

Marine Spatial Planning Technical Training and Ongoing Capacity Building

TRAINING	TAKEN	NEED	DON'T WANT
1. Software / Computer Training			
a. Word processing / presentation (e.g., MS office suite)			
b. Collaborative project management (e.g., MS SharePoint)			
c. WordPress or other website content management system			
d. Cataloguing and database use, management and networking			
e. GIS mapping (e.g., Marxan, ArcGIS)			
f. Environmental / biological modelling			
g. Other:			
2. Environmental / Biological Training			
a. Using monitoring and sampling equipment, including sensors			
b. Taking and analyzing water samples			
c. Sensor technologies (e.g., gas, nutrient, pH)			
d. Using underwater cameras and drones			
e. Using mobile tracking devices (e.g., <i>Coast Tracker</i>)			
f. Ocean literacy			
g. Other:			
3. Indigenous Knowledge Collection Training, Processes and/or Courses			
a. BEAHR Indigenous training programs			
b. Working with Elders			
c. Language translation and interpretation			
d. Other:			

4. Guardian and Stewardship Training			
a. Environmental guardian program training			
b. Compliance and enforcement training			
c. Other:			
5. Equipment Use and Safety Training			
a. Pleasure craft operator certificate			
b. Restricted operator certificate (Maritime)			
c. All-terrain vehicle training			
d. Wilderness first aid training			
e. Bear awareness			
f. Other:			
6. Long-term Education: Diplomas and Degrees			
a. Marine biology (BSc. Biology)			
b. Environmental and regulatory compliance project management			
c. Marine spatial planning & oceans mapping (Marine Institute)			
d. Resource management (BSc. Natural Resource Management)			
e. Geomatics/Surveying (College of the North Atlantic)			
f. Communications, including Science communications			
g. Graphic design			
h. Other:			

WHAT ARE THE TOP FIVE TRAINING COURSES NEEDED AND WHY?

ARE THERE PREFERRED TRAINING FACILITIES / ORGANIZATIONS?
