

Campbell Collegiate

Course

Syllabus

Course Name: <i>Foundations 30</i>	Teacher: <i>Mrs. Sprungala</i>
Prerequisites: Foundations 20	Teacher Email: alisa.sprungala@rbe.sk.ca
Semester: 1	

Materials Required:

- Notebooks
- Binder
- Calculator: One of the following (can't use - "WriteView", "Textbook Display", "Natural Display/expression." Or graphing calculators):
 - Sharp – EL-510, 520 or 531
 - Texas Instrument – TI 30X
 - Casio – fx260
- Pencils and erasers
- Textbook
- Ruler
- Graph paper

Topics:

Set Theory and Logic, Counting Methods, Probability, Polynomial Functions, Exponential and Logarithmic Functions, Sinusoidal Functions, Financial Mathematics – Investing and Borrowing Money. Order of the Units: 3, 4, 5, 6, 7, 8, 1, 2.

Mark Distribution:

Quizzes, Assignments and Projects:	25%
Chapter Tests:	45%
Midterm 1 – Ch 3-5 (Approx Oct 22):	10%
Midterm 2 – Ch 6-8 (Approx Dec 3):	10%
Final Exam:	10%

Class Late Work Policy:

It is important that students complete assignments in a timely manner as math assignments often build on the skills from previous assignments. If you are not done the assignment the day it is due, you must hand in what you have completed!

Expectations:

Students are expected to attend regularly, to be punctual, and to be prepared for class this includes having all necessary materials as well as completed assignments. Although there will be no homework checks for daily assignments, it is important that students complete the assigned work as they provide practice and preparation for the quizzes, hand-in assignment and tests. When a student is absent from class, he/she is responsible for the missed work. If a student has a planned absence on the day of a test, he/she is expected to make arrangements in advance of the absence. If the student has not made prior arrangements, he/she will write the test in class upon return. Students need to monitor daily assignments and upcoming assessments so that they can plan their time accordingly. There is a course calendar posted in the classroom and on-line accessible by my link on the school's website. This calendar lists the topics, assignments and upcoming assessments.

<https://sprungalafoundations30.weebly.com/>

Classroom Rules

- Arrive on time. Late arrivals are disruptive to learning.
- Be respectful of your classmates.
- Cell phones, i-pods, MP3 players, etc., may NOT be used during class time and MUST be stored in a bag, purse, etc.

Posting Marks: In most circumstances students can expect the marks to be posted in 5 school days for minor evaluation and 10 school days for major evaluation.

Math Help:

I encourage students who are experiencing difficulty to seek extra help. Campbell's Math teachers offer Senior Math Help each day. A schedule is posted in various places including teachers' classroom windows, the school library, and on the Campbell website.

School Website:

<http://campbellcollegiate.rbe.sk.ca>

School Email:

campbellcollegiate@rbe.sk.ca

School Telephone #:

306-523-3250

Miss Sprungala's Website:

<https://sprungalafoundations30.weebly.com/>

"It is hard to fail, but it is worse never to have tried to succeed."

Theodore Roosevelt