

Presentation on Your Chosen Major

Directions: You will be assigned a partner for this project. Your group will do some research and prepare a 1-slide presentation on your chosen engineering major. Each group will briefly present their slide in a class Zoom meeting. Both members of the group should have a “speaking part” in the presentation.

Due date: Wednesday August 19 by 5pm. We will share the presentations on Friday August 21.

Requirements: In your presentation, you should address the following questions/prompts.

1. Name of both presenters and your chosen major
2. Give a short description of the field of engineering that you are pursuing.
3. What are some job titles held by people with degrees in your field?
4. Generate a list of companies that hire people with degrees in your field.
5. What are some skills that a job in your field would require?
6. A text box of your references at the bottom, citing the books, websites, and other materials that you use as sources.

Logistics:

- Prepare your presentation in Powerpoint.
- Upload your presentation to the Assignment 1 dropbox before the deadline.
- I will compile the slides and share them on our presentation day.

Information Resources:

- Thinking Like an Engineer text (selected pages posted on E360 under Learning Modules)
- Websites of professional engineering societies:

American Academy of Environmental Engineers and Scientists

<http://www.aaees.org/careers/>

Institute of Electrical and Electronics Engineers (IEEE): <https://www.ieee.org/>

Institute of Transportation Engineers: <https://www.ite.org/professional-and-careerdevelopment/career-center/>

National Society of Professional Engineers <https://www.nspe.org/>

- Other web or physical resources