



COI/Cabrillo College Beach Plastic Debris Survey & Training Program Spring 2019 Agenda

Our objective is to train COI ambassadors to assist with the removal and documentation of plastic marine debris on local and global beaches, and to increase plastic pollution education and awareness in communities globally.

We have 6 meetings this semester and they will all start at 3:55pm. Our goal is to invite members of global coastal communities to participate in the removal and record keeping of plastic and other anthropogenic debris from the environment using our established protocol. Students are required to create a brief PowerPoint presentation documenting the process and present it to the group at the end of the semester.

Meeting #1: Tuesday February 19th, Meet in Room 705 @ 3:55PM

Introduce COI, survey participants, discuss plastic pollution globally. Create groups and outline field strategies for meetings 2-5. Discussion will also include; safety and efficiency techniques, field tools, creating the "spine" and "ribs", and data collection and data entry.

Meeting #2: Wednesday February 20th, Meet at New Brighton Beach @ 3:55PM

Day 1 of debris documentation and removal according to COI guidelines. COI instructors will demonstrate and assist students in this process.

Meeting #3: Wednesday March 20th, Meet at New Brighton Beach @ 3:55PM

Repeat the process demonstrated at meeting #2. COI instructors are on hand to assist students.

Meeting #4: Wednesday April 17th, Meet at New Brighton Beach @ 3:55PM

Repeat the process demonstrated at meeting #2. COI instructors are on hand to assist students.

Meeting #5: Tuesday May 14th, Meet at New Brighton Beach @ 3:55PM

Quickly and efficiently perform the entire process. Photo document your efforts. COI instructors will critique student process for efficiency and consistency.

Meeting #6: Wednesday May 15th Meet in Room 705 @ 3:55PM

Each group is responsible to present and submit a 10 - 15 minute PowerPoint presentation discussing global plastic pollution, the mission of COI, the Beach Debris Surveying protocol and the value of our training. Students are encouraged to contact a local community group, organization or business to give their presentation for public education and outreach. Here is your chance to make a difference.