

**ASEN 3112**  
**Spring 2020**

**Lab 3**

Before you start Lab 3, make sure to do the following steps:

- 1) Sign up to a group by following the link below for your section:**

Section 011 (8:30 – 10:20 am)

<https://www.signupgenius.com/go/805084eabaf28abfd0-31121>

Section 012 (2:30 – 4:20 pm)

<https://www.signupgenius.com/go/805084EABAF28ABFD0-31122>

*Please ignore the times corresponding to each group (this was set up before campus closure).*

- 2) Download the file “ASEN 3112 Lab 3 Description.pdf” from Canvas and read it carefully.**

- 3) Click on the following link and watch an annotated video of the experiment:**

Lab 3 Video Demo: [https://drive.google.com/open?id=12GSTieOCtAe5aLWe3T0aeP\\_gJ4P\\_RQ-R](https://drive.google.com/open?id=12GSTieOCtAe5aLWe3T0aeP_gJ4P_RQ-R)

- 4) Download the file “ASEN\_3112\_Lab\_3\_Procedure \_\_Optional\_Reading.pdf” from Canvas and read it to get a sense of lab procedures. Since you are not physically conducting the lab tests due to campus closure, this document is optional reading.**

- 5) Download from Canvas the following experimental test data file (note it is 86 MB large):**

5mincenterrenamed.txt

- 6) Follow instructions in the file “ASEN 3112 Lab 3 Description.pdf” and prepare your report while coordinating online with your group members.**
- 7) Have a member of your group submit a pdf version of the report through Gradescope by 5:00 pm April 21, 2020.**