

CHM 2211L

Central Campus Lab Schedule

Jan 2024

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<u>Monday</u>	<u>Topic</u>	<u>Exp #</u>
Jan 8	Introduction & Safety	
Jan 15	NO LAB	
Jan 22	Synthesis of Aspirin	11
Jan 29	Oxidation of an Alkyl Side Chain of an Aromatic Ring	12
Feb 5	Esterification Reactions: Identification of Unknown Acids and Alcohols	13
Feb 12	Nitration of Methyl Benzoate	14
Feb 19	Sodium Borohydride Reduction of Ketone	15
Feb 26	Synthesis of Dibenzalacetone	6
Mar 4	NO LAB	
Mar 11	Analysis of (IR) NMR Spectrum	17
Mar 18	Qualitative Analysis of Select Functional Group in Organic Compounds	18
Mar 25	Qualitative Organic Analysis Unknown 1	19
Apr 1	Qualitative Organic Analysis Unknown 2	20
Apr 8	Final Exam	