Reflection #1 – What is the solution to climate change?

Engineering is driven by problems. When someone has a problem, they hire us to fix it, which requires us to not only understand the scientific background of the problem, but also to provide solutions.

In class, we discussed 5 “solutions” to our problem: anthropogenic climate change. **Write a 1-2 page response discussing what you believe is the solution to climate change**.

For example, if you believe Direct Air Capture (DAC) is the sole solution to climate change (because in theory, it could be the only thing we need), explain why.

If you believe it is a combination of things, explain why, and attempt to apply weights to each. For example, if DAC is mostly your solution but you also believe we need to reduce our fossil fuel reliance and build resilience, explain what you think is most/more important.

This is an opinion response, so feel free to speak freely and write informally. If you want to, this is also your chance to speak directly to me about anything- Are you overwhelmed in classes? How are you enjoying the course? Is there anything that you are still confused about that you wish I discussed in more detail?

As always, let me know if you have any questions.