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Microbiology is the study of microscopic organisms, including viruses, bacteria, archaea, fungi, and protists. Microorganisms are important for both the good that they do (nutrient cycling, production of antibiotics, bioremediation, food production) and the bad (food



\_\_\_\_\_ PHYS 0111 or 0175 or 0476

**Note:** While not required for the major, PHYS 0212 Introduction to Laboratory Physics or PHYS 0219 Basic Laboratory Physics for Science & Engineering are

useful for graduate study in certain sciences and is required for admission to many medical and dental schools.