## ZOOLOGY 200 SCHEDULE
### MARINE BIOLOGY
#### Spring 2006
##### SECTION 34467

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<table>
<thead>
<tr>
<th>WEEK</th>
<th>LECTURE TOPIC</th>
<th>CHAPTERS</th>
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</table>
| 1    | Class Introduction  
Introductory Concepts  
- Ocean as a habitat  
- Basic biological and ecological concepts | 1,2,3,4 |
| 2    | Holiday: Martin Luther King, Jr. Day  
Introductory Concepts (con’t) | |
| 3    | Introductory Concepts (con’t) | |
| 4    | Marine Primary Producers  
- Phytoplankton  
- Marine plants  
- Primary production | Most of 5,6,portion of 10 |
| 5    | Marine Primary Producers (con’t) | |
| 6    | EXAM I (Chapters 1,2,3,4,portion of 5,6,portion of 10)  
Diversity of Marine Animals  
- Protozoans  
- Invertebrates  
- Vertebrates | Remaining of 5, 7,8,9 |
| 7    | Holiday: President’s Day  
Diversity of Marine Animals (con’t) | |
| 8    | Diversity of Marine Animals (con’t) | |
| 9    | EXAM II (Chapters 7,8,9)  
Benthic Communities  
- Intertidal  
- Estuaries  
- Coral reefs  
- Coastal | Remaining of 10, 11,12,13,14 |
| 10   | Benthic Communities (con’t) | |
| 11   | Benthic Communities (con’t) | |
| 12   | Spring Recess | |
| 13   | Benthic Communities (con’t) | |
| 14   | The Pelagic Realm  
- Zooplankton  
- Nekton | 15,16 |
| 15   | The Pelagic Realm (con’t) | |
| 16   | The Pelagic Realm (con’t) | |
| 17   | Human Intervention in the Sea  
- Food resources  
- Pollution | 17,18,19 |
| 18   | Human Intervention in the Sea (con’t) | |
| 18   | FINAL EXAM | |

Note: The schedule is subject to change.