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Instructor Contact Information

Lab	Instructor	Email	Phone	Office
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Lab Reports (20%):

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Laboratory Report Format

All laboratory reports must be written up individually.

Text should be typed and double-spaced, with margins no smaller

Use 12 point font of a standard style such as Arial or Times New Roman.

All written text should be concise, well written and proofread for grammar and spelling.

Below is a general outline of what should be included in the following portions of a lab report in this course. Each lab report will have a different set of requirements so be sure to read the

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Course Policies

Attendance

Laboratory attendance is compulsory. Failure to attend a lab without a written medical excuse will result in a mark of 'N' (incomplete) for the course. A change of lab section must be arranged with the lab instructor **prior** to the lab period. Students who miss a lab for medical reasons are responsible for maintaining their lab journal and for obtaining the data needed to write up the lab report.

It is important to arrive on time. Students who arrive after a pre-lab quiz has begun will not be given extra time to complete the quiz. No makeup quizzes will be given for students who arrive after a quiz is over. The instructor reserves the right to refuse late arrivals or withhold practical marks associated with that lab if a student shows up late without a legitimate reason.

Late Assignments or Lab Reports

Late assignment or lab reports (either the hard copy or the electronic copy) will be penalized 1

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Work in a microbiology laboratory involves exposure to living microorganisms, many of which must be considered as potential pathogens. Personal recognition of safety and the acceptance of certain precautions are therefore necessary prerequisites to working in the laboratory.

- 1. Access to the laboratory is limited to instructors and students.
- 2. **No eating or drinking in the laboratory.** Keep paper, pencils, fingers, and other objects out of the mouth.
- 3. Safety glasses must be worn at all times.
- 4. Laboratory coats must be worn and properly fastened by all personnel working in the laboratory and must not be worn in public places. Laboratory coats will be provided for you and will be shared between sections. If you would prefer a lab coat of your own, you will need to bring one to your first lab section. It will be kept in the lab until the end of the course, at which time it will be autoclaved and available for pick-up.
- 5. Open-toed shoes or sandals should not be worn and bare legs are not allowed. Capri pants, skirts and shorts are only allowed if they cover the knees when you are sitting down.
- 6. Lab doors and windows must be closed when working with Level 2 organisms.
- 7. Personal items (coats, bags, etc...) must be kept away from the work area.
- 8. Wash hands before and after completing all lab work.
- 9. **Long hair must be tied back** to protect against burning and falling into stains, chemicals or bacterial cultures.
- 10. Gloves must be worn in the following situations:

Working with Level 2 organisms
Working with potentially harmful reagents
If you have open cuts or abrasions on your hands

- 11. Gloves and lab coats are not to be worn outside of the lab.
- 12. Remove gloves when working with communal equipment and computers.
- 13. Bunsen burners are to remain off when not in use.
- 14. **Dispose of all liquids into the designated waste containers.** No liquids are to be poured down the sink (except water).
- 15. Contaminated liquid waste must be autoclaved prior to disposal.

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