

Start your future career in Marine Science

Diploma in Marine Science



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Cape Peninsula
University of Technology

creating futures

Are you looking for a career that will offer a perfect balance between your love for the marine environment and flair for science?

Look no further than the Diploma in Marine Science, which is designed to develop your practical and theoretical knowledge to ensure you contribute towards sustainable marine and coastal ecosystems.

You can expect to gain skills in ecology, marine law, marine biology, marine science and coastal management.

YOU WILL LIKE THIS IF

You enjoy science, have strong analytical skills and enjoy the outdoors and marine life.

YOU WILL STUDY AT

District Six Campus

YOU WILL STUDY FOR

Three years, full-time (Mainstream)
Four years, full-time (Extended Curriculum Programme)

YOUR SUBJECTS

FIRST YEAR

- Marine Science 1
- Marine Biology 1
- Marine Chemistry
- Marine Physics
- Ecology 1
- Communication Skills
- Biomathematics
- Computer Skills 1
- Project Management

THIRD YEAR

- Ecology 3
- Marine Biology 3
- Business Principles
- Marine Science Industry practice*

* Takes place in 2nd semester

Choice of any two (of which one must be at level 3)

- Marine Aquaculture 2
- Marine Law 2
- Coastal Management 3
- Marine Science 3

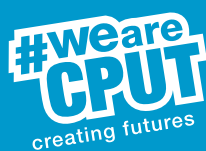
SECOND YEAR

- Marine Science 2
- Marine Biology 2
- Ecology 2
- Computer Skills 2
- Marine Law
- Marine Aquaculture 1
- Marine Resource Management
- Marine Pollution
- Coastal Management 1 & 2
- Marine Technology



Your on-the-job training

During the last six months of your third year of study, you will be placed into Marine Science-related industry where you will receive practical, on-the-job training



YOUR FUTURE SELF

Future studies

BTech: Oceanography
MTech: Oceanography (Note: subject to change)

Future industries

Self-employment
Government agencies
Private corporations
Aquaculture facilities
Research institutions
National Parks
Marine and coastal research
Non-profit organisations
Ocean science and technology
Operational Oceanography
Environmental Education
Marine Conservation (resource management, marine environmental management, coastal zone management)

Future career

Aquaculture farm technician
Marine Science Technician
Researcher
Academic

creating futures in marine science

WHAT YOU NEED

Minimum Admission Requirements

National Senior Certificate (Grade 12) with:

- English Home Language or First Additional Language (4)
- Mathematics (4)
- Physical Science (4)
- Life Science (4)

The department utilises an Admission Point Score (APS) as selection criteria once your minimum admission requirements are satisfied. You have to score **32** for the mainstream course, and **26** for the Extended Curriculum Programmes (ECP).

HOW TO APPLY



MANUAL APPLICATIONS

Do you qualify to apply manually?

Please note: a non-refundable application fee will be applicable.

Manual applications are only available to the following persons:

- Applicants applying for RPL (Recognition of Prior Learning)
- Non-South African citizens
- South-African citizens with international qualifications
- Applicants with permanent residence in South Africa
- Refugee asylum seeker temporary permit/formal recognition of refugee status in the RSA

- 1 Choose a qualification
- 2 Complete an application form
- 3 Gather your documents (i.e. certified copies less than three months old)
- 4 Fill in the application form
- 5 Pay the application fee
- 6 Hand deliver or post your form and certified copies of documents to our District Six, Bellville, Mowbray Wellington Campuses (Admin buildings)
- 7 Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track



ONLINE APPLICATIONS

Do you qualify to apply online?

ONLINE APPLICATIONS ARE FREE

The following persons may only apply online, i.e. no manual applications will be allowed:

- South African citizens with South African qualifications
- Returning students with a break in studies (more than 1-year break)

- 1 Choose your qualification by consulting this brochure or the website
- 2 Gather your documents (i.e. certified copies less than three months old)
- 3 Download the online application guide available on our website for information on how to apply online
- 4 Complete your application online by visiting www.cput.ac.za/study/apply
- 5 Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track

CLOSING DATES

31 AUGUST
International applicants

30 SEPTEMBER
South African citizens

DISCLAIMER

Meeting the minimum requirements does not guarantee admission. This information is subject to change based on approval and accreditation of HEQSF aligned qualifications during 2018/ 2019.

Admission requirements may therefore differ between the existing qualification and the HEQSF aligned qualification. Please consult the CPUT website or faculty for updated information. Every effort has been made to ensure the accuracy of the information in this pamphlet; however the University reserves the right at any time, if circumstances require to make changes to any of the published details.

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