

AVTEC Building Maintenance and Construction



SECTION 1 – Framing Wall Systems

Topic 0- Intro

Lecture: 0.25 Sim/Exercise: 0.0hr(s)

LEARNING OBJECTIVES	TRAINING MATERIAL REQUIRED
<p>Upon successful completion of this topic the trainee will be able to:</p> <ol style="list-style-type: none">1. Be familiar with AVTEC policies2. Be familiar with the training facility layout, including: heads, scuttlebutts, maritime main office, student lounge, emergency egress and muster station, fire extinguishers, business office.3. Describe the contents of the unit and understand objectives	<p>A. Reference Materials:</p> <p>B. Instructor Training Aids:</p> <ol style="list-style-type: none">1. White boards and markers2. Power Point Presentation and Monitor <p>C. Student Training Aids:</p> <ol style="list-style-type: none">1. Handouts

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Upon successful completion of this topic the trainee will be able to:

1. Describe and identify the components of a framed wall and ceiling system

A. Reference Materials:

1. AVTEC Framing Wall Systems Power Points
2. Media Links

B. Instructor Training Aids:

1. White boards and markers
2. Power Point Presentation and Monitor
3. Wall components

C. Student Training Aids:

2. Handouts

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Upon successful completion of this topic the trainee will be able to:

2. Operate hand and power tools common to the wall and ceiling framing in a safe manner

A. Reference Materials:

3. AVTEC Framing Wall Systems Power Points
4. Media Links

B. Instructor Training Aids:

4. White boards and markers
5. Power Point Presentation and Monitor
6. Power tools
7. Materials

C. Student Training Aids:

3. Handouts

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Upon successful completion of this topic the trainee will be able to:

1. Exercise construction print reading

A. Reference Materials:

5. AVTEC Framing Wall Systems Power Points
6. Media Links

B. Instructor Training Aids:

8. White boards and markers
9. Power Point Presentation and Monitor
10. Power tools
11. Materials

C. Student Training Aids:

4. Handouts

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Upon successful completion of this topic the trainee will be able to:

2. Exercise and wall and ceiling layout

A. Reference Materials:

7. AVTEC Framing Wall Systems Power Points
8. Media Links

B. Instructor Training Aids:

12. White boards and markers
13. Power Point Presentation and Monitor
14. Power tools
15. Materials

C. Student Training Aids:

5. Handouts

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Upon successful completion of this topic the trainee will be able to:

3. Construct wall and ceiling framed systems

A. Reference Materials:

9. AVTEC Framing Wall Systems Power Points
10. Media Links

B. Instructor Training Aids:

16. White boards and markers
17. Power Point Presentation and Monitor
18. Power tools
19. Materials

C. Student Training Aids:

6. Handouts

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Upon successful completion of this topic the trainee will be able to:

4. Describe and identify the components of a framed wall and ceiling system
5. Exercise construction print reading and wall layout
6. Describe required safety precautions during the framing process
7. Operate hand and power tools common to the wall and ceiling framing in a safe manner
8. Construct wall and ceiling framed systems

A. Reference Materials:

11. AVTEC Framing Wall Systems Power Points
12. Media Links

B. Instructor Training Aids:

20. White boards and markers
21. Power Point Presentation and Monitor
22. Power tools
23. Materials

C. Student Training Aids:

7. Handouts