

PRACTICAL TRAINING MODULE



The Industrial Training Program at Bukit Merah Orangutan Island educates students about the importance of conservation efforts for endangered wildlife, especially orangutans, and provides them with comprehensive management skills for these creatures.

PRACTICAL TRAINING MODULE

VETERINARY STUDENTS

Veterinary Care:

- Treatment
- Health examination & routine check-up
- Restraint and immobilisation
- Management of diseases, disorders & injuries
- Quarantine

Reproduction:

- Reproductive physiology and behaviour
- Mating process
- Pregnancy management plan
- Birth management plan

NON-VETERINARY STUDENTS

Behaviour Management:

- Animal training
- Environmental enrichment
- Ranger and animal interactions

Environment Management:

- Water & soil quality
- Light, sound and humidity
- Landscaping for wildlife

Marketing and promotion:

- Education programs
- Awareness programs
- Workshop

Laboratory diagnosis:

- Ultrasound
- Faecal and urine examination
- Blood test

Habitat design and containment:

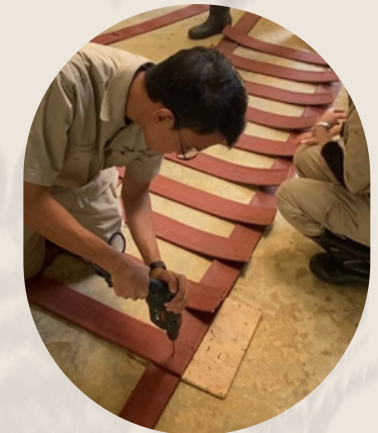
- Space and complexity
- Safety and containment
- Proper furniture for animals
- Biosecurity

Nutrition:

- Nutritional requirements
- Diets-Nutritional evaluations

Records:

- Animal identification records
- Health records
- Food & diet records
- Release and escape records



Important Notes:

Bukit Merah Orang Utan Island Foundation “DO NOT PROVIDE” the facilities and services below:

- Allowance
- Accommodation
- Transportation

Terms & regulation



Student need to send these important documents:

- Copy of identity card
- Resume
- Results from the latest semester
- University application form
- COVID-19 vaccination certificate

International students are required to provide a vaccination certificate as outlined below:

Infection	Applicable to	Test results and records required
For all visitors, including researchers, journalists, media crews, filmmakers, and volunteers.		
Tuberculosis ¹ (TBC)	Visitors from countries where TB is not endemic who have received a BCG vaccination.	A copy of their vaccine record and the result of a chest X-ray taken within the previous 12 months.
Tuberculosis ¹ (TBC)	Visitors from countries where TB is not endemic who are unvaccinated, or if their vaccine record cannot be found.	Negative result of a Mantoux skin test or a QuantiFERON test or the result of a chest X-ray taken within the previous 12 months. If the result of the Mantoux or QuantiFERON test is positive or inconclusive, the result of a chest X-ray will also be required.
Tuberculosis ¹ (TBC)	Visitors from countries where TB is endemic.	Results of a PCR MTB sputum test and a chest X-ray.
Hepatitis B	All visitors	HBsAg and anti-HBs blood test results.
Hepatitis C ²	All visitors	Anti-HCV blood test results.
Herpes simplex virus (HSV)	All visitors	Blood tests results: anti-HSV1 IgG and IgM; anti-HSV 2 IgG and IgM.
Yellow fever ³	Visitors who are from, or who have visited, a country where yellow fever is endemic.	Proof of yellow fever vaccination.
Human immunodeficiency virus (HIV) ⁴	All visitors	Negative HIV ELISA or rapid antibody test result.

All documents can be sent to: fatehmie@gmail.com
For further information, please contact: +60135391364