



Bio 353 2014

Jeffrey Levinton, instructor

- 3 lectures/wk, attendance required
- Required field trip, May 10 or May 11
- 3 short answer exams (45% toward final grade)
- Friday quizzes (5%)
- 2 papers (10%, 35%)
- 2 exercises (5%)

Abby Cahill, TA

- Extra credit:
 - >Attendance at 2 events, choices to be announced on web site (first Feb 14) or other projects
- Textbook reading assignments on syllabus
- Ppts downloadable (not notes)

<http://life.bio.sunysb.edu/marinebio/bio353>

Not on blackboard

Organization of Course

- First part: Background
 - Ocean, Ecology principles, adaptation to physical environment, life in a fluid medium, reproduction and dispersal
- Second part: Life in open water: plankton, productivity
- Third part: Life in the sea bed; intertidal, marshes, coral reefs, polar,
- Fourth part: Human impacts - Fisheries, Pollution