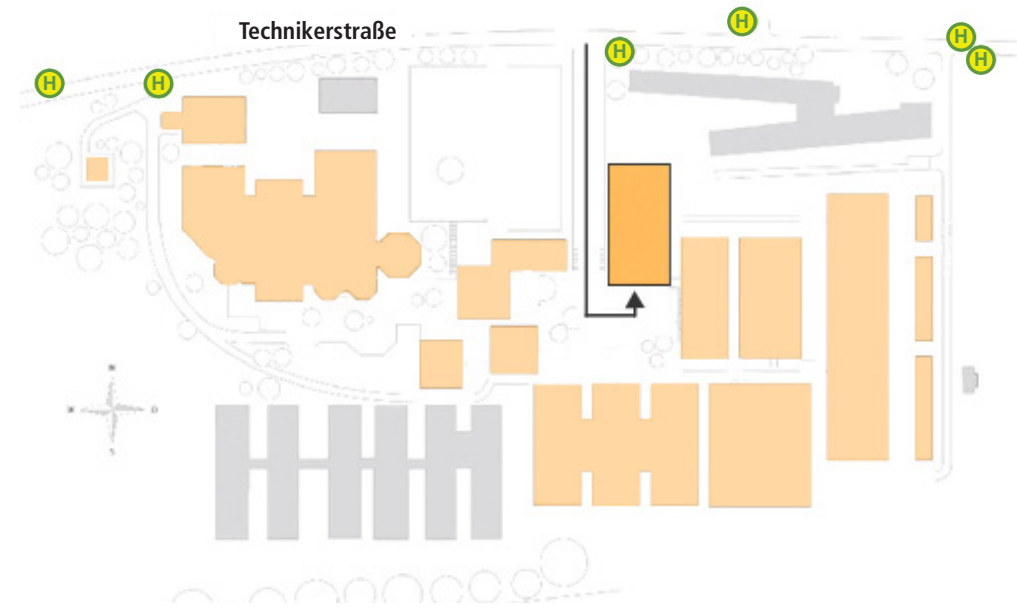
Contact: Susanne Theumer, Passive House Institute
susanne.theumer[at]passiv.de,
Tel: +49 (0)6151 82699-27 Mobile: +49 (0)177 4664283

How to get there

The Passive House Basics Course takes place at Großer Hörsaal, Hörsaaltrakt, Bau fakultät, Technikerstraße 21, University of Innsbruck, A-6020 Innsbruck.

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15th INTERNATIONAL PASSIVE HOUSE CONFERENCE 2011



Via public transport:

From the Central Station (Innsbruck Hauptbahnhof), take bus R (direction Rehgasse) or bus F (direction Flughafen). Get off at "Klinik/Universität". Change here to bus O (direction Technik West/Peerhofsiedlung or Allerheiligen). Get off at "Technik".

From this bus stop (see map), it is a short walk to Technikerstraße 21. Pass the blue building "Europaheim", on the opposite side of the road. Turn left and then walk straight until you see the "Hörsaaltrakt" building. The course takes place in the "Großer Hörsaal" auditorium.

From the Innsbruck airport, take bus F to "Fürstenweg". Change to bus O (direction Technik West/Peerhofsiedlung or Allerheiligen). Get off at "Technik". You may also take a taxi (approx. 10 minutes).

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International
PASSIVE HOUSE
Association

