

Practical Stereotomy

3 Day Pre-Conference Workshop

With Patrick Moore



Pre-Conference tuition: \$450 for 3-Days
Cease this amazing price!

Description

This is a 3-day course where participants will learn about the construction of a hip roof using a very refined and perfected system known as Stereotomy - L'Art du Trait. With hands-on learning you will gain the knowledge that is used to build roof structures for any circumstance. Each student will draw out the model on a 4x4 sheet of MDF in order to understand the compound joinery required to layout, cut, and assemble each structural member in the frame.

Dates

Tuesday, April 3, 2018 : 9:00 a.m. – 5:00 p.m.
Wednesday, April 4, 2018 : 9:00 a.m. – 5:00 p.m.
Thursday, April 5, 2018 : 9:00 a.m. – 5:00 p.m.



Schedule

Day 1

- An introduction of all people
- Introduction of "Art du Trait", Stereotomy. What it is and what it means. A brief history of its origins and how it applies to jobsite applications.
- Use of drafting tools. i.e. sliding of the square, scaling down or up, importance of precision, sharpening of pencil, sizing, drawing layout
- Documents for the following days will be handed out. Study them at night!
- We will start the drawing for the building on the first day. That includes the plan and elevation views

Day 2

- Continuation of the drawing and understanding of the compound angles
- All participants will have finished the drawing
- Describe the steps to properly lay out individual pieces
- Participants will start the laying out process

Day 3

- Finish laying out all pieces and start cutting
- Finished cutting all pieces
- Final assembly of model

