

## MIMG 103L – WINTER 2010

### SCHEDULE FOR EXPERIMENT PROGRESS (EP) & ANNOTATION TUTORIAL:

#### Experiment Progress (EP) Session Schedule:

Session	Room	Day	Time
1	3340 YH	W	11:00 AM - 11:50 AM
2	3340 YH	W	3:30 PM - 4:20 PM
3	3340 YH	R	9:30 AM - 10:20 AM
4	3370 YH	R	3:30 PM - 4:20 PM

#### Explanation of EP:

During the first laboratory meeting of the quarter, students will be organized into teams comprised of 4 to 6 individuals. In coordination with other team members, each student will sign up for one Experiment Progress session (EP) per week. If the team's regularly scheduled laboratory periods fall on Tuesday and Thursday, then team members must make arrangements to attend EP on Wednesday each week. Alternatively, if the team's regularly scheduled laboratory periods fall on Wednesday and Friday, then team members must make arrangements to attend EP on Thursday each week. At least two or three team members must be present at a single EP session, with team member attendance spread over two EP sessions each week.

All sessions of EP will be held in an instructional laboratory classroom, where students will conduct procedures related to their experiments initiated during in the scheduled laboratory periods. These activities will be supervised by teaching assistants, although no formal instruction will be provided during these sessions. Students will receive directions during scheduled laboratory meetings, with details outlined in the laboratory manual, and will be expected to perform these additional tasks between scheduled laboratory periods. **Students must be available for the entire session**, and students must sign-in each week to ensure their attendance is recorded. Only one excused absence is permitted during the quarter. All 60 points may be lost if students miss more than one EP session.

Meetings will be offered two days per week at the times listed above. Since this activity needs to be coordinated with lab team members, on the first day of lab students will select time and sign up for one EP session. **Enrollment for each EP session is limited to 12 or 18 students, depending on the day.** TR sections need to be available for EP on Wednesdays, while WF sections need to be available for EP on Thursdays.

#### Annotation Tutorial Schedule:

Day	Room	Time
T	SLC (4335 YHS)	5:00 PM – 6:50 PM

#### Explanation of Annotation Tutorial:

During the first laboratory meeting of the quarter, each student will sign up for one tutorial session. The sessions begin week 2 and continue through week 9 of the quarter. Thus, all students must make arrangements to be available for one of the eight sessions held during the quarter. These sessions are held in a computer laboratory classroom in the Science Learning Center (SLC) on the 4<sup>th</sup> floor of Young Hall. No more than 3 students per lab section may attend any single tutorial session, and every tutorial session must have at least 2 students from each lab section in attendance. The entire two-hour period will be utilized for the weekly tutorials. Students will not be awarded full points if they leave early or come late. Students must sign-in to ensure their attendance is recorded; otherwise, no points will be given for tutorial participation. During these sessions, students will work directly with course faculty to become familiar with the online genome annotation tools and learn how to interpret the data generated during their database inquiries. Students also will be responsible for providing a short presentation/demonstration to students in their respective lab sections the week after their tutorial session. All presentation materials will be supplied by the instructor. In this way, students will gain experience giving presentations as well as mentoring their peers through a challenging research project as part of their scientific training in MIMG 103L.