



# ***CHEMISTRY 40S COURSE OUTLINE***

Mr. Smith | Room 2D2 | darren.smith@sjasd.ca

## ***COLLEGE STURGEON HEIGHTS COLLEGIATE***

### **Topics of Study**

During this semester, we will study each of the following topics in the order listed:

1. Atomic Structure
2. Kinetics
3. Chemical Equilibrium
4. Acids and Bases
5. Redox Reactions
6. Electrochemistry

### **Evaluation**

Students will be evaluated according to the following scheme:

Tests	70%
Assignments	10%
Labs	10%
Final Exam	10%
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	100%

Most assignments / tests / etc. are marked and entered into PowerSchool within 48 hours of submission. As such, checking PowerSchool regularly is the best (and most recommended) way to keep up with how you are doing in my course.

Grades can be viewed online, at any time, by visiting <https://ps.sjsd.net/>

### **Course Website**

All of the class notes for this course are posted on my website, as are labs, and solutions for the daily homework problems. You can access them at any time by visiting my website at <http://www.smith-teach.com>

### **Supplies**

Students are responsible for bringing the following items every day:

- binder and paper
- pen and/or pencil
- a scientific calculator
- a positive attitude and willingness to learn

### **Missed Tests**

Tests will be scheduled and announced well in advance of the test date. Students who are absent on the day of a test will be expected to speak to me immediately upon their return to class in order to arrange to write the missed test. In some cases, students may need to write an alternate test in place of the original.

### **Incomplete Assignments**

All assignments will be given a due date by the teacher. This date will be clearly communicated to students.

Failure to submit an assignment by the due date will result in a final mark of zero on that assignment.

If a student has received a mark of zero on an assignment, they may request an alternate assignment by filling out an application form (available on the course website) and having it signed by a parent/guardian. Such requests must be submitted within seven days of the due date of the original assignment.

Alternate assignments will be due seven days from the date they are given (no extensions), and will be subject to a 10% late penalty. Alternate assignments will not be accepted if they are handed in after their due date.

Students may only request an alternate assignment once per original assignment.

### **Missed Labs**

Due to the setup involved, labs must be completed during class time on the date scheduled. If a student is absent on the day of a lab they will be exempted from that particular lab.

### **Cheating**

Cheating will not be tolerated. Anyone caught cheating on a test will be awarded a mark of zero for that assessment.

### **Cell Phones and Music Players**

Phones and music players distract students from lessons and present a safety risk during lab activities. For this reason, students are not permitted to use either during lessons or labs. ~~During work periods, students may listen to music players with the permission of the teacher.~~

### **Additional Rules**

- Jackets must be left in lockers at all times, in accordance with school policy.
- Food and drinks in the classroom are acceptable, provided you clean up your own mess.

### **Extra Help**

If you require additional help, beyond what is offered in class, please speak to me to arrange an appropriate time. **Do not wait until the last minute to seek help!**

Dear Parent and/or Guardian,

Please complete the following form in order to indicate that you have read and understood the information contained in my course outline for Chemistry 40S. Once you have signed it, please detach this page from the course outline and have your student return it to me.

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Student Name (Print)

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Parent Name (Print)

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Student Email

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Parent Email

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Student Signature

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Parent Signature