

**MB 402 Immunology Laboratory Schedule
Fall Semester 2009
Room 204 Lewis Hall**

Thursdays 2:10-4:00 pm; Fridays: 11-1 pm¹

Professor: Sandra K. Halonen, Ph.D.
Assistant Professor
Office: Rm. 102 F Lewis

T.A. Mary Cloud Ammons, Ph.D.
Assist. T.A. Naomi Tanaka
Student Assistant: Clarrissa Collins

<u>Date</u>	<u>Lab #</u>	<u>Topic</u>	<u>Quiz/ Lab Assignment</u>
9/4	No Lab		
9/10	Lab 1	Intro to Immunology Labs; Blood Draw	
9/17	Lab 2	Problem Solving (Exercise 1)	Lab #1 Exercise Due
9/24	Lab 3	Agglutination	Lab #2 Exercise Due
10/1	Lab 4	Precipitation	Lab # 3 Exercise Due
10/8	Lab 5	Hemolytic Activity of Complement	Lab #4 Exercise Due
10/15		Review Labs 1-5	Lab #5 Exercise Due
10/22		Exam I (labs 1-5)	
10/29	Lab 6	Enumeration of T cells	
11/5	Lab 7	Flow Cytometry	Lab #6 Exercise Due
11/12	Lab 8	Western Blot	Lab #7 Exercise Due
11/19	Lab 9	Immunofluorescence & EIA	Lab #8 Exercise Due
11/26		THANKSGIVING	Lab #9 Exercise due (11/25)
12/3		Exam II (labs 1-10)	

GRADING:

Lab Exercises: 9 @ 20 pts each	180 pts
Lab Exams: 2 lab exams @ 100 pts each	200 pts
Lab Attendance/Performance	20 pts
Total Points	400 pts

¹- Note students often have to come back the second day to check the results of labs run on Thursday; a TA will be present in the lab from 11-1 to assist students in the analysis of their results. However, there is no formal class scheduled during this time and students may check their results anytime on Fridays.