

BIOLOGI POPULASI

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Lecture Topics

- Population Concept
 - Understanding Population (1 wk)
 - Survivorship and Life Tables (1 wk)
 - Population Growth (2 wks)
- Population Interactions
 - Symbiotic Relationship (2 wk)
 - Predation (1 wks)
 - Competition (3 wks)
- Characteristics of Small Population (1 wks)
- Metapopulation (2 wks)

Assignment and Exams

- 1 homework/exercise (Life Table)
- 1 in-class exam
- 1 take home exam



→ Actively involved in discussions

→ Main text:

Pianka's *Evolutionary Ecology* (Chapter 5 & 6)

Begon & Mortimer's *Population Ecology*

