

# What to expect from this course?

1. Introduction to building codes.
2. Who may legally install and certify alternative energy installations on structures. (CoC's)
3. What are the implication of non-compliance to Building Regulations.
4. Structural stability of structures:
  - a. Design work life
  - b. Understanding loadings (Dead+Live Loads)
  - c. Understanding loadings (Wind Loads)
  - d. Structural designs (Wood and Steel)
5. Fire protection of structures
6. Maintenance of structures
  - a. Concrete tiled roofs
  - b. Steel Sheeted roofs
7. Summary