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## XACTIMATE 25 ROOFING MODULE

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### ■ COURSE OVERVIEW:

- TRAINER INTRODUCTION
- SUMMARY OF COURSE AND OBJECTIVES
- WEB SESSION RULES AND EXPECTATIONS
- SCHEDULE AND TIMELINE

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## ROOFING

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### ■ Sketch Roofing

- Adding a Roof
- Adjusting Roof Dimensions
- Creating Tie-ins
  1. Left or right side of a face
  2. Center of a face
  3. Adjusting Dimensions
- Dormers
  1. Setting up Initial Dormer
  2. Adjusting Dormer after placement
- Roof Properties
  1. Naming the Roof
  2. Roof Variables
  3. Selecting Roof Type
    - a. Gable
    - b. Flat/Shed
    - c. Hip
    - d. Partial Hip
    - e. Dutch Hip
    - f. Gambrel
    - g. Barrel
  4. Setting Roof Parameters
    - a. Eave Height
    - b. Eave Overhang
    - c. Rake Overhang
  5. Slope
  6. Rafter Length
    - a. Left Face
    - b. Right Face
    - c. Same Slope
  7. Total Rise and Run
    - a. Ridge Rises
    - b. Ridge Position

### ■ Sketch Roofing - Advanced

- Complex Roofs
  1. Methodology Used to Create Complex Roofs (*Items to consider when using Sketch*)
    - a. Is there a roof tool to draw this roof

- b. If there is not, what roofs can I use
- c. Can I draw it as one roof or will I need to break it up
- 2. Complex Roof Types
  - a. Mansard
  - b. Flat Roof with Parapet Walls
  - c. Mansard w/ Parapet Walls
  - d. Conical Roof

## ■ CONCLUSION

- RECAP MATERIAL COVERED AS IT RELATES TO COURSE OBJECTIVES
- QUESTION & ANSWER SESSION