**Organic Chemistry 12BL Spring 2019 Mon/Wed Schedule**

**\*Please note: lecture and lab are two separate courses – schedules will not necessarily correspond identically.**

 **Indicates a lab that requires a Written Lab Report due at the**

 **beginning of the next experiment**

**Indicates a Quiz on the previous two labs completed**

**Week of…. Monday Wednesday**

1/7 **Check-in** Diels Alder

1/14 Diels Alder Extraction &

Saponification

1/21 **No School** Extraction &

 Saponification

1/28 Salicylic Acid Salicylic Acid

 Synthesis  Synthesis

2/4 Aspirin Synthesis Aspirin Synthesis

2/11 Ester Hydrolysis Ester Hydrolysis

2/18 **No School**  Vanillin Reduction

2/15 Vanillin Reduction Aldol-Condensation

v

 Dehydration

3/4 Aldol-Condensation Directive Effects in

Dehydration the Bromination of

 Vanillin

3/11 Directive Effects in Friedel Crafts

the Bromination of Acylation

 Vanillin

3/18 Friedel Crafts Acylation **Catch-up Day**

3/25 **Spring Break Spring Break**

4/1 Diazo Dyes Diazo Dyes

4/8 Diazo Dyes (tie-dye) Multi-Step Synthesis 

4/15 Multi-Step Synthesis Multi-Step Synthesis

4/22 Multi-Step Synthesis Multi-Step Synthesis

4/29 Hydrolysis of a Nitrile Hydrolysis of a Nitrile

5/6 **Review & Practice** Quiz on last two labs

**for lecture Exam 4 ☺** **Check-Out**

**Important Dates to Remember:**

**1/25 Last day to drop without a W**

**4/19 Last day to drop with a W**

**5/13-17 Final Exam Week (lecture courses)**

**5/17 Graduation 10am**