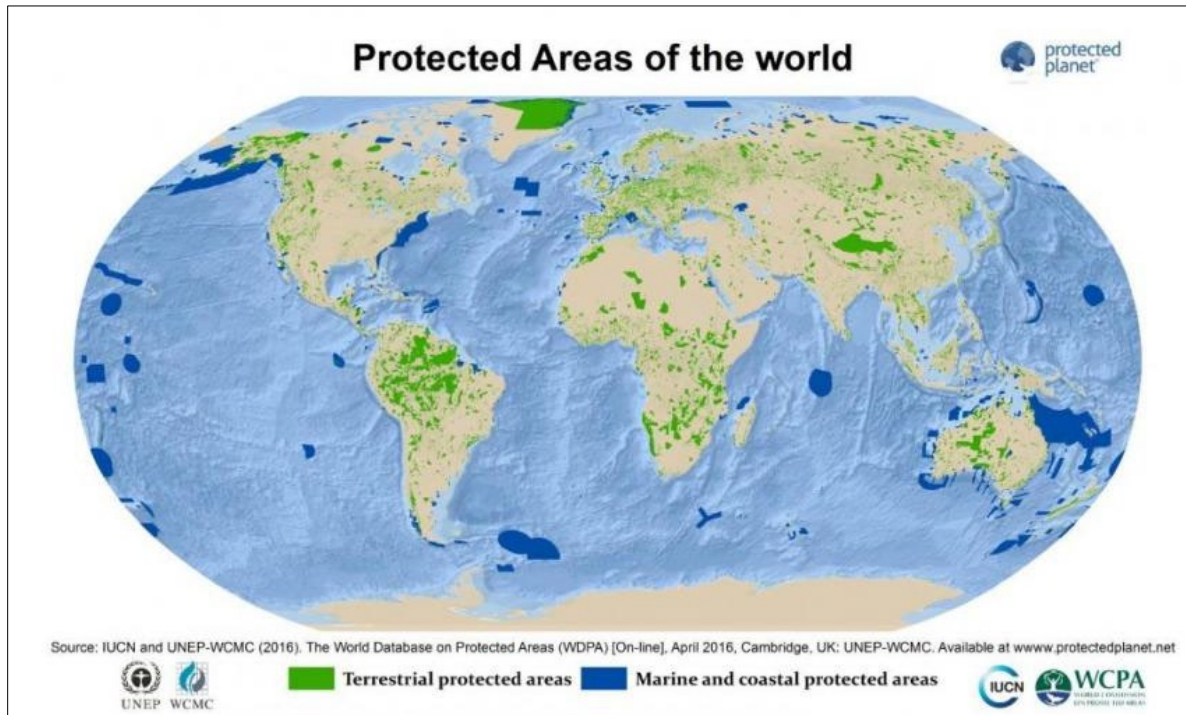


BSC 4933.001 Fall 2021

Managing Protected Areas



Protected Areas are critical tools to conserve biodiversity, and many experts agree that at least 30% of our planet should be protected. Yet at present, only ~16% of land ~7.5% of oceans are under protection.

If we are to set aside more protected areas—as many nations are lobbying for, where should they be located to maximize their ecological and socio-economic benefits? What management actions correlate with long-term success? How can we assess if protected areas are successful, and how should we adjust if they are not?

This course addresses these questions and more, relying in large part on case studies from around the world and contrasting different situations, in both marine and terrestrial environments.

Pre-requisite: PCB3043 Principles of Ecology

Questions? Email Dr. Chantale Bégin, cbegin@usf.edu