

Training Workshop on Detection & Mapping of Underground Utilities

(Subsurface Utility Engineering)

June 7-8, 2018, New Delhi, India

(Approved by Engineering Council of India)

Greetings from AF Academy,

Having accurate knowledge of subsurface/ underground/ buried utilities (pipes/ cables/ drains etc.) is critical for any city.

Subsurface Utility Engineering (SUE) is an upcoming field dealing with procedure and standards for detection and mapping of underground utilities. IndSTT & AFA are pleased to announce this unique training workshop on **Subsurface Utility Engineering** from **7-8 June 2018** at India Habitat Center, New Delhi. The workshop comprehensively covers all the aspects related to conducting a successful underground utility detection and mapping project.

The training program is approved by Engineering Council of India for the award of 24 Continued Professional Development Hours, to the registered event delegates who participate for the complete event.

We have worked with various experts, project owners, consultants and leading contractors to develop the programme for this workshop. Prominent experts will speak on critical aspect of modern technology for rapid and cost effective site investigations to **detect buried utilities** (pipes, cables, drains etc.), and to **prepare utility maps as per international standards**. Participants also get practical training on advanced **equipment like GPR**, Induction Locators etc. The workshop provides participants a unique opportunity to:

- Learn how to **detect and map buried pipes and cables (metallic & non-metallic) without digging**
- Hands on experience on **Ground Penetrating Radar**
- Hands on experience on **Induction Locators** (cable & pipe locators/ radio locators)
- Understand quality levels of **SUE** (Subsurface Utility Engineering)
- Advanced **data processing** of Ground Penetrating Radar data
- **Avoid accidents/ damage to underground utilities during construction**
- Special session on Safe Trenchless Operations (**HDD and Micro-Trenching**)

[Download complete details of the workshop here.](#)

Reply now to reserve your seat for this workshop.

I look forward to hearing from you.

Kind regards,
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