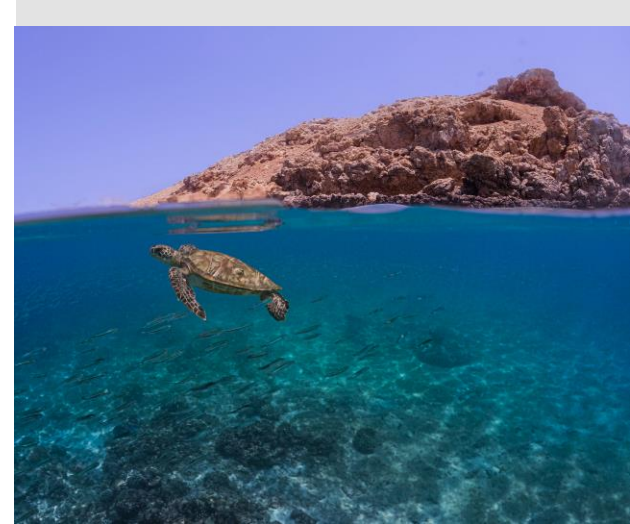




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Ocean Conservation | Research | Education

Marine Conservation Programs

ENHANCING CAPACITY FOR THE OCEAN PROMOTING
EDUCATIONAL CAPACITY





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What are the programs about?

Welcome to the AngieSea Marine Conservation Programs

- ❖ What is part of the program?
- ❖ What will you achieve?
- ❖ Be part of Beach Cleanups, Coral Reef Surveys, Data Analysis, Megafauna Research, ...
- ❖ Leave us with more knowledge and experience!



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What is part of the program?

Marine Conservation Programs

Length: 2-4 weeks

When: TBC annually

Prerequisites: 18+ years old

Suitable for: Career changers, gap years, everyone interested in marine conservation & adventure.

Our 2-4 week Marine Conservation Programs (MCEs) are an introduction in marine science and are great for people with no marine science background. The program includes your diving qualification, training and experience in our research areas as well as some activities off base to show you a little more of the beautiful Mauritius.

No qualifications required to join the beginners MCE (**Marine Conservation Escapade**).





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Coral reef surveys

- Help assess the health of Mauritian coral reefs, including coral coverage and diversity
- Help assess the health of reef associated species, including biodiversity
- Help identify the reef fish & corals





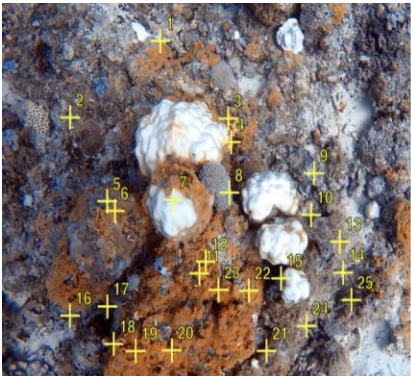
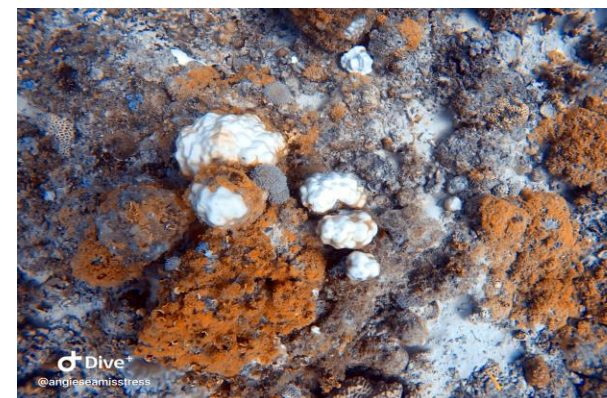
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Coral reef data analysis

COLLECTING DATA

- Join us to explore the stunning underwater world of reefs as we analyse and collect vital data on their conditions over the past few months. By studying these ecosystems, we can better understand the impacts of climate change on their structure and health. Your participation will help us uncover crucial changes, fostering greater awareness of the challenges reefs face and inspiring collective efforts for their preservation. Together, we can make a difference in safeguarding these vital habitats for future generations.

DATA ANALYSIS



Name	Short Code	Functional Group
Acropora digitifera	ACDiB	Hard coral
Acropora hyacinthinus	ACHiA	Hard coral
Acropora muricata	ACMuA	Hard coral
Acropora tenuis	ACTen	Hard coral
Acropora myriophthalma	ACMyA	Hard coral
Favia speciosa	FavSiS	Hard coral
Fungia	FungA	Hard coral
Galaxea fascicularis	GalFazC	Hard coral
Goniopora	GoniA	Hard coral
Leptoria phrygia	LeptPhyA	Hard coral
Millepora eximia	MiEX	Hard coral
Montipora grisea	MOGrS	Hard coral
Montipora verrucosa	MonVerS	Hard coral
Pavona cactus	PavCaC	Hard coral
Platygyria dendalea	PDend	Hard coral
Pocillopora damicornis	PocDam	Hard coral
Pocillopora grandis (eydouxi)	PocGran	Hard coral
Porites lutea	PorLut	Hard coral
Psammocora profundacella	PsamProf	Hard coral
Montipora spumosa	spumosa	Hard coral
Acanthaster	Acan	Other Invertebrates
Simulium sp.	Simu	Other Invertebrates
Sponge	SP	Other Invertebrates
Sand	Sand	Soft Substrate



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Megafauna: Humpbacks & Sperm whales

Helps us with our megafauna research. Where we record ,sperm whales, humpback whale sightings, surface behaviour, environmental conditions and vocalisations. Vocalisation studies can be used to identify groups and subpopulations, as well as dynamics and interactions between different groups and subpopulations. By linking surface behaviour and environmental conditions we hope to understand what drives different types of surface behaviour and the purpose of each type of behaviour.





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Beach Cleanups

- Remove debris from the beach to protect our marine ecosystems
- Document the amount of the waste and develop ideas to reduce marine pollution
- Raise awareness about marine debris and plastic pollution to inspire a change in attitude and direct action against marine pollution





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Dive Course

- You do not have to be a diver before you come to us!
- PADI Open Water Diver: For absolute beginners, this consists of theory, pool sessions and 4 open water dives. Lifelong certification up to 18 m. **(Marine Conservation Escapade)**
- PADI Advanced Open Water Diver: Designed to take your diving to the next level. The course opens doors to new adventures. Gain more confidence and skills through 5 open water dives. Lifelong certification up to 30 m. **(Marine Conservation Expedition)**
- PADI Rescue Diver Course: Get certified in 2 days, with a prerequisite of first aid training. **(Marine Conservation Expedition)**
- PADI Divemaster Course **(Marine Conservation Expedition PRO)**

- As part of the MCE: Take your diving to the next level!

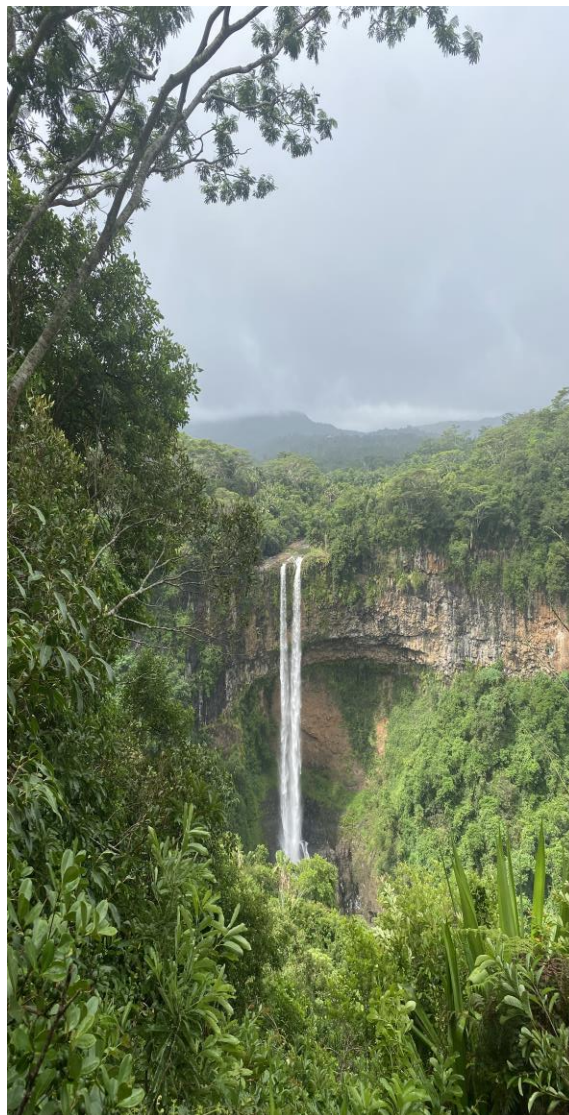




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Fun activities

Hiking
Snorkelling
Fishing
Barbecues on beach
Visit Port Louis
Shopping
Visit National Parks





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What will you achieve?

- Embarking on this journey will elevate your skills to new heights, immersing you in the fascinating worlds of marine science, marine biology and underwater acoustics. Through hands-on fieldwork and data analysis, you'll gain invaluable practical experience while exploring vibrant ecosystems and uncovering the secrets of the ocean. This adventure promises not only professional growth but also unforgettable memories, offering a once-in-a-lifetime opportunity to connect deeply with the marine environment and create stories that will last forever.





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Join us!

For further questions check
www.angieseamisstress.com and
get in touch with us.

We are looking forward to welcome
you in Mauritius.

