# **Welcome to Workplace Math 10!**

In this course you will be spending most of your time in a program called Study Forge. Study Forge contains lessons you will watch (no textbook is required for this course), and following the lessons, there are practice questions for you to complete. After you finish a chapter, you will complete a Chapter Assignment that you will then submit for marking. Generally, I am able to mark assignments and get them back to you within a few days. After you receive your marked assignment and have a chance to go over it, especially questions that you had trouble with, you will write a Chapter Test. These tests are available online through this Blackboard site, but must be written in a supervised setting.

#### Supervised settings include:

- our main school site at 4355 Jingle Pot Road in Nanaimo,
- in the Island Connect Ed Support Rooms at any of the Secondary Schools in School District 68.
- if you are doing this course outside of the Nanaimo/Ladysmith area, arrangements can be made for you to write your tests under the supervision of a teacher in your area.

## **General Timeline**

Island Connect Ed is not semester based. Students may start this course at any time, and can proceed through the course at their own pace. More specifically, there is a general expectation that the first Chapter Assignment is submitted within three weeks of registering for the course and that the course will be completed within one year from the registration date. Exceptions to the general expectations will be considered on an individual basis.

It will help you to set goals and make a plan to successfully complete this course within a reasonable amount of time. Moving through the course too quickly or too slowly will both affect how successful you will be. Make a realistic work schedule for yourself and stick to it!

# **Assessment**

Chapter Assignments: 45%

Chapter Tests: 45%Final Exam: 10%

# **Study Forge**

Study Forge is a separate website from Blackboard. Links within Blackboard will take you directly to the Study Forge website, but moving from one lesson to the next within Study Forge, or moving back to Blackboard from Study Forge is sometimes difficult. Generally, once you finish a lesson, it may be easier to just close the Study Forge site and re-open Blackboard and use the Blackboard link to get to the next Study Forge lesson.

## **Jupiter Ed**

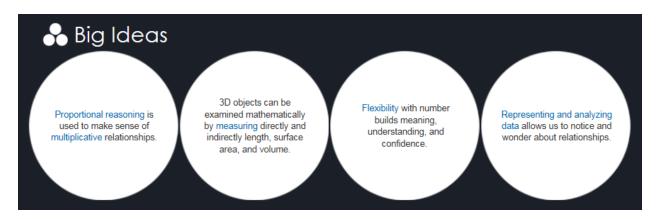
When you submit your first assignment, an online gradebook account in Jupiter Ed will be set up for you and you will be sent an email containing a direct link to your account.

#### **About this Course**

This course is organized into 7 sections or chapters:

- 1. Graphs
- 2. Conversions
- 3. Surface Area and Volume
- 4. Trigonometry
- 5. Central Tendency
- 6. Probability
- 7. Financial Literacy

The content, while important, is meant to be a means to help students explore the Big Ideas of this course:



For a more detailed look at the Learning Standards for this course, visit the following Ministry of Education website:

https://curriculum.gov.bc.ca/curriculum/mathematics/10/workplace-mathematics

I hope you enjoy your time in this course, please feel free to contact me if you have any questions or problems.

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