

Jones and Bartlett

Structural Firefighting Strategy and Tactics, Third Edition 2016

Chapters 1-12, Appendix A B C, the Glossary and the Index

Cost

Student Book \$100.00

Instructor toolkit: Free with 10 or more copies or \$210.80 for disc

Chapter	Title	Text Reference	Power point
1	Organizing, Coordinating, and Commanding Emergency Incidents	1-49	41 slides
2	Procedures, Pre-incident Planning, and Size-up	50-106	37 slides
3	Developing an Incident Action Plan	107-131	34 slides
4	Company Operations	132-143	18 slides
5	Fire Fighter Safety	144-210	51 slides
6	Life Safety	211-237	30 slides
7	Fire Protection Systems	238-266	36 slides
8	Offensive Operations	267-322	50 slides
9	Defensive Operations	323-342	23 slides
10	Property Conservation	343-352	15 slides
11	The Role of Occupancy	353-396	42 slides
12	High-rise Buildings	397-445	46 slides

Overview: estimated 26 hours class room time/power point

Discuss the importance of adopting and implementing NIMS for all structural fires, including operational priorities, decision making, and control on the fire ground.

Discuss the importance of pre-incident plans and standard operating procedures (SOPs), and their relationship to size-up.

Discuss the development of an incident action plan, including overall strategy, priorities, and the use of a written plan.

Discuss the responsibilities of all companies working at the scene of an emergency, including company roles to assess fire fighter safety at the incident scene. It also established practices related to fire fighter safety. Most important of all, life safety.

Discuss operations at properties protected by the various types of fire protection systems.

Discuss operations for an offensive fire attack, including calculating rate of flow, selecting equipment, and estimating resource needs.

Discuss defensive fire attack operations, including the decision to use defensive, rather than offensive, operations.

Discuss the primary components of property conservation operations.

Discuss the process of evaluating occupancies and formulating safe and effective fire-ground strategies.

Discuss the basic tactics and strategic objectives used in high-rise firefighting