

**Course Calendar**  
**CHEM 2425 – Organic Chemistry II**

**\*Discussions due very Monday and Labs due every Tuesday**

Week	Monday	Tuesday	Wed	Thursday
1 7/3-7/4	No Class	No Class	Chapter 12: IR and MS Text: p. 510-539  <b>Vodcast: 10/24/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/4807796e-851f-4c5f-a139-6d82372931ef/media.m4v">http://echo.parker.edu/ess/echo/presentation/4807796e-851f-4c5f-a139-6d82372931ef/media.m4v</a>	Chapter 12: IR and MS  Chapter 13: NMR  Text-p. 540-545; 561-578  <b>Vodcast: 10/25/12</b> <a href="http://echo.parker.edu/ess/echo/presentation/59ea81eb-dbb6-4cf6-b04a-9cad9c051e2e/media.m4v">http://echo.parker.edu/ess/echo/presentation/59ea81eb-dbb6-4cf6-b04a-9cad9c051e2e/media.m4v</a>
2 7/8-7/11	Chapter 13: NMR  Text: p.578-590  <b>Vodcast: 10/29/12</b> <a href="http://echo.parker.edu/ess/echo/presentation/dbbbbf4-f200-4400-b4db-5200b09c9fa4/media.m4v">http://echo.parker.edu/ess/echo/presentation/dbbbbf4-f200-4400-b4db-5200b09c9fa4/media.m4v</a>	Chapter 10: rxns to make alcohols  Text: p. 421-443  <b>Sapling Chapter 12 HW due at midnight</b>  <b>Vodcast: 10/30/12</b> <a href="http://echo.parker.edu/ess/echo/presentation/2ba07cf3-c70e-47b8-a128-4da3aa84681e/media.m4v">http://echo.parker.edu/ess/echo/presentation/2ba07cf3-c70e-47b8-a128-4da3aa84681e/media.m4v</a>	Review: 12 & 13 from 3-4pm  Chapter 10: Alcohol Reactions Text-p. 443-454  <b>Sapling Chapter 13 HW due at midnight</b>  <b>Vodcast: 10/31/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/e3f4cf95-f7b9-48b0-8c75-37b96b0d218a/media.m4v">http://echo.parker.edu/ess/echo/presentation/e3f4cf95-f7b9-48b0-8c75-37b96b0d218a/media.m4v</a>	<b>Exam 1: Chapters 12, 13</b>
3 7/15-7/18	Chapter 11: Rxns with alcohols  Text: p. 464-484  <b>Vodcast: 11/05/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/86537bb4-299f-4087-b082-60777a894ad1/media.m4v">http://echo.parker.edu/ess/echo/presentation/86537bb4-299f-4087-b082-60777a894ad1/media.m4v</a>	Chapter 11: Rxns with alcohols  Text- p. 485-495  <b>Sapling Chapter 10 HW due at midnight</b>  <b>Vodcast: 11/06/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/b64d8f92-0e38-4680-a1b5-6fe374acbfc4/media.m4v">http://echo.parker.edu/ess/echo/presentation/b64d8f92-0e38-4680-a1b5-6fe374acbfc4/media.m4v</a>	Chapter 14: ethers and sulfides  Text-p. 625-644  <b>Sapling Chapter 11 HW due at midnight</b>  <b>Vodcast: 11/07/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/b64d8f92-0e38-4680-a1b5-6fe374acbfc4/media.m4v">http://echo.parker.edu/ess/echo/presentation/b64d8f92-0e38-4680-a1b5-6fe374acbfc4/media.m4v</a>	Chapter 14: Ethers, sulfides  Text-p. 644-658  <b>Vodcast: 11/08/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/237a8740-e161-4a18-ad1c-3ea9bfdfe6c0/media.m4v">http://echo.parker.edu/ess/echo/presentation/237a8740-e161-4a18-ad1c-3ea9bfdfe6c0/media.m4v</a>

<p>4 7/22-7/25</p>	<p>Chapter 16: aromatics &amp; Review 10,11,14</p> <p>Text: p. 707-725 <b>Sapling Chapter 14 HW due at midnight</b></p> <p><b>Vodcast:</b> 11/12/12: <a href="http://echo.parker.edu/ess/echo/presentation/5fb4deec-5230-4ea2-b8fe-a8639c03aed4/media.m4v">http://echo.parker.edu/ess/echo/presentation/5fb4deec-5230-4ea2-b8fe-a8639c03aed4/media.m4v</a></p>	<p><b>Exam 2: chapters 10, 11,14</b></p>	<p>Chapter 16: Aromatics</p> <p>Chapter 17: Rxn with aromatics</p> <p>Text-p. 725-735; 751-765</p> <p><b>Vodcast: 11/14/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/bbf98ab4-2ef3-4fac-a3b0-ab68b3c38962/media.m4v">http://echo.parker.edu/ess/echo/presentation/bbf98ab4-2ef3-4fac-a3b0-ab68b3c38962/media.m4v</a></p>	<p>Chapter 17: Rxns with aromatics</p> <p>Text-p. 765-796</p> <p><b>Sapling Chapter 16 HW due at midnight</b></p> <p><b>Vodcast: 11/15/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/2fb236eb-390e-4c93-a55e-04c47d6d3c55/media.m4v">http://echo.parker.edu/ess/echo/presentation/2fb236eb-390e-4c93-a55e-04c47d6d3c55/media.m4v</a></p>
<p>5 7/29-8/1</p>	<p>Chapter 17: Rxns with aromatics</p> <p>Review Chapter 16-17</p> <p>Text: p. 807-833</p> <p><b>Sapling Chapter 17 HW due at midnight</b></p> <p><b>Vodcast:</b> 11/19/12: <a href="http://echo.parker.edu/ess/echo/presentation/2fb236eb-390e-4c93-a55e-04c47d6d3c55/media.m4v">http://echo.parker.edu/ess/echo/presentation/2fb236eb-390e-4c93-a55e-04c47d6d3c55/media.m4v</a></p>	<p><b>Exam 3: 16-17</b></p>	<p>Chapter 18: Ketones/Aldehydes</p> <p>Text-p. 834-847</p> <p><b>Vodcast: 11/27/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/57afb313-dca1-42a0-8a97-bddbe8173149/media.m4v">http://echo.parker.edu/ess/echo/presentation/57afb313-dca1-42a0-8a97-bddbe8173149/media.m4v</a></p>	<p>Chapter 18: Aldehydes and Ketones</p> <p>Text: 847-857</p> <p><b>Vodcast: 11/28/12 (first 20 min):</b> <a href="http://echo.parker.edu/ess/echo/presentation/6e1835ab-9607-4e8d-b50d-9e8c516dfdd6/media.m4v">http://echo.parker.edu/ess/echo/presentation/6e1835ab-9607-4e8d-b50d-9e8c516dfdd6/media.m4v</a></p>
<p>6 8/5-8/8</p>	<p>Chapter 18:</p> <p><b>Vodcast:</b> 11/27/12: <a href="http://echo.parker.edu/ess/echo/presentation/57afb313-dca1-42a0-8a97-">http://echo.parker.edu/ess/echo/presentation/57afb313-dca1-42a0-8a97-</a></p>	<p>Chapter 19: Amines</p> <p>Text-p.872- -906</p> <p><b>Vodcast: 11/28/12 (after the first 20 min):</b> <a href="http://echo.parker.edu/ess/echo/presentation/6e1835ab-9607-4e8d-b50d-">http://echo.parker.edu/ess/echo/presentation/6e1835ab-9607-4e8d-b50d-</a></p>	<p>Chapter 19: Amines</p> <p>Text- p. 912-928</p> <p><b>Sapling Chapter 18 HW due at midnight</b></p> <p><b>Vodcast: 11/29/12:</b> <a href="http://echo.parker">http://echo.parker.</a></p>	<p>Chapter 20 Carboxylic acids</p> <p>Text: 937-958</p> <p><b>Exam Review Chapters 18-19</b></p> <p><b>Sapling Chapter 19 HW due at midnight</b></p>

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7 8/12-8/15	<b>Exam 4: 18-19</b>	Chapter 20: Carboxylic acids  Chapter 21: Acid Derivatives  Text: 958- 970; 980-999  <b>Vodcast: 8/2/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/66e82c40-0399-4101-901a-e7a1ffa1e3c5/media.m4v">http://echo.parker.edu/ess/echo/presentation/66e82c40-0399-4101-901a-e7a1ffa1e3c5/media.m4v</a>	Chapter 21: Acid Derivatives  Text: p. 999-1027  <b>Sapling Chapter 20 HW due at midnight</b>  <b>Vodcast: 8/6/12; 8/8/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/2b0a7eda-2445-46a0-8476-0e0cfa449131/media.m4v">http://echo.parker.edu/ess/echo/presentation/2b0a7eda-2445-46a0-8476-0e0cfa449131/media.m4v</a>	Chapter 21: Acid Derivatives  Exam Review  <b>Sapling Chapter 21 HW due at midnight</b>  <b>Vodcast: 8/9/12:</b> <a href="http://echo.parker.edu/ess/echo/presentation/f9718783-1a91-41f4-bade-4aee7cc43a0d/media.m4v">http://echo.parker.edu/ess/echo/presentation/f9718783-1a91-41f4-bade-4aee7cc43a0d/media.m4v</a>
8 8/19-8/22	<b>Final Exam</b>			

\*Text Book-Wade "Organic Chemistry"