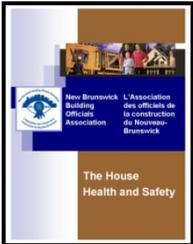


NBBOA Course Outlines



The House – Building Envelope (4 days)

This course deals with the basic Part 9 structural requirements and inspections, including study of building envelope. It includes: An introduction to the NBC, difficulties confronting building inspectors, reading plans, the building permit application, the house-general, site plans, footings, foundations walls, concrete slabs on ground, roof and ceiling construction, floor construction, wall construction, brick veneer, and structural components.



The House – Health and Safety (4 days)

This course deals with plan examination and inspection of the health and safety related aspects of the house. This includes topics such as: introduction of the NBC, general fire safety and protection, chimneys, fireplaces; inserts and solid fuel-burning appliances, stairs; guards, insulation, health and comfort requirements, party walls, final interior inspection, and final exterior inspection.



Legal Processes and Responsibilities (3 days)

This course will instruct and inform the participant in the day-to-day responsibilities and activities of a building official. Topics covered include legal aspects of the *National Building Code*, stop work orders, report writing, issuing of permits, maintaining a library, liabilities, and your responsibilities under the *Community Planning Act*. Resource material for this course will include *Community Planning Act* and Provincial Regulations, *Provincial Offences Procedures Act* and regulations and industry precedent setting legal case studies and decisions.



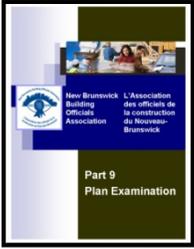
Communications Skills for Building Officials (3 days)

This is a three-day course in which the student learns how people's communication skills are affected by the ways in which they prefer to receive information and make decisions. This information is used to apply communication skills in work settings and how to deal with conflict. It includes the following topics: self awareness via *Myers-Briggs* type indicator; flexibility, receiving, empathy, paraphrasing, feedback, clarity, managing conflict, conflict management strategies, and dealing with difficult people.



Part 9 – Small Buildings (5 days)

The five day course has been designed to enhance the knowledge of existing Code Practitioners and those practitioners who wish to improve their competence in the practice of interpretation and implementation of the principles of the National Building Code with respect to the detailed requirements for the construction of small building up to 600m² and 3 three stories in height. (Division B Part 9)



Part 9 – Plans Examination (3 days)

This course deals with basic plan examination procedures and skills related to Part 9 Buildings. It includes the following topics: nature of plans examination, reading drawings, specifications, a plans review system, duty of care and liability, and case studies.



Barrier-Free Design (3 days)

This course on Barrier Free Design Building Code Regulation 2011-61 is intended to provide the participant with the background and understanding of the design rationale behind these requirements. It is also intended to provide the participant with an overview of the barrier free design required by Regulation 2011-61 and the complexity of implementing these requirements in existing buildings undergoing a change in occupancy classification.



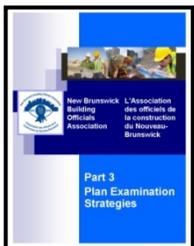
Part 3 – Large Buildings (5 days)

This five day course has been designed to enhance the knowledge of existing Code Practitioners and those practitioners who wish to improve their competence in the practice of interpretation and implementation of the principles of the National Building Code with respect to classification, occupancy, fire safety, existing and health requirements for Large Buildings (Division B Part 3).



Part 3 – Complex Buildings (5 days)

This five day course has been designed to enhance the knowledge of existing Code Practitioners and those practitioners who wish to improve their competence in the practice of interpretation and implementation of the principles of the National Building Code with respect to Complex (Vol 1. Division B Part 3) buildings.



Part 3 – Plans Examination Strategies (3 days)

This course is designed to enable the building official to be more effective in performing their duties. Participants will be exposed to a variety of topics, ideas, concepts, and drawings. By the end of the course the successful participant should be able to:

- Recognize proper and complete plans;
- Identify errors in working drawings using plan examination strategies and problem solving techniques.

For More Information about Certification, Frequently Asked Questions (FAQs) about our courses, our Policies and NBBOA - visit www.nbboa.ca and www.acboa.ca

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