#### Environmental Biology – Exam 2 Study Guide Fall 2022

Exam things:

- Open-note, open-book no lockdown browser, through Folio
- 75 minutes to take it, 1 attempt
- Cumulative, but weighted toward new material (25%:75% old: new)
- 25 total questions (100 total points)
  - 6 short answers (5 pts each)
  - 11 Multiple choice/matching (4 pts each)
  - 6 fill-in-the-blank (3 pts each)
  - 2 equation usage (4 pts each)
- Some of the multiple choice/matching/fill-in-the-blank will be takenfrom in-class questions, but not all
- Short answer questions are just that, short answers, 2-3 sentences onaverage. Lists are okay if the question calls for it.
- Equations will be provided

Key Concepts:

- Population ecology
  - o What is a population?
  - Population range, density, and distribution
    - Clumped, random and uniform distributions
  - Population Abundance
    - Minimum viable population
  - Population dynamics
    - Population size this year = population size last year +births + immigrants - deaths emigrants
    - Factors affecting these dynamics
  - Exponential vs Logistic growth
  - Carrying capacity and limiting factors
    - Density-dependent vs independent factors
  - r- and K-selected species traits and dynamics
  - Community ecology
    - What is a community?
    - Species richness and diversity
    - Food webs and trophic pyramids
      - Rule of 10 <sup>-</sup> energy/stuff lost between trophic levels
    - Productivity
    - Habitat vs niche
    - Habitat diversity, impact on species diversity
      - Habitat simplification
    - Symbioses and

# **Environmental Biology Study Guide**

**Daniel F McAuley** 

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