Coral Reef Ecology – Bermuda: ENVB N0321.001
Earth Institute Center for Environmental Sustainability (EICES) at the Bermuda Institute of Ocean Sciences (BIOS)

Wednesday, March 18

2:30-4:00 PM Arrival and Registration in Reception. Tea, coffee, and water available in Dining Room all day.

5:00 Meet Kaitlin in the Dining Room for an orientation. We will walk around grounds. We will then have a short orientation in the dinning hall to go over the schedule

5:45 – 6:30 Dinner (same time throughout week)

6:30- 7:30 Lecture: Introduction to an Oceanic Island and Coral Identification Lab

Thursday, March 19

7:45 Breakfast (same time throughout week).

9:00-10:00 Lecture: Introduction to Coral Reefs

Break

10:15-11:00 Exercise: REEF FISH Identification Computer demo ArcGIS.com

12:00 Lunch on Station

12:30 Get gear for snorkeling at BIOS dock

1:00-4:30 BUS: Over to Coopers Island Nature Reserve for a practice snorkel. Practice Fish ID skills.

5:45 Dinner

6:30-8:30 Lecture: Methods for Surveying Coral reefs- Ms. Ali Hochberg
Lecture: Baited Remote Underwater Video Stations- Tim Noyes
Friday, March 20

7:45  Breakfast.

8:30-11:00  BIOS BUS: Over to lovely Warwick Long Bay to hike south shore beaches to Horseshoe Bay beach

11:45-12:30  Lunch @ BIOS

1:00-4:00  BIOS Boat: Meet at dock to board Henry M. Stommel for our afternoon trip to Nonsuch Island. Please bring snorkel gear and wetsuits.

4:00  Lecture in Hanson Hall- Gliders and their deployment in Bermuda

5:45  Dinner

6:30-8:00  Data entry into REEF.org

8:00-9:45  There are a lot of groups at BIOS this week and a social is planned for you at the Passing Wind (optional)

8:00-  Free Time

Saturday, March 21

7:45  Breakfast and pack a lunch.

8:30-10:30  Meet in Front of Wright Hall to go to the Bus Stop to the Aquarium and Zoo (Bus tickets will be provided)

9:30  Lecture: Local Conservation in Bermuda-Dr. Mark Outerbridge

12:00  Packed Lunch at the Aquarium and Zoo

12:30  BIOS Boat- To pick us up at aquarium to head to North Rock

5:45-6:30  Dinner (available on station if you choose)/arrange group dinner

7:00  Optional Night Snorkel at Whalebone bay

Sunday, March 22

7:45  Breakfast

8:30-11:00  Public bus to Blue Hole Park

12:00  Lunch

12:00-2:00  Departures to Airport  Cab drivers will be arranged

Meal Times:  Breakfast  7:45-8:30 Lunch  Gift shop: M-F 10-4
            Lunch  11:45-12:30
            Dinner  5:45-6:30