

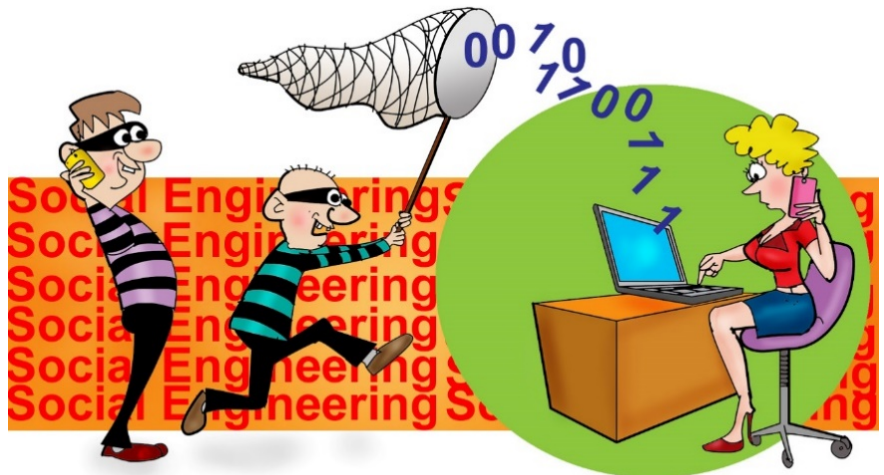
A short web-based course on

Understanding Social Engineering Attacks (USEA)

Preventing Social Engineering (SE) attacks not only requires comprehensive security measures but also a significant understanding and awareness as to how such attacks can exploit typical human online behaviors.

USEA is a 4-5 hours online course covering topics on Social Engineering (SE) attack techniques and tools. This course will equip trainees with an understanding of how attackers use people as the weakest link to manipulate to compromise the security of targeted organizations.

Trainees will be learning how to handle phishing attacks, develop security awareness and take preventive measures.



Topics include:

- Intro. to Social Engineering (SE) attacks
- Human Psychology Aspect of SE
- Social Engineering Techniques
- Social Engineering Tools
- Prevention and Mitigation of SE attacks

PILOT TESTING (Free of cost, FEMA funded Project) of this web-based course will start from April 1, 2017 and available at: <https://act-online.net>

For details, visit center website: <http://cfia.memphis.edu> or contact: cfia@memphis.edu