**GRADING PROCEDURES** Letter grades will be assigned based on the following tables:

| Course Component            | % of Course<br>Grade |
|-----------------------------|----------------------|
| Exams (including final)     | 60%                  |
| Teaching Session            | 25%                  |
| In Class Activities/Quizzes | 15%                  |
| Total                       | 100%                 |

Final L

Communicate as you would at work and in a professional manner. This includes using proper grammar and spelling, a greeting and salutation, and be sure to include your full name at the end of all emails.

## Tentative Topics and Reading Assignments

|         |  | Chapter |
|---------|--|---------|
| 8-Jan   | Course Introduction and Ecology Primer | 3       |
|         | Life in the Water Column               |         |
|         | Properties of seawater                 | 2,5     |
|         | Oceanography                           | 2,5     |
|         | Life in the Plankton                   | 7       |
|         | Patterns of Primary Production         | 9,10    |
|         | Zooplankton and Nekton                 | 4,8     |
|         | Microbial food web                     | 9       |
| 5-Feb   | Exam 1                                 |         |
|         | Life in Intertidal Habitats            |         |
|         | Waves, currents, and tides             | 2,5     |
|         | Intertidal Communities                 | 11,12   |
|         | The Rocky Intertidal                   | 13,14   |
|         | Estuaries                              | 14      |
|         | Salt Marshes to Mangroves              | 14      |
| 5-Mar   | Exam 2                                 |         |
|         | Life in Subtidal Habitats              |         |
|         | Coral Reefs                            |         |
| 56W4()] | TJETn                                  |         |