**Social Engineering Exercise** – Teams of 2 students, switch roles from social engineer to victim.

1. Go to the website: <http://www.social-engineer.org/>
2. Browse the following pages:
<http://www.social-engineer.org/framework/psychological-principles/>

<http://www.social-engineer.org/framework/influencing-others/>

1. Try to use one/multiple of these techniques to get a secret from the person sitting next to you. Set a goal, for example, I will find out what their pet’s name is because….
2. Write a paragraph (min 300 words) about the experience of the techniques that you have used, submit on Oaks
3. Lookup your team mates’ social media. Are they giving away any information that they should not?

***Open Source Intelligence (OSINT) framework and social engineering****: Use the OSINT Framework to find interesting information about companies.*

Find a company you have never heard before from:

* Charleston local startups <https://www.charlestonworks.com/>
* The news: <http://money.cnn.com/>

Use the OSInt website (<http://osintframework.com/>) and google hacking ([https://www.exploit-db.com/google-hacking-database/)](https://www.exploit-db.com/google-hacking-database/%29) to gather as much information as possible:

* What software or Operating System do they use?
* Who are the administration people: CEO, CFO, CIO etc.
* Where do the administration people live, what are their interests?
* What email do they use?
* Who is their Internet Service provider, Domain Name Server (DNS)?
* Do they have any files online that they should not have??
* Any other information about the technical infrastructure of the company?

Submit a word document with all your answers. The more, the better!

Other sources:

* Google hacking by Johnny Long: <http://www.hackersforcharity.org/ghdb/>