

Chesapeake Bay Summer Program



Sample Itinerary



Day 1 – Arrival and Orientation

(Timing determined by flight schedules)

Arrival at BWI Airport and pick up by Go Global GIS staff
Secure transport to hotel accommodations
Orientation meeting and dinner with Go Global Advisors

Day 2 – Educational Counseling & University Visits

8:00-9:00 Breakfast

9:00-11:00 Presentation on college choices & career paths

11:00-2:30 Visit the Johns Hopkins University

3:00-5:00 Visit Towson University

5:30-7:30 Individual counseling sessions

7:30-9:00 Dinner

9:00 Return to hotel

Day 3 – Urban Ecology Aboard Snowgoose

7:30-8:30 Breakfast

9:00-9:30 Arrive at the Inner Harbor dock to board *Snowgoose* workboat

9:30-12:30 Water quality testing, biological sampling and mapping to study the interaction between an urban environment and a natural ecosystem

12:30-4:30 Oyster investigations, trawling and dredging

4:30-5:00 Return to hotel

5:00-7:00 Introductory training in GIS and Remote Sensing

7:00-9:00 Dinner

9:00 Return to hotel

Day 4 – Washington D.C. & University Visits

7:30-8:00 Breakfast

8:00-9:00 Transport to Washington D.C.

9:00-11:00 Tour George Mason University

11:30-2:30 Visit Georgetown University and picnic lunch

2:30-8:30 Tour famous Washington DC National sights, including the Smithsonian and the Capitol

9:00 Return to hotel

Day 5 – Potomac River Exploration

7:30-8:15 Breakfast

8:15-9:30 Travel to the confluence of the Potomac and Anacostia Rivers and board the *Susquehanna*, a 42-foot research workboat

9:30-4:30 Test water quality, perform plankton studies, trawl for fish and learn about the local features that impact the ecological integrity of the surrounding waterways

4:30-5:30 Return to hotel

5:30-9:30 Shopping, dinner and movie in Harbor East

10:00 Return to hotel

Day 6 – GIS, Annapolis & Baseball Game*

7:30-8:15 Breakfast

9:00-12:00 Enter Potomac River water quality/ spatial data into GIS database and guided mapping exercise

12:00-1:00 Travel to Historic Annapolis waterfront

1:00-5:30 Walking tour of Annapolis harbor, visit the Naval Academy, and time to visit the waterfront shops

5:30-6:30 Return to hotel

6:30 Transport to Camden Yards for a baseball game*

7:00-10:00 Baltimore Orioles baseball game and dinner at historic Camden Yards

10:30 Return to hotel

Day 7 – Explore Baltimore’s Inner Harbor

7:30-8:30 Breakfast

9:00-12:00 Explore National Aquarium in Baltimore Harbor

12:30-3:30 Visit Maryland Science Center & IMAX film

3:30-4:00 Water taxi to historic Fort McHenry

4:00-5:30 Tour Fort McHenry, walk the Sea Wall Trail, and visit wetland restoration project

5:30-9:30 Water taxi to Fells Point for shopping and dinner

9:30 Return to hotel

Day 8 – Agriculture’s Impact on the Watershed

7:30-8:30 Breakfast

8:30-9:30 Travel to Clagett Farm in Upper Marlboro, an organic farm in the Chesapeake Bay watershed

9:30-12:30 Explore the farm and study how agriculture and land use affects the watershed

12:30-4:30 Canoe on the Patuxent River, a tributary of the Chesapeake Bay, to collect water quality data for geospatial mapping activity

4:30-5:00 Return to hotel

5:00-7:00 Enter Patuxent River water quality data into GIS database and guided mapping activity

7:30-9:30 Dinner in the Inner Harbor & live entertainment

9:30 Return to hotel

Day 9 – GIS Projects & Wetland Discovery

8:00-9:00 Breakfast

9:00-12:00 Finalize GIS projects and mapping exercises

12:00-5:00 Explore the floating wetlands and marshes as part of the Healthy Harbors initiative

6:30-9:00 Group dinner & Certificate ceremony

9:00 -10:00 Visit NASA’s telescope and observatory: a date with the stars!

10:30 Return to hotel

Day 10 – Closing Activities

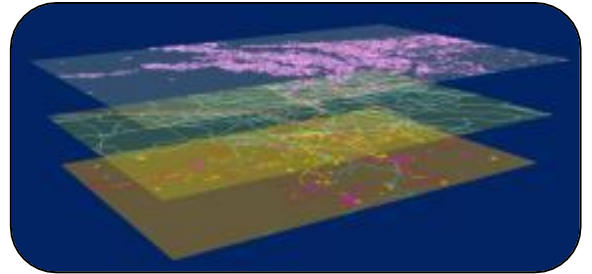
(Timing determined by flight schedules)

8:00-9:00 Breakfast

9:00-11:00 Program wrap-up and feedback session

11:30-3:00 Visit Arundel Mills Mall, which features over 200 specialty retailers, for lunch and shopping

4:00 Transport to BWI for Departure



Tuition Details

Tuition includes:

- First class lodging, meals, and transportation
- Admission to all museums, baseball game, and city tours
- University orientation, individual educational counseling, college tours
- Field experience and workboats/canoes
- Training in GIS and GPS technologies

* All activities subject to change. Baseball game dependent upon Orioles schedule and weather.