**Organic Chemistry 12BL Spring 2019 Tues/Thurs 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…. Tuesday Thursday**

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

1/14 Diels Alder Extraction &

Saponification

1/21 Extraction & Salicylic Acid

 Saponification Synthesis 

1/28 Salicylic Acid Aspirin Synthesis

 Synthesis

2/4 Aspirin Synthesis Ester Hydrolysis

2/11 Ester Hydrolysis Vanillin Reduction

v

2/18 Vanillin Reduction Aldol-Condensation

 Dehydration

2/15 Aldol-Condensation Directive Effects in

 Dehydration Bromination of

Vanillin

3/4 Directive Effects in Friedel Crafts

the Bromination of Acylation

 Vanillin

3/11 Friedel Crafts Acylation **Catch-up Day**

3/18 Diazo Dyes Diazo Dyes

3/25 **Spring Break Spring Break**

4/1 Diazo Dyes (tie-dye) Multi-Step Synthesis

4/8 Multi-Step Synthesis Multi-Step Synthesis

4/15 Multi-Step Synthesis Multi-Step Synthesis

4/22 Hydrolysis of a Nitrile **No School**

4/29 Hydrolysis of a Nitrile **Review & Practice**

 **for lecture Exam 4 ☺**

5/6 Quiz on last two labs

**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**