

Course Calendar
CHEM 2425 – Organic Chemistry II
Class Times: Lecture Mon-Th 7 – 8:50 AM
Labs W, Tu, Th 9 AM - 12:50 PM

Week	Monday	Tuesday	Wed	Thursday
1 10/24-25	No Class	No Class	Chapter 12: IR and MS Text: p. 510-539	Chapter 12: IR and MS Chapter 13: NMR Text-p. 540-545; 561-578
2 10/29-11/1	Chapter 13: NMR Text: p.578-590	Chapter 10: rxns to make alcohols Text: p. 421-443 Sapling Chapter 12 HW due at midnight	Review: 12 & 13 from 3-4pm Chapter 10: Alcohol Reactions Text-p. 443-454 Sapling Chapter 13 HW due at midnight	Exam 1: Chapters 12, 13
3 11/5-11/8	Chapter 11: Rxns with alcohols Text: p. 464-484	Chapter 11: Rxns with alcohols Text- p. 485-495 Sapling Chapter 10 HW due at midnight	Chapter 14: ethers and sulfides Text-p. 625-644 Sapling Chapter 11 HW due at midnight	Chapter 14: Ethers, sulfides Text-p. 644-658
4	Chapter 16:	Exam 2:	Chapter 16:	Chapter 17: Rxns

<p>11/12-11/15</p>	<p>aromatics</p> <p>Review 10,11,14 from 1-2pm</p> <p>Text: p. 707-725</p> <p>Sapling Chapter 14 HW due at midnight</p>	<p>chapters 10, 11,14</p>	<p>Aromatics</p> <p>Chapter 17: Rxn with aromatics</p> <p>Text-p. 725-735; 751-765</p>	<p>with aromatics</p> <p>Text-p. 765-796</p> <p>Sapling Chapter 16 HW due at midnight</p>
<p>5 11/19-11/22</p>	<p>Chapter 18: Rxns with aromatics</p> <p>Review Chapter 16-17 from 10-11am</p> <p>Text: p. 807-833</p> <p>Sapling Chapter 17 HW due at midnight</p>	<p>Exam 3: 16-17</p>	<p>Chapter 18: Ketones/Aldehydes</p> <p>Text-p. 834-847</p> <p>VODCAST SENT THROUGH EMAIL</p>	<p>Chapter 18: Aldehydes and Ketones</p> <p>Text: 847-857</p> <p>Aldehyde/ketone assignment</p>
<p>6 11/26-11/29</p>	<p>Chapter 18: Review</p>	<p>Chapter 19: Amines</p> <p>Text-p.872- -906</p>	<p>Chapter 19: Amines</p> <p>Text- p. 912-928</p> <p>Sapling Chapter 18 HW due at midnight</p>	<p>Chapter 20 Carboxylic acids</p> <p>Text: 937-958</p> <p>Sapling Chapter 19 HW due at midnight</p>

<p>7</p> <p>12/3-12/6</p>	<p>Chapter 20: Carboxylic acids</p> <p>Chapter 21: Acid Derivatives</p> <p>Text: 958-970; 980-999</p> <p>Exam Review Chapters 18-19 from 10-11am</p>	<p>Exam 4: 18-19</p>	<p>Chapter 21: Acid Derivatives</p> <p>Text: p. 999-1027</p> <p>Sapling Chapter 20 HW due at midnight</p>	<p>Chapter 21: Acid Derivatives</p> <p>Exam Review</p> <p>Sapling Chapter 19 HW due at midnight</p>
<p>8</p> <p>12/10-12/13</p>	<p>Final Exam</p>			

*Text Book-Wade "Organic Chemistry"