

Assignment 1.3h: Engineer vs. Scientist vs. Engineering Technologist

Watch the first three videos and answer the following portfolio questions in your lab notebook.

The optional videos are ... well, optional. If you watch them you may learn more, but it is not required.

Portfolio Questions

1. What are the differences between Engineers and Scientist?
2. What are the differences between Engineers and Engineering Technologists?
3. What are the different fields of Engineering?
4. What are the different jobs an engineer might do within those fields?

Links to Videos

- Engineer vs. Scientist <https://www.youtube.com/watch?v=t3Z2DZIUT2U>
- Eng vs. Sci and Eng. Tech. <https://www.youtube.com/watch?v=1sJfTsWYzEs>
- Engineering Jobs <https://www.youtube.com/watch?v=wABB-BHR31k&list=UUduDtYvtRYgh2CIAfjI5jaQ>

[1-2a Eng vs Sci vs Eng Tech.pptx](#) 

[1-2b Engineering Jobs.pptx](#) 

Optional:

- Careers in engineering <https://www.youtube.com/watch?v=OQzPfib7YyA>
- Where do engineers work? <https://www.youtube.com/watch?v=4YAOfunAAvQ>
- Why study engineering? <https://www.youtube.com/watch?v=zoHm5AXeYYQ>

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