

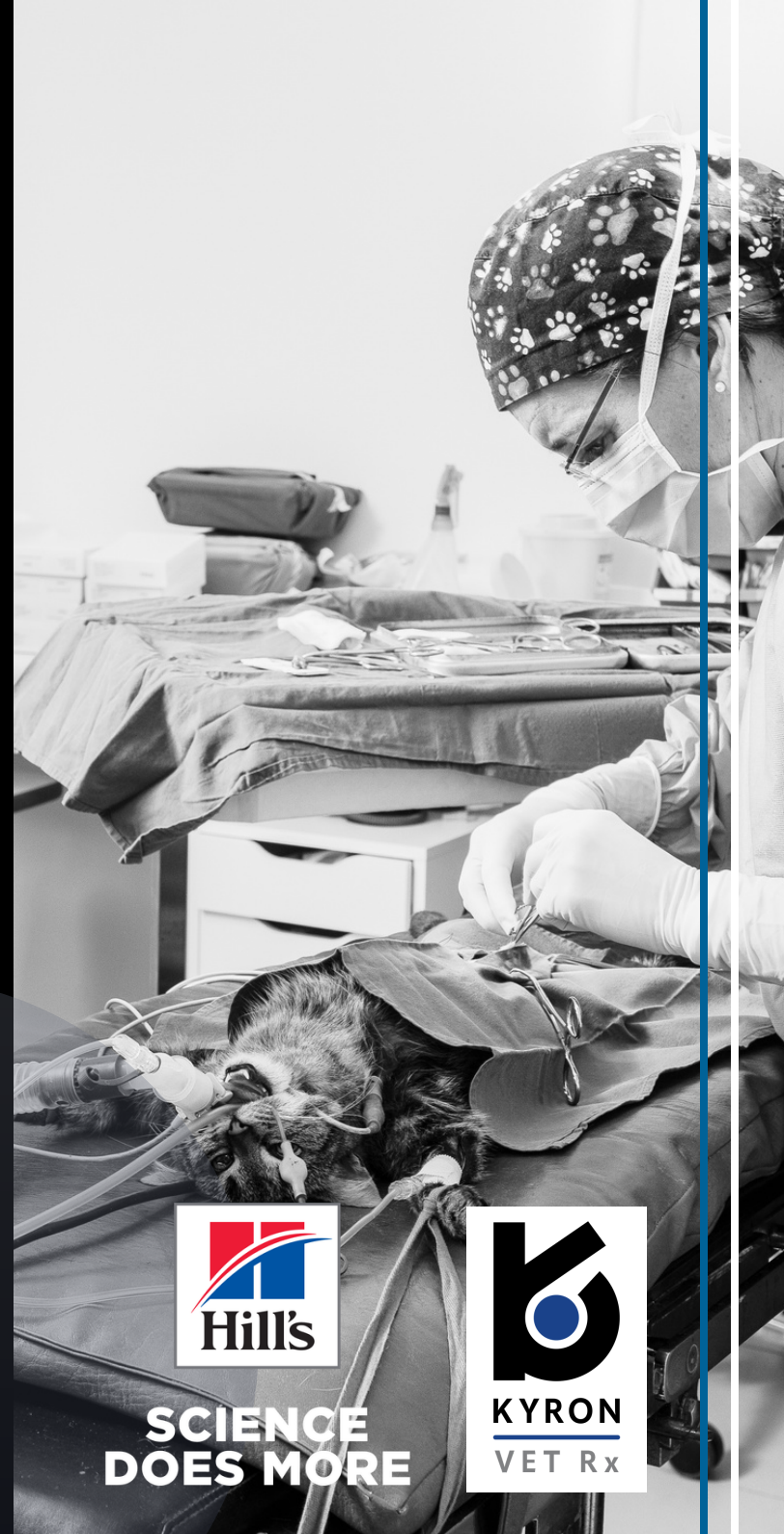
KHULA INVITES ALL
VETERINARIANS & VETERINARY NURSES
TO JOIN OUR COURSE ON:

HIGH-RISK ANAESTHESIA

For Vets and Vet Nurses in Small Animal Practice



6-MONTH COURSE
9 MODULES
9 CPD POINTS



**SCIENCE
DOES MORE**



HIGH-RISK ANAESTHESIA

FOR VETS AND VET NURSES IN SMALL ANIMAL PRACTICE

Khula

High-risk anaesthesia presents some of the most challenging scenarios in veterinary practice. These patients require careful assessment, tailored protocols, and vigilant monitoring to optimise safety and outcomes.

This advanced course is designed to strengthen your confidence and clinical decision-making when managing complex anaesthetic cases. With a practical, case-focused approach, this course equips you to anticipate complications, minimise risk, and approach high-stakes patients in a structured and systematic way.

9 CPD POINTS

R1580 (incl VAT)

THE KHULA OFFERING

- 6 months' access to the *Khula Classroom* to work through the course material at your own pace
- Over 9 hours of content
- Fully CPD-accredited for 9 CPD points
- Downloadable course material

THANKS TO OUR INDUSTRY PARTNERS



**SCIENCE
DOES MORE**



SPEAKER

Prof Gareth Zeiler

BVSc(Hons),
MMedVet(Anaesth),
PhD(UP), PhD(WITS),
Dipl. ECVA,
Dipl. ACVAA,
Dipl. ECVECC



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For any queries, please do not hesitate to contact us:



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Khula Vet



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HIGH-RISK ANAESTHESIA

FOR VETS AND VET NURSES IN SMALL ANIMAL PRACTICE



COURSE OUTLINE

MODULE 1:

The Compromised Airway

- Airflow physiology (r⁴ principle)
- BOAS, laryngeal paralysis, tracheal collapse
- Rapid airway control & recovery

MODULE 2:

Anaesthesia for Different Life Stages

- Neonatal to geriatric physiology
- Age-specific drug and fluid strategies
- C-section planning & newborn resuscitation

MODULE 3:

Shock, SIRS and Sepsis

- Oxygen delivery & perfusion physiology
- Recognising SIRS and septic progression
- Stabilisation before and during anaesthesia

MODULE 4:

Anaesthesia in the Trauma Patient

- Primary survey & damage control
- ATT scoring & shock index
- Stabilisation and cardiovascular-sparing GA

MODULE 5:

Anaesthetic Management of GDV

- Obstructive & distributive shock
- Rapid decompression & stabilisation
- Cardiovascular-sparing GA protocols

MODULE 6:

Anaesthesia in Hepatic and Renal Disease

- Perfusion and oxygen delivery principles
- Hepatic metabolism & coagulation risk
- Renal staging, fluid balance & drug selection

MODULE 7:

Obesity & Oncology

- Metabolic burden & reduced reserve
- Drug dosing and ideal body weight considerations
- Oncologic staging, chemotherapy & surgical timing

MODULE 8:

Anaesthesia in Endocrine Disease

- Adrenal, thyroid and diabetic patients
- Glucose, electrolyte and cardiovascular optimisation
- Anaesthetic drug selection and crisis prevention

MODULE 9:

Fundamentals of Neuroanaesthesia

- Intracranial pressure and cerebral perfusion
- Stabilisation of brain and spinal emergencies
- Drug selection and monitoring priorities