## AW Math 10 - Calendar 2016/17

Week	Date	Topic Covered / Weekly Assignment
Orientation	Sept. 20	Receive log-in information and begin course
TERM 1		
1	Sept. 26	Begin Unit 1 ☐ Complete Lesson #1 – Rate, Ratios, Proportions ☐ Complete Lesson #2 – Unit Pricing [U1L2.P1 – U1L2.P2]
2	Oct. 3	☐ Complete Lesson #2 – Unit Pricing [U1L2.P2 – UNIT END] ☐ Complete Lesson #3 - Sale Prices
3	Oct. 10	<ul> <li>□ Complete Lesson #4 – Currency Exchange Rates</li> <li>□ Complete "Putting it all together"</li> <li>□ Review Unit 1</li> </ul>
4	Oct. 17	Complete and submit HAND IN ASSIGNMENT #1
5	Oct. 24	Write UNIT 1 TEST
6	Oct. 31	Begin Unit 2 ☐ Complete Lesson #1 – Salary, Hourly and Overtime Wages ☐ Complete Lesson #2 – Alternative Methods of Compensation [U2L2.P1 – U2L2.P2]
7	Nov. 7	<ul> <li>□ Complete Lesson #2 - Alternative Methods of Compensation [U2L2.P3 – END]</li> <li>□ Complete Lesson #3 – Pay Statements and Calculation Gross and Net Pay [U2L3.P1 – U2L3.P3]</li> </ul>
8	Nov. 14	<ul> <li>□ Complete Lesson #3 – Pay Statements and Calculation Gross and Net Pay [U2L3.P4 - END]</li> <li>□ Complete "Putting it all together"</li> </ul>
9	Nov. 21	☐ Review Unit 2 Complete and submit UNIT 2 LEARNING GUIDE
TERM 2		
1	Nov. 28	Write UNIT 2 TEST
2	Dec. 5	Begin Unit 3 ☐ Complete Lesson #1 – Comparing Systems of Measurement
3	Dec. 12	<ul> <li>□ Complete Lesson #2 – Converting Between Measurement Systems</li> <li>□ Complete Lesson #3 – Calculating Surface Area of 2D Shapes</li> </ul>
4	Jan. 3	☐ Complete Lesson #4 – Calculating the Surface Area of 3D

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		Shapes
5	Jan. 9	<ul> <li>□ Complete Lesson #5 – Volume</li> <li>□ Complete "Putting it all together"</li> <li>Complete and submit UNIT 3 LEARNING GUIDE</li> </ul>
6	Jan. 16	☐ Review Unit 3 Write UNIT 3 TEST
7	Jan. 23	Begin Unit 4  ☐ Complete Lesson #1 — Converting Temperatures ☐ Complete Lesson #2 — Calculating Mass Using Imperial System ☐ Complete Lesson #3 — Calculating Mass and Weight Using System International
8	Jan. 30	<ul> <li>Complete Lesson #4 – Converting Between Measurement Systems</li> <li>Complete "Putting it all together"</li> </ul>
9	Feb. 6	☐ Review Unit 4 Complete and submit UNIT 4 LEARNING GUIDE
10	Feb. 13	Write UNIT 4 TEST
TERM 3		
1	Feb. 20	Module 1 Exam (Unit 1 – 4)
2	Feb. 27	Begin Unit 5  Complete Lesson #1 – Identifying, Measuring and Estimating Angles  Complete Lesson #2 – Complementary and Supplementary Angles
3	Mar. 6	☐ Complete Lesson #3 – Identifying and Calculating Angles Formed by Two Lines
		<ul> <li>Complete Lesson #4 – Identifying and Calculating Angles</li> <li>Formed by Two Parallel Lines</li> <li>Complete "Putting it all together"</li> </ul>
4	Mar. 27	Formed by Two Parallel Lines
4 5	Mar. 27 April 3	Formed by Two Parallel Lines  Complete "Putting it all together"  Review Unit 5
		Formed by Two Parallel Lines Complete "Putting it all together" Review Unit 5 Complete and submit UNIT 5 LEARNING GUIDE
5	April 3	Formed by Two Parallel Lines Complete "Putting it all together"  Review Unit 5 Complete and submit UNIT 5 LEARNING GUIDE  Write UNIT 5 TEST  Begin Unit 6 Complete Lesson #1 – Regular and Irregular Polygons Complete Lesson #2 – Investigating Similar Polygons Complete Lesson #3 – Solving Ratios and Constructing Similar

		Polygons [U6L3.P10 - END]  Complete Lesson #4 – Scale Factors and Similar Polygons
8	April 24	<ul><li>□ Complete Lesson #5 – Similar Triangles</li><li>□ Complete "Putting it all together"</li></ul>
9	May 1	☐ Review Unit 6 Complete and submit UNIT 6 LEARNING GUIDE
10	May 8	Write UNIT 6 TEST
11	May 15	Begin Unit 7 ☐ Complete Lesson #1 – Pythagorean Theorem ☐ Complete Lesson #2 – Trigonometric Ratios
12	May 22	<ul> <li>□ Complete Lesson #3 – The Sine Ratio</li> <li>□ Complete Lesson #4 – The Cosine Ratio</li> </ul>
13	May 29	<ul><li>□ Complete Lesson #5 – The Tangent Ratio</li><li>□ Complete "Putting it all together"</li></ul>
14	Jun 5	☐ Review Unit 7 Complete and submit UNIT 7 LEARNING GUIDE
15	Jun 12	Write UNIT 7 TEST Review for your FINAL EXAM (Unit 5-7)