

## 2016-2017 Ground School Schedule

Location: The Military Museums (TMM), 4520 Crowchild Trail SW

Time: **Thursdays at 1830 – 2130**

<b>DATE</b>	<b>TOPIC</b>	<b>INSTRUCTOR</b>	<b>Location at TMM</b>
15 Sep 16	ORIENTATION	Everyone	Cooper Key Hall Main Entrance
22 Sep 16	THEORY OF FLIGHT	Mr. Coates	Education Centre Main Entrance
29 Sep 16	THEORY OF FLIGHT	Mr. Coates	Education Centre Navy Door Entrance
6 Oct 16	THEORY OF FLIGHT	Mr. Coates	Cooper Key Hall Navy Door Entrance
13 Oct 16	THEORY OF FLIGHT	Mr. Coates	Education Centre Navy Door Entrance
20 Oct 16 *	AIR LAW	Mr. Larson	Education Centre Navy Door Entrance
27 Oct 16	AIR LAW METEOROLOGY	Mr. Larson/Mr. Ma	Education Centre Navy Door Entrance
3 Nov 16 *	METEOROLOGY	Mr. Ma	Education Centre Navy Door Entrance
10 Nov 16	METEOROLOGY	Mr. Ma	Education Centre Main Entrance
17 Nov 16	METEOROLOGY	Mr. Ma	Education Centre Navy Door Entrance
24 Nov 16	METEOROLOGY	Mr. Ma	Education Centre Main Entrance
1 Dec 16 *	NAVIGATION	Mr. Larson	Cooper Key Hall Navy Door Entrance
8 Dec 16 **	NAVIGATION**	Mr. Larson	Education Centre Navy Door Entrance
15 Dec 16 **	ENGINES**	Mr. Larson	Education Centre Main Entrance
4 Jan 17	REVIEW	Mr. Larson	Education Centre Main Entrance
5 Jan 17	FINAL REVIEW	Mr. Larson	Education Centre Main Entrance
6 Jan 17	QUALIFYING EXAM	Captain Caswell	Education Centre Main Entrance

\* EXAM DAYS

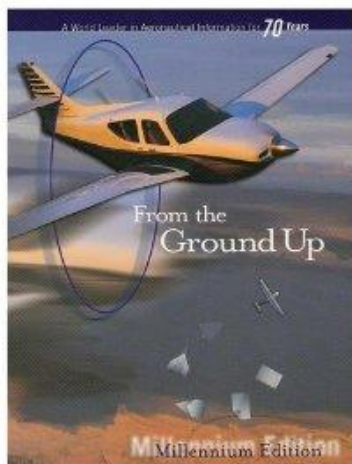
\*\* POWER SCHOLARSHIP ONLY



### What will I need?

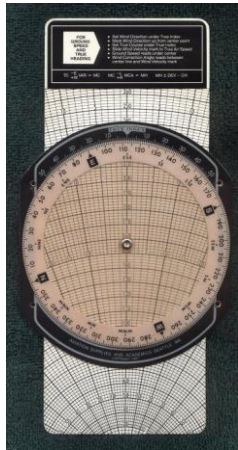
All Students will need a "From the Ground Up" Textbook; either the Millennium edition or the most current version is acceptable (both are pictured below).

Students can order "From the Ground Up" through the Squadron at a discounted rate. Orders will be taken at orientation night September 17, 2015. The **deadline for textbook purchase will be Thursday September 24<sup>th</sup>**.



\$45.00 (regular \$57.00)

Power Candidates are expected to purchase a flight computer (E6-B; no electronic) to be used during the course and in the qualifying examination. There are cardboard and metal versions that can be ordered at a reduced rate through the Squadron. Orders will be taken at orientation night September 17th 2013. The **deadline for flight computer purchase is Thursday November 26, 2013.**



\$11.50



\$28.50

### Who can attend groundschool?

All cadets level 3 or higher are welcome to attend 52 Squadron ground school, regardless of scholarship eligibility. Eligibility requirements for flying scholarships are listed below:

- All cadets level 3 or higher
- Glider candidates must be at least 16 years old by September 01 2016
- Power candidate must be at least 17 years old by September 01, 2016

### What is expected of me during groundschool?

- Positive attitude! A positive attitude is the best learning tool a student can bring to a classroom
- Study hard! You will need to set aside time to study at home. Weekly quizzes and unit exams will be administered, graded, and recorded.
- Ask Questions! Participation is recognized and will assist the instructor in delivering an effective lesson.
- Attend every class! **If you cannot attend** a night because you're sick or have other commitments, **please contact Mr. Moar ASAP via email.**

## **Instructor Contact Information:**

Mr Larson - laronreece@gmail.com  
Mr. Moar – elliot.i.moar@gmail.com  
Mr. Ma - jonathan.h.ma@gmail.com  
Lt Lemon– tlemon237@gmail.com  
Mr Coates - rpcoates@me.com

## **How do I receive a scholarship?**

A Scholarship application takes into account all of the following:

- School Marks
- Personal Narrative
- Qualifying Exam Mark
- Previous Scholarships and Summer Camps
- Scholarship Interview Board

**So.....**

1. Study hard
2. Show up to all the Ground School sessions
3. Participate in class
4. Keep a positive attitude
5. Be not only a good cadet, be a GREAT cadet (your CO has to recommend you for a scholarship!)
6. Ask a LOT of questions if you don't understand, we're here to help YOU
7. Ace the qualifying exam
8. Do well in school
9. Write a stunning narrative, spelling, grammar, and content count so get it read over multiple times
10. Use every opportunity to practice your interviewing skills
11. Ace your interview!

If you strive to do all of those 11 tasks, then you've done everything in YOUR power to achieve your goal of becoming an Air Cadet Glider Pilot or Air Cadet Power Pilot. Remember, if you want your wings bad enough and put in the effort, you stand a chance.