



Industries

This is one of several flyers focused on industries related to the blue and green economy in Sydney Harbour.

Marine and Environmental Science

Sydney Harbour is an important marine environment, and there are many careers related to marine and environmental sciences in the harbour. Here are some examples:

1. **Marine Biologist:** Marine biologists study the behaviour, anatomy, physiology and distribution of marine organisms. They may work for government agencies, universities, or research organizations.
2. **Marine Ecologist:** Marine ecologists study the interactions between marine organisms and their environment, including the physical and chemical factors that affect the marine ecosystem.
3. **Environmental Scientist:** Environmental scientists study the impact of human activity on the environment, including water quality and pollution. They may work for government agencies, consulting firms, or non-profit organizations.
4. **Coastal Manager:** Coastal managers work to protect and manage the coastal environment, including beaches, dunes, wetlands, and estuaries.
5. **Marine Park Ranger:** Marine park rangers protect and manage marine parks, ensuring that they are used in a sustainable way.
6. **Fisheries Manager:** Fisheries managers work to ensure that fish populations are sustainably managed, and that fishing practices are environmentally responsible.
7. **Oceanographer:** Oceanographers study the physical, chemical and biological properties of the ocean, and how they interact.
8. **Environmental Educator:** Environmental educators work to educate the public about the importance of environmental conservation and sustainability.

For information about other industries see the full range of Industries flyers.

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