

CLSS-HC Exam Weighted Criteria Table

The following table indicates the approximate percentage (%) of exam content (exam items) for the six (6) major domain areas and the sub-components of those domain areas:

I. Protection	28%
A. Requirements found in the 2012 edition of NFPA 101 under 18.3, 19.3, 20.3 & 21.3	
B. Chapter 6: Classification of Occupancy and Hazard of Contents	
6.1 Classification of Occupancy	
6.2 Hazard of Contents	
8.1 General	
8.2 Construction and Compartmentation	
8.3 Fire Barriers	
8.4 Smoke Partitions	
8.5 Smoke Barriers	
8.6 Vertical Openings	
8.7 Special Hazard Protection	
9.3 Smoke Control	
9.6 Fire Detection, Alarm, and Communication Systems	
9.7 Automatic Sprinklers and Other Extinguishing Equipment	
9.8 Carbon Monoxide (CO) Detection and Warning Equipment	
9.9 Special Inspections & Tests	
II. Means of Egress	22%
A. Requirements found in the 2012 edition of NFPA 101 under 18.2, 19.2, 20.2 & 21.2	
B. Chapter 7: Means of Egress	
7.1 General	
7.2 Means of Egress Components	
7.3 Capacity of Means of Egress	
7.4 Number of Means of Egress	
7.5 Arrangement of Means of Egress	
7.6 Measurement of Travel Distance to Exits	
7.7 Discharge from Exits	
7.8 Illumination of Means of Egress	
7.9 Emergency Lighting	
7.10 Marking of Means of Egress	
III. Operating Features	16%
A. Requirements found in the 2012 edition of NFPA 101 under 18.7, 19.7, 20.7 & 21.7	
B. Chapter 4: General	
4.7 Fire Drills	
4.8 Emergency Plan	
C. Chapter 10: Interior Finish, Contents, and Furnishings	
10.3 Contents and Furnishings	
IV. Building Services	13%
A. Requirements found in the 2012 edition of NFPA 101 under 18.5, 19.5, 20.5 & 21.5	
B. Chapter 9: Building Service and Fire Protection Equipment	
9.1 Utilities	
9.2 Heating, Ventilating, and Air-Conditioning	

- 9.4 Elevators, Escalators, and Conveyors
- 9.5 Rubbish Chutes, Incinerators, and Laundry Chutes

V. General Requirements **11%**

A. Requirements found in the 2012 edition of NFPA 101 under 18.1, 19.1, 20.1 & 21.1

B. Chapter 3: Definitions

- 3.2 NFPA Official Definitions
- 3.3 General Definitions

C. Chapter 4: General

- 4.2 Objectives
- 4.3 Assumptions
- 4.4 Life Safety Compliance Options
- 4.5 Fundamental Requirements
- 4.6 General Requirements

VI. Special Provisions **10%**

A. Requirements found in the 2012 edition of NFPA 101 under 18.4, 19.4, 20.4 & 21.4

B. Chapter 7: Means of Egress

- 7.11 Special Provisions for Occupancies with High Hazard Contents
- 7.12 Mechanical Equipment Rooms, Boiler Rooms, and Furnace Rooms
- 7.13 Normally Unoccupied Building Service Equipment Support Areas
- 7.14 Elevators for Occupant-Controlled Evacuation Prior to Phase I Emergency Recall Operations

C. Chapter 11: Special Structures and High Rise Buildings

- 11.7 Underground and Limited Access Structures
- 11.8 High-Rise Buildings