

2025



Functional Horse Training

Combining art with science to establish optimal movement

Functional Training Masterclass

NOVEMBER 7-9, 2025 - BYWONG AUSTRALIA

FUNCTIONAL HORSE TRAINING BY THIRZA HENDRIKS

🌟 Introduction

We all want our horse to have optimal quality of life and move with fluidity – to perform with athleticism, lightness, confidence and resilience. This calls for balancing science, ethics and the art of practical training.

This masterclass is designed for **dedicated horse owners and professionals** who are ready to take their knowledge and practical skills to the next level. This course is grounded in science and enriched by hands-on learning. This experience will leave you empowered with inspiration, deeper understanding of the horse's body, practical tools and a new perspective on training. Finally – it will also be lots of fun and enjoyment of being with likeminded people.



🧠 What You'll Learn

Through in-depth theory, practical sessions, and interactive discussion, we'll explore the horse from the inside-out. **You'll learn what goes on beneath the skin and deepen your understanding of equine movement science** including:



- Applied anatomy
- Biomechanics
- Neuroscience
- (Exercise) Physiology
- Fluid dynamics
- Functional training



This masterclass isn't just about science – **it's also about practical skills and feel.**

You'll learn the art of whole horse assessment, adapting in the moment, goal-oriented training and measuring results over time.

🐾 Why Functional Training?

Functional training means ethical training that promotes performance without (or as minimal as possible) compensation. It **transcends disciplines** and allows a horse to move with maximal efficiency, but minimal effort in any given context (discipline). It is about encouraging **fluid, sustainable movement**.

Functional training is mostly about prevention, but its principles can also be used for rehabilitation as Progressive Movement Therapy. During this course, **you will learn how to prevent overload injuries and address any potential existing dysfunction / restrictions** – always with the horse's welfare at its centre.

Whether you are a returning student or joining for the first time, you'll leave with greater understanding and practical tools to support your horse's functionality and long-term quality of life!

Venue & Course Schedule

This masterclass will take place on:

November 7-9 2025 08.30 – 17.00 at:

Anamir Equine, 205 The Forest Road, Bywong, Australia

If you bring a horse, please contact **Lee-Anne Shephard** at: lenafern@yahoo.com.au

for stabling / paddock opportunities.

Daily timetable:

- 🕒 08.30-10.15 Theory session
- 🕒 10.30-13.00 Practical sessions
- 🍷 13.00-13.30 Lunch break
- 🕒 13:30-17:00 Practical sessions



Note: Final day ends at 15.30 with wrap-up and homework discussion



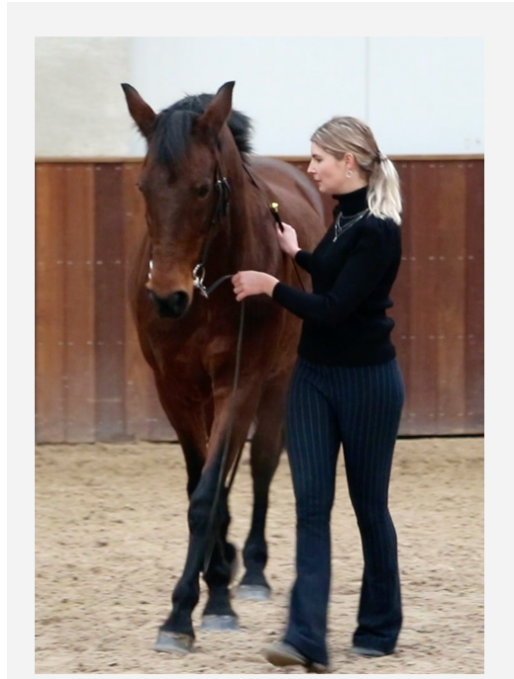
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- 💡 Bringing a new horse? You will receive one whole horse assessment with regards to load capacity and trainability of the horse and two private training sessions.
- 💡 Bringing the same horse, you participated with before? You will receive 3 private training sessions of 30-40 min.

Content theory lectures:

The theory lectures will cover the following topics:

- Functional anatomy & breeding
- Form to function principle
- Force transfer
- Muscles vs connective tissues
- Applied neuroscience
- Learning theory
- Gait analysis
- Elastic energy
- Spinal functions
- Principles of functional training
- Training pillars
- Cross over training
- Exercise physiology
- Setting up a training schedule
- Monitoring long-term results



📖 Theory lectures are interactive and draw upon the latest scientific literature, (dissection) casestudies and practical experience.

Practical sessions may include:

- Whole horse assessment (load capacity; form to function)
- Brainwork & Breathwork for horses; Soft tissue therapy
- Groundwork, lungeing, work-in-hand, long reigning and riding
- Obstacle work (jumps; objects etc)

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All sessions are tailored to the physical and mental capacities of both horse and trainer in each movement – always prioritizing fluid movement with minimal effort, but maximal efficiency.



About your teacher

Thirza Hendriks (MSc, Pg. Dip.) is a scientist, educator, and training coach specializing in Equine Movement Science and Functional Training (Progressive Movement Therapy). With a strong foundation in anatomy, movement science, and exercise physiology, she is dedicated to advancing evidence-based, horse-centred practices in management and training.

Since 2018, Thirza has been a member of the ***Equinestudies Dissection Team***, conducting around 10 full-horse dissections annually across the globe—including primitive breeds and zebras for comparative anatomical research. Each case includes thorough hands-on assessments and complete medical histories, which provides a unique opportunity to map movement patterns and link them to dissection findings. It is Thirza's passion to translate knowledge of the horse inside out into practical management and training considerations so

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horse owners and professionals can make better informed decisions to optimize the horse's quality of life and performance.

Thirza collaborates closely with international pathologists to explore complex systemic diseases—such as autoimmune conditions—and to improve diagnostic approaches.



In the area of training, Thirza holds qualifications in exercise physiology (Pg dip) and studied at various (classical) training institutions. She has also successfully competed in the past (carriage driving, jumping & dressage).

Her integrated knowledge has led her to develop a unique approach to **Functional Training**—aimed at helping horses move and perform efficiently with minimal effort. While Thirza is widely recognized for her successes in rehabilitation, her true passion lies in **prevention**: Educating both professionals and horse owners to allow them to make informed decisions regarding breeding, selecting form to function and functional training to set a new improved standard within the industry so that not rehabilitation, but instead functional and fluid movement becomes the norm for (performance) horses

Today, Thirza is a much sought-after international clinician and lecturer in the field of Anatomy, Physiology, Movement Science, as well as Exercise Physiology and Functional Training for horses.



By now, she travels to Italy, Sweden, USA, Taiwan, South Africa and Australia on a yearly basis, working together with other highly valued and renowned veterinarians, body workers, saddle fitters, and trimmers.

Together with Equinestudies, Thirza is a main driving force behind international research centres including Gilvarry Equine Medical Centre in Cape Town, South Africa.

🔗 More information about Thirza can be found on: www.thirzahendriks.com



Participation Requirements

This masterclass is open to both returning and new students alike. However, new students will have to complete an online home study course prior to partaking.

Returning participants / spectators will get priority access for horse/rider spots.



Returning student (participant/ spectator)

- No prior study is needed.



New student (spectator)

- Complete **online home study course** at an additional fee of €69,95 prior to the course.
Note: The online course will be sent to you 48hrs after registration and will remain available up till 4 weeks post-course.



New student (participant)

- Complete **online home course**
- Apply to info@thirzahendriks.com (topic: new student clinic application) with:

- ✓ Short introduction and motivation (who are you, what is your horse experience, why do you want to participate – what do you hope to learn)

- ✓ Horse's name, breed and age
- ✓ Description of horse's current training & workload
- ✓ Medical history and performance issues (if relevant)
- ✓ A short assessment movie (1-7 min) of the horse walking and/or trotting on straight lines with a handler both view from the front, hind and from the side.

If you wish, you can add additional footage of your current training. The video can either be sent via WeTransfer or uploaded via Google Drive or YouTube.

You will receive a motivated and personal "go" or "no" of Thirza within 6 days.

Why this application procedure?

- For a personal approach
- Expectation management
- To ensure the course fits you and your horse's needs

Complex rehab cases might need therapeutic or veterinary intervention first.



Horse Requirements



Minimum age: 4 years



Stallions: please enquire with the venue in advance for accommodation options.



Gaited horses: please enquire with Thirza directly if she has the necessary expertise to coach you or not.



Horses need to be (relatively) healthy and free of pain. Horses that are visibly lame or unwell on arrival might have to forfeit training sessions. As Thirza feels she owes highest responsibility to the horse, when horses present with illness or lameness that requires veterinary or therapeutic care over training, alternative arrangements will be discussed.

For example: if the horse appears lame with high likelihood of a hoof abscess, active training will not be beneficial in that moment as the body needs its energy to rest and recover.

📌 Challenges are welcome, but complex rehab cases need to be submitted beforehand to see if I can help you out or advise other pathways first. Although Thirza has extensive experience with

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📌 Ideally, your horse is already used to being trailered and traveling to new places. If that's not the case and your horse is very anxious about its first outing and navigating unfamiliar terrain, practical sessions may focus more on creating a positive experience and building the horse's confidence in new environments as opposed to "technical" training.

🍷 Meals

☕ Coffee/tea will be available.

🍱 Please bring your own lunches.

💰 Investment

Option	EUR	Approx. AUD
Single Day Spectator	€85	~155 AUD
Full Course Spectator	€299	~530 AUD
Full Course Participant	€575	~1025 AUD

- ✓ Full- day tuition
- ✓ Asking questions all day(s)
- ✓ Course handouts
- ✓ All practical sessions



✓ This includes:

📖 Participants will also receive a short-written summary + homework suggestions at the end of the course.

Cancellation policy

- A 30% refund will be given upon cancellation of the participant up till 12 weeks prior the event.
- Any cancellation on behalf of the participant within 12 weeks prior to the event will not be refunded. However, if the participant can find a suitable replacement for taking over the spot the fee can be refunded.
- Upon the unlikely cancellation of the event by the organizer, a full refund of the participation fee will be given within 14 days. Additional costs like flight tickets / overnight stay will not be refunded.



You are strongly advised to close on a cancellation insurance