



Phoenicia University

Topics Covered in the Biology Placement Test

- Regulations of Glucose and Blood Pressure in the Body
- Themes of Biology and Evolution
- Metabolism and the Different Forms of Energy
- Organic Compounds: Carbohydrates, Lipids, Proteins and Nucleic Acids
- Membrane Structure and Function (different pumps, channels, osmosis, diffusion, transport mechanism, etc.)
- Cell Cycle, Mitosis and Meiosis
- Mode and Patterns of Inheritance, Transmission of Genes from the Parents to the Offspring