

COURSE OUTLINE

LIGHTNING PROTECTION OF STRUCTURES (NFPA 780)

1. PRINCIPLES OF LIGHTNING PROTECTION.
2. PERSONNEL SAFETY FROM LIGHTNING.
3. PROTECTION OF ORDINARY STRUCTURES.
4. PROTECTION OF SPECIAL OCCUPANCIES.
5. PROTECTION OF HEAVY DUTY STACKS.
6. PROTECTION OF STRUCTURES CONTAINING FLAMABLE GASES OR LIQUIDS THAT CAN GIVE OFF FLAMABLE VAPOURS.
7. PROTECTION OF WATER CRAFT.