

**Chemistry IA(S) – CHEM 1310  
Course Schedule 2020**

Date	AM Session 10:10am-1pm Inkarni Wardli B17 unless otherwise specified	PM Session (non-contact)
Thu Jan 16 <sup>th</sup>	11:10-12noon: Orientation lecture* (Badger LG17)	Day 1 videos, activities and practice questions
Fri Jan 17 <sup>th</sup>	Day 1 content workshop session	Day 2 videos, activities and practice questions
Mon Jan 20 <sup>th</sup>	Day 2 content workshop session	Day 3 videos, activities and practice questions
Tue Jan 21 <sup>st</sup>	Day 3 content workshop session	Day 4 videos, activities and practice questions
Wed Jan 22 <sup>nd</sup>	<b>No classes</b>	
Thu Jan 23 <sup>rd</sup>	Day 4 content workshop session	Day 5 videos, activities and practice questions
Fri Jan 24 <sup>th</sup>	Day 5 content workshop session	Day 6 videos, activities and practice questions
Mon Jan 27 <sup>th</sup>	<b>Australia Day public holiday – no classes</b>	
Tue Jan 28 <sup>th</sup>	Day 6 content workshop session	Day 7 videos, activities and practice questions
Wed Jan 29 <sup>th</sup>	Day 7 content workshop session	<b>No classes</b>
Thu Jan 30 <sup>th</sup>	Additional assistance/discussion ( <b>not compulsory</b> )	Day 8 videos, activities and practice questions
Fri Jan 31 <sup>st</sup>	Day 8 content workshop session	Day 9 videos, activities and practice questions
Mon Feb 3 <sup>rd</sup>	Day 9 content workshop session	Day 10 videos, activities and practice questions
Tue Feb 4 <sup>th</sup>	Day 10 content workshop session	<b>No classes</b>
Feb 5 <sup>th</sup> – 14 <sup>th</sup>	<b>SWOT VAC</b>	
Feb 17 <sup>th</sup> – 21 <sup>st</sup>	Exam Week	

\* Note that the orientation lecture is the only face-to-face session scheduled for this day – there is no workshop beginning at 10:10am.

**Topics by Day**

Day 1: Atoms to Molecules

Day 2: Atoms to Molecules

Day 3: Atoms to Molecules and Heteronuclear Diatomics, Periodicity and the Main Group

Day 4: Heteronuclear Diatomics, Periodicity and the Main Group

Day 5: Heteronuclear Diatomics, Periodicity and the Main Group

Day 6: Spectroscopy and Structure Determination I

Day 7: Spectroscopy and Structure Determination II

Day 8: Acids and Bases and Transition Metal Chemistry

Day 9: Transition Metal Chemistry

Day 10: Transition Metal Chemistry