**NS-201 Discovering Life**

Syllabus Fall 2021

* Week 1: The Science of Life and its Chemical Basis   
  Life 11th Edition Chapters 1-2
* Week 2: Macromolecules Characterizing Living Things   
  Life 11th Edition Chapters 2-3-4
* Weeks 3-4: Cells   
  Life 11th Edition Chapters 5-6-7
* Weeks 5-6: Cells and Energy   
  Life 11th Edition Chapters 8-9-10
* Week 7: The Cell Cycle and Cell Division  
  Life 11th Edition Chapters 11-12
* MID-TERM EXAM: 16 November 2021 9:40-10:30
* Weeks 8-9: Genes and Heredity   
  Life 11th Edition Chapter 13-14-15-16
* Weeks 10-11: Genomes   
  Life 11th Edition Chapter 17-18-19
* Weeks 12-14: The Process and Patterns of Evolution  
  Life 11th Edition Chapter 20-21-22-23-24

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**Textbook:** Life: The Science of Biology 11th Ed. Sadava, Hillis, Heller, Hacker

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**Grading: Final exam 50 %; Midterms 40 %; Quizes 10%**

**Academic Dishonesty:**  
Cheating is absolutely subject to disciplinary action and a failing grade.

**Missed exams:**  
Make-up for midterm exam is possible, however in fairness to other students who take the normal exam, make-up exams will be more comprehensive than normal exams.