


## Chemistry 102

Sections: 1, 2 and 3 SMW 9:00AM – 9:50AM

- **Textbook:** Chemistry by J. Burdge (2<sup>nd</sup> ed.)
- **Instructor:** Dr. Abdulaziz Al-Saadi  
(عبدالعزيز السعدي)
- **Office Hours:**
  - Please try to come only at the assigned office hours.
  - By appointment (e-mail is the preferable means of communication).
- **Office #** 4-227
- **Telephone #** 3565

*Dr. A. Al-Saadi*




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PERIODS	SAT	SUN	MON	TUE	WED
7:00 – 7:50					
8:00 – 8:50	Class Prep.	CHEM 102-01 4-150	Class Prep.	CHEM 102-03 4-150	Class Prep.
9:00 – 9:50	CHEM 102 14-108	CHEM 102-02 4-258	CHEM 102 14-108	<b>Office Hour</b>	CHEM 102 14-108
10:00 – 10:50	<b>Office Hour</b>	<b>Office Hour</b>			
11:00 – 11:50		Department Council		Department Seminar	
12:15 – 1:00		<b>Office Hour</b>			
1:10 – 2:00			CHEM 102-54 7-204		
2:10 – 3:00			CHEM 102-54 7-204		
3:10 – 4:00			CHEM 102-54 7-204		
4:10 – 5:00			CHEM 102-54 7-204		

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## Chemistry 102


Sections: 1, 2 and 3 SMW 9:00AM – 9:50AM




- Website: <http://faculty.kfupm.edu.sa/CHEM/asaadi>
- E-mail address: [asaadi@kfupm.edu.sa](mailto:asaadi@kfupm.edu.sa)
- General Chemistry Website:  
<http://www.kfupm.edu.sa/chem/gchem/>
- Recitation classes will start next week.
- **Please keep your cell phones:**
  - **turned off**
  - **inside your pocket/bag during class.**



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## Grade Distribution



Component	Points	Percent (%)
First major	60	15
Second major	60	15
Laboratory work	100*	25
<u>Class work</u>		
(a) Quizzes	70**	17.5
(b) Attendance	10***	2.5
Final Exam	100	25
Total	400	100

(\*) Normalized to an average of 75  
 (\*\*) Normalized to an average of 45.5  
 (\*\*\*) One point will be deducted for each unexcused absence. **DN grade is given for having 9 unexcused absences.**


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## General Policy on Attendance

- "DN" grade will be given to any student exceeding
  - **9 unexcused or**
  - **15 excused/ unexcused absences**
 in the lecture classes.
- Officially authorized excuses of absences must be presented to the instructor no later than **one week** following the resumption of class attendance.
- No excuses are accepted in any circumstances, except for the **university official excuses**.

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## Attendance in My Class

Because attendance is important, it is going to be **strictly** enforced.

- Attendance matters! It carries 10 points (2.5%) of your final grades.
- Attendance will be taken every lecture by passing a sign-up sheet at the beginning of the lecture.
- Please **don't let someone sign on your behalf because it is dangerous**.
- Names will be called randomly from time to time.
- All students are expected to come to the class **ON TIME**.

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## Recitation Classes

- There will be no recitations in the first week.
- There will be ~ 6 quizzes during the semester.
- You:
  - are expected to take the quiz during the recitation in your section. ***No make-ups will be allowed.***
  - should come to the quiz ready (pencil, calculator, periodic table, etc.)
- Dates for quizzes and homeworks are posted in the calendar of my Blackboard page.

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## Utilizing the Blackboard

The screenshot shows a Blackboard calendar for the course 201130: 113-CHEM-101 (SAADI) General Chemistry I. The calendar is set for the month of June 2012. The events are as follows:

Day	26	27	28	29	30	31
View						
Week						
View		Summer Semester	No Recitation	No Recitation	No Recitation	
Week		Class	Class	Class	Class	6. Testing
View	10	17	18	20	21	22
Week	Quiz #1 (Chapters 1 & 2)	Quiz #1 (Chapters 1 & 2)				
View	23	24	25	26	27	28
Week	Quiz #2 (Chapters 3 & 4)	Quiz #2 (Chapters 3 & 4)		2nd Major Exam 1:00 PM - 1:00 PM		
View	30	31				
Week						

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## Utilizing the Blackboard

- What can you find in the Blackboard?
  - Course syllabus.
  - Calendar (dated for quizzes and major exams).
  - Grades for quizzes and major exams.
  - Updated PowerPoint slides.
  - Important announcements.
  - Solutions to Homeworks.
  - Online discussions. (You are very encouraged to post useful inputs and comments).

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## Topics of CHEM 102

- Chemical kinetics.
  - Chemical equilibrium.
  - Acids and bases and their equilibria.
  - Thermodynamics.
  - Electrochemistry.
  - Organic chemistry.
  - Nuclear chemistry.
  - Environmental chemistry.
  - Coordination chemistry.
  - Modern materials.
- } 1<sup>st</sup> Major Exam  
 } 2<sup>nd</sup> Major Exam  
 } Final Exam

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