

Unit 2 Videos:

Control Surfaces

1. https://www.youtube.com/watch?v=WhQ8Ai4fa_Q (6 min control surfaces)
2. <https://www.youtube.com/watch?v=uZsnYoulAa4> (14 min control surfaces)

Flight Aerodynamics:

1. <https://www.youtube.com/watch?v=zg6KcuVLe0g> (3.5 min 4 forces of flying)
2. <https://www.youtube.com/watch?v=gm987m20edg> (4:46 min * start at 1:25 min)
3. <https://www.youtube.com/watch?v=5ltjFEei3AI> (7:13 min)

Weight & Balance:

1. https://www.youtube.com/watch?v=mg_YShoFH70 (9:25 min)
2. <https://www.youtube.com/watch?v=R73PTyDXb9Q&feature=youtu.be> (14:55 min) Lesson 2

*Weight and balance of an airplane, basic math

Flight Instruments:

1. <https://www.youtube.com/watch?v=mLL5LFjI7HA> (Flight Instruments 6-pack)
2. <https://www.youtube.com/watch?v=wjTZsHU3T5g&t=584s> (Flight Instruments part 1)

Pre-Flight:

1. https://www.youtube.com/watch?v=wyc_MCn-IsU (28 min preflight, take off and Landing)