

Hello, I am Dahron Wheeler- Weaver and an MET major student here at Old Dominion University. My reasonings for attending ODU are simple. My wife graduated from here in 2016, and now we have a daughter, and it's always been a dream of mine to have my children grow up with both parents with degrees. I chose Mechanical Engineering Technology specifically because I've always enjoyed applying principles and technological developments in an attempt to create useful products. This course has taught me a lot, although I have struggled from beginning to end, I feel that a grade of knowledge is not based on individual points scored on an exam, but how much more you know at the end of the course as opposed to the beginning. At this moment, I do not have concrete goals with this degree simply because I am currently in a job that pays quite well and is not far from home, but I love having the option of excelling in more than one way, especially if one door closes, with certifications and degrees in important subjects, more doors will be sure to open.

The study of fluid mechanics lends to my educational objectives by breaking down some of the most important operations in the industry, which is the movement of liquid through piping systems, and understanding the properties of fluids in various states and their reaction to forces acting upon them. Understanding the material from this course will play a major role in my career when I decide to move forward with it because it gives a basic break down of information that can be transferred into nearly all aspects of Mechanical Engineering. Sections such as Bernoulli's is universal and something that I was not well aware of prior to this class. Bernoulli's in lamens terms describes that an increase in velocity of a stream of fluid will result in a decrease in pressure because they are hand in hand. Most companies that I have looked into for future employment are based around the functions of piping, pumps, and fluid stream levels, which is exactly what this course focused on. Finishing this course has given me much more confidence in taking a step further in this career path. Although the struggle has certainly been real, I've continued to give a desirable effort and I myself have seen improvement.



There's no me without her. #MySupportSystem