

Workplace and Apprenticeship 30

Mr. Maxwell

2023/24

Prerequisite (WA 20)

Workplace and Apprenticeship 30(WA 30) focuses on mathematics that you will use in the workplace, especially if you are planning to apprentice for a trade, take a college course, or enter the workplace directly after graduation from high school. We will use the Workbook resource and the text book MathWorks 12 (Pacific Educational Press)

This is a split class and so students will be using their chromebooks to watch Mr. Maxwell teach the lessons via instructional video in class for part of the course. Mr. Maxwell will be available after the students have watched the instructional video to answer any questions they may have. All instructional video lessons are posted to the website mrmathwell.com

Chapter 1 – Linear Relations

3 sections, 9 classes

Chapter Evaluation: Sept 19

Dates

Sept 6 - 19



Chapter 2 – Limits to Measurement

2 Sections, 6 classes

Chapter Evaluation: Sept 29

Sept 16 –29

Chapter 3 - Statistics

4 Sections, 11 classes

Chapter Evaluation: Oct 19

Oct 2 – Oct 19



Chapter 4 – Probability and Odds

3 Sections, 8 classes

Chapter Evaluation: Nov 3

Oct 20 – Nov 3

Chapter 5 – Properties of Geometric Figures

3 Sections, 9 classes

Chapter Evaluation: Nov 20

Nov 4 – Nov 20



Chapter 6 - Transformations

2 Sections, 6 classes

Chapter Evaluation: Nov 30

Nov 21 – Nov 30

Chapter 7 – Trigonometry

2 Sections, 6 classes

Chapter Evaluation: Dec 11

Dec 1 – 11

Chapter 8 – Owning a Small Business

3 Sections, 8 classes

Chapter Evaluation: Jan 5

Dec 12– Jan 5

Course Review and Project – 9 classes

Jan 6 - 19

Grades

Ch. Tests	100 pts each
Ch. Assignments	20 pts each
Project	100 pts
Final Evaluation TBA	100 pts

Build your Skills Questions - 1 mark each if completed.
Practice your Skills – Individual Asn’t for each section. 20 marks
Chapter Test – CUE CARD REQUIRED If a student misses a chapter evaluation due to an EXCUSED absence, he/she must write first day back to school at noon or on a spare (even if it later that same day). If this is not possible then student will be required to come to course completion.
 If any work is incomplete study hall will be assigned until everything is finished.
 Budgetshttps://pictures.dealer.com/t/tynanssuperstore/1000/254d5d20e608ea8e21286f29373c974ex.jpg
 https://media.gettyimages.com/photos/female-construction-site-engineer-picture-id533435792