



Royal West Academy

Course Outline

Course: **Computer Science**

Online/Ms

Teacher: **Stephan Nemeth**

Room: **Teams**

E-mail: **snemeth@emsb.qc.ca**

- Various internet sources

Texts/workbooks: - Class notes

Course description: This course relates to exploring topics related to Computer Science. These topics include problem solving, programming, cryptology and data analysis.

Materials Required

- Ms Teams Account
- Google Account
- Replit account

Communication to Students and Parents

- All assignments, notes and marks will be posted on Ms Teams
- Students and parents can communicate with the teacher via MS Teams or Email

Evaluation

| Term 1 (50%) | | |
|---|---------------------------------------|---|
| <i>Competencies Targeted</i> | <i>Evaluation Methods</i> | <i>Timeline</i> |
| C1: Communicates appropriately in the languages used in Graphics and the Internet | <i>Quizzes, assignments, projects</i> | Given weekly, and submitted at end of term. |
| C2: Applies his or her knowledge of Graphics and the Internet | | |
| C3: Seeks answers or solutions to Graphics and Internet problems | | |

| Term 2 (50%) | | |
|---|---------------------------------------|---|
| <i>Competencies Targeted</i> | <i>Evaluation Methods</i> | <i>Timeline</i> |
| C1: Communicates appropriately in the languages used in Graphics and the Internet | <i>Quizzes, assignments, projects</i> | Given weekly, and submitted at end of term. |
| C2: Applies his or her knowledge of Graphics and the Internet | | |
| C3: Seeks answers or solutions to Graphics and Internet problems | | |

| END OF YEAR RESULT | | | | |
|--------------------|---|--------|---|-------------------|
| Term 1 | | Term 2 | | Final Mark |
| 50% | + | 50% | + | 100% |

Additional Information

Assignment completion dates must be respected. Additional time (outside of regular class time) will be required to complete assignments. Late assignments will lose 20% each day they are late. If an assignment has not been received five days after the deadline, it will receive a zero.

All students are required to complete their own assignments. Students who knowingly duplicate and submit for evaluation work belonging to another student are subject to significant penalties (loss of marks and notification to parents). This policy applies to both the donor and the recipient of the assignment. Do not “lend” your code to a friend as a guide to an assignment, because they may be tempted to try and “disguise” your code as their own. If I see things in your assignments that we have not covered in class, you must be able to explain the code to my satisfaction.

Students can expect at least one of the 3 computer labs to be opened most days at lunch.

Students who feel they are having difficulty keeping pace with the assignment deadlines should contact the teacher as soon as possible. A course of action can then be devised to permit the student to successfully complete the work.

This course can be very challenging for some, but with hard work and perseverance it can be very rewarding.

Important note to students and parents/guardians regarding course outlines: Due to COVID-19, there are many unknowns as to how the 2020-21 school year will unfold. Please note that the information on this outline may need to be modified as the year progresses. Rest assured that any changes made will be done so to reflect what we feel is best to maximize students’ success.

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| Remediation Schedule |
| By appointment online or in room 206 |

Parent Signature: _____ Student Signature: _____