

Study Guide

Biology 30 Unit D: Population and Community Dynamics

This is a list of some things you'll want to be able to do for the unit exam. This is not a complete list of everything that will be on the exam. If you can check off most of these boxes without looking at your notes, you have a good opportunity to do well on the exam.

Unit D: Population and Community Dynamics

Students must be able to:

- ☐ Recall all definitions, such as: system, equilibrium, population, Hardy-Weinberg principle, community, individual, gene pool, natural selection, synthesis, suicide toxin, natality, mortality, immigration, diversity, emigration, r-selected, K-selected
- ☐ Define the Hardy-Weinberg principle. Explain why it's significant in population gene-pool stability and nonequilibrium values
- ☐ Explain how genetic drift, natural selection, gene flow, nonrandom mating, bottleneck effects, founder effects, mutation, and mutation all contribute to the genetic diversity of a gene pool
- ☐ Use the Hardy-Weinberg principle to determine allele and genotype frequency in a set of data by using the equations $p + q = 1$ and $p^2 + 2pq + q^2 = 1$
- ☐ Explain how mutations and natural selection are at the molecular level and how significant they are over time
- ☐ Correctly apply significant digits when making calculations
- ☐ Explain predator-prey and consumer-producer relationships
- ☐ Define commensalism, mutualism, and parasitism
- ☐ Differentiate between interspecific and intraspecific competition
- ☐ Give examples of defence mechanisms and how they affect predation and competition
- ☐ Explain how population structures may change over time or day as a climax community
- ☐ Define primary and secondary succession
- ☐ Analyse succession patterns over time
- ☐ Calculate change in population size using the formula: $\Delta N = [\text{natality} + \text{immigration}] - [\text{mortality} + \text{emigration}]$
- ☐ Use formulas to calculate: growth rate, per capita growth rate, and population density
- ☐ Identify a growth pattern as either logistic (S-shaped) or exponential (J-shaped)
- ☐ Explain the difference between open and closed populations
- ☐ Identify a species as r or K selected based on characteristics or reproductive strategies
- ☐ Evaluate how environmental factors can affect population growth
- ☐ Analyse graphical data on r or K selected species

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