

WHAT DO I DO WITH A MAJOR IN BIOLOGY?

Definition: Biologists learn how living things work, how they interact with one another, and how they evolve. They may study cells under a microscope, insects in a rainforest, viruses that affect human beings, plants in a greenhouse, or lions in the African grasslands. Their work increases our understanding about the natural world in which we live.

Related Skills:

- Operate scientific equipment
- Curiosity and creativity
- Numerical computation
- Analytical and quantitative abilities
- Information handling an organization
- Biology theory and practical knowledge



Related Careers:

- Veterinarian
- Environmental Engineer
- Genetic Counselor
- Marine Biologist
- Forester
- Pharmacist
- Physician
- Medical Laboratory Technician
- Healthcare Manager

Related Courses:

Lower Division: Anatomy & Physiology (SCI 132), General Chemistry (SCI 220)

Upper Division: Immunology (SCI 440), Molecular Biology (SCI 380)

MCU Biology Internship Sites:

- COPE Health Scholars Program - Patient Care Team Member
- Precision Medicine & Neuroscience Institute
- The Swim Project, Biological and Scientific Data Analysis & Interpretation
- Kaiser Permanente Hospital
- Del Amo Hospital Behavioral Health Systems

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