ASTTBC TECHNOLOGY PROFESSIONALS

Materials and information for RFPT Exams (check the endorsement applies to you)

Portable Fire Extinguishers (EX)

- BC Fire Code 2018
- NFPA-10 (2013) and Annexes A through K

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Emergency Unit Lighting (EM)

- BC Building Code (2018)
- BC Fire Code (2018)
- Canadian Electrical Code
- CSA C22.2 No. 141 Standard
- ASTTBC Standard of Practice (SoP)

Examination includes questions regarding:

- Electricity and electronics basic knowledge
- Competencies and Processes
- Safety

Fire Alarms (AL)

- CAN/ULC-S536 Standard for the Inspection and Testing of Fire Alarm Systems
- BC Building Code (2012)
- BC Fire Code (2012)
- Canadian Electrical Code

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Water Based protection systems (WA)

- BC Fire Code (2018)
- NFPA-25 (2014)
- NFPA-13 (2013)

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements

- Inspection and Testing
- Competencies and Processes
- Safety and Ethics
- Installation

Fire Pumps (FP)

- BC Building Code (2012)
- BC Fire Code (2012)
- NFPA-25 (2008) “Inspection, Testing and Maintenance of water Based Fire Protection Systems”

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Generator Systems (GS)

- BC Fire Code (2012)
- CAN/CSA-C282-09, “Emergency Electrical Power Supply for Buildings”
- CSA Z32, “Electrical Safety &Essential Electrical Systems in Health Care Facilities”

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Special Suppression Systems Custom (SP-C)

- BC Fire Code (2018)
- NFPA-11 (2005), NFPA-12 (2005), NFPA-12A (2005); NFPA-17(2009); NFPA-17A (2009); NFPA-25 (2008)

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Special Suppression Systems Pre-Engineered (SP-P)

- BC Fire Code (2018)
- NFPA-11 (2005), NFPA-12 (2005), NFPA-12A (2005); NFPA-17(2009); NFPA-17A (2009); NFPA-25 (2008)

Examination includes questions regarding:

- BC Fire Code

- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Smoke Control (SM)

- BC Fire Code
- BC Building Code

Commercial Kitchen Exhaust (CO)

- BC Fire Code (2018)
- NFPA-96 (2014)

Examination includes questions regarding:

- BC Fire Code
- Administration, Definitions and General requirements
- Inspection and Testing
- Competencies and Processes
- Safety and Ethics

Electrical Fundamentals

- CSA C22.1-24 Canadian Electrical Code

Examination includes questions regarding:

- Electricity and electronics basic knowledge
- Competencies and Processes
- Safety