

Mathematics 10-3

Course Outline

Course Layout:

The course is broken down as follows:

Module	Unit	Topic
1	1	Unit Pricing and Currency – Sept 28
	2	Income – October 14
2	3	Linear Measurement – October 29
	4	Measurement - November 17
3	5	Angles and Parallel Lines – December 2
	6	Similar Figures – December 17
4	7	Trigonometry – January 14

Grading:

Your grade for this course will be calculated as follows:

Item	Weight
Unit Assignments, Quizzes, Projects	60 %
Unit Exams	35 %
Final Exam/Project	5 %

Module exams are invigilated exams that are arranged with your instructor.

Resources:

There is textbook Math Works 10 and workbook for this course. You do need a basic scientific calculator.

Keys to Success:

1. Study the Lesson and take good notes for reference when working on homework. Make sure you can do and understand the problems you are shown in the many examples given in each lesson.
2. Complete the practice assignments after each lesson and check your answers with the answer key.
3. Correct your mistakes. If you still have trouble with a question you can ask for help or sign up for focus block.

Communication:

Please email me at jcrellin@rockyview.ab.ca or call the school at 403 – 246-4771

Lates and Absences:

Please be on time for class. If you are late, quietly wait at the door until you are let into class. Quizzes will often be given at the beginning of class so if you are late you will have less time to finish. Excessive tardiness will be dealt with by administration if we are unable to resolve the issue. Please inform me as early as possible if you know that you will be absent, so that we can work together to make sure that you keep abreast of your classwork while you are away. **If you are absent from class it is your responsibility to find out what you missed and to complete all missed work.** A missed class is not an excuse for not handing in assignments or being prepared for quizzes and tests.

Exams and Quizzes:

If you are going to be away for an exam or quiz, you must notify the teacher prior to your absence, by way of a phone call, message, or telling the teacher you will be away. If you have been excused you are expected to write the exam the first day you are back in class and it is your responsibility to approach me about it.

Extra Help: Extra help is always available. Please ensure you ask for help in class and/or make an appointment to see me at a mutually convenient time.

How will we **RISE**?



Responsibility

- At all times, you are responsible for your own effort and attitude and how you interact with others. Always treat classmates, staff, and our learning space with respect.

Integrity

- Be someone who is worthy of trust and admiration.
- Work submitted as your own must be created entirely by you.
- Credit others where credit is due: this includes citing information used in your work and also crediting and thanking those who help you on your way.

Strength

- One of the best ways to learn is to fail. Embrace this, learn, and try again.
- This building is full of caring people. Seek help and support when you need it – from friends, teachers, and counsellors.
- Understand that we all experience stress and problems. How we deal with them and overcome them demonstrates strength in our character.

E

xcellence

- Excellence can never be achieved without a foundation of responsibility, integrity, and strength.
- Excellence is PERSONAL excellence. Your personal excellence may look very different than another person's. Set realistic goals and strive to meet them.

