

Biomedical Training Course

Project Overview

Mercy Ships provides Biomedical Technician training for technicians as a means to improve a country's overall healthcare ecosystem. The effective use of a medical tool or equipment is necessary in the provisions of care to a local population.

This project aims to improve Biomedical Engineering Services at Cameroon hospitals by providing assignments and projects designed to help technicians improve their understanding of equipment diagnostics and repair techniques. These courses hope to encourage participants to take ownership of their biomedical engineering service, seeing it as their own professional business and not an externally administered and run project. Mercy Ships will encourage participants to learn and apply these skills to enhance their professional interactions with clinical personnel and hospital management— understanding that they are a valuable part of the healthcare team.

Mercy Ships will collaborate with the local hospital and the Ministry of Health to provide repairs and renovations to the facility. This work will be done in line with the hospital's planning that was carried out for the biomedical workshop. Once the renovation work is completed, Mercy Ships will return the facility to the hospital and the Ministry of Health for their continued use with the understanding that Mercy Ships can use the facility for their Biomedical Technician Training project.

Renovating and upgrading the facility and returning the site to the hospital and the Ministry of Health as a biomedical workshop will increase the sustainability of the project, as the facility will remain in operation after the Africa Mercy departs.

The Training in Action





Click [here](#) to look at our Calendar and find out when our Biomed program is running.

We could not offer this project without our partners. Thank You!



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[MCB Course Homepage](#)

[Project Plans](#)

[Lasting Impact Video](#)

[Importance of Safe Surgery](#)

What the Trainers are Saying...

I have really enjoyed teaching on this course over the last three weeks. You have been good students and joined in well which makes teaching you easier. Looking forward to coming back in January. **Med Aid trainer Andy Falconer**

We have had a great start to this training course with good students who are eager to learn. Many thanks to all the people behind the scenes who made this training possible and let's hope it can become a sound model for the future; providing a huge network of well-trained Biomed Engineers across the developing world. **Med Aid trainer Sean Ryder**

First of all What Mercy Ships do for this country is very greatest things, because of Mercy Ships we have six gentlemen who have skills to be a professional team

Translator Brudo

What the Trainees are Saying...

The course is very good, we have had lots of training in the past but this training is exceptional as the trainers have lots of experience, we now have good tools and good workshop. Thank you Mercy Ships. - **Calixte**

There is lots we didn't know so we have lots of new skills. First time biomed training. We can now accomplish big things. - **Donne**

Thanks a lot Mercy Ships and Medical Aid International. We wish for training to be extended to other Madagascan hospitals. - **Setra**

