

COURSE OUTLINE

INTRODUCTORY MICROBIOLOGY

91-92

- Instructor: Phil Johnson
J222, Science Building, 539 2827
- Required texts: Microbiology: An Introduction (1989)
Tortora, Funke and Case
(Benjamin Cummings Pub. Co.)
- ~~M1 293 Lab. Manual~~
Biology Instructional Group, G.P.R.C.
- Course description: The course provides an introduction to the biology and practical significance of microorganisms, particularly bacteria. It describes the structure, nutrition and physiology of microbes from a variety of environments. The impact of microbes on man is discussed in respect to infectious disease, industrial processes and biotechnology.
- The laboratory sessions present a series of exercises and demonstrations designed to give experience in the handling and examination of microorganisms.
- Evaluation:
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|---------------|-----|
| Quizzes (3) | 15% |
| Lab. reports | 10% |
| Lab. paper | 5% |
| Mid-term exam | 20% |
| Lab. exam | 25% |
| Final exam | 25% |

The quizzes will be given without advance notice.

ALL assignments are to be handed in by the date specified. Late assignments will not be accepted.

Lab. reports will be marked for only those students who attended and completed the laboratory exercise.

