Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

VETERINARY AND ANIMAL SCIENCE

Canine and Feline Dermatology Training Course

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

PROGRAM SPECIFICATIONS & HIGHLIGHTS

DURATION
5 Days Practical Hands-on

DELIVERY MODES
In-Person Class & Live Virtual

CERTIFICATION
Accredited Certificate of Completion

INTAKES / DATES
Multiple Cohort Schedules Included

PREPARED FOR:

Valued Participant

Email: training@datastatresearch.org | Issued: November 22, 2026

Academic & Professional Training Year: 2026

DATASTAT TRAINING INSTITUTE

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Canine and Feline Dermatology Training Course

Veterinary and Animal Science • 5 Days Intensive • Accredited Certification

Course Overview

Canine and Feline Dermatology Training Course is designed to enhance veterinary professionals' expertise in diagnosing and managing skin disorders in dogs and cats

Key Skills & Software Tools Covered

Diagnosis • Treatment • Skin Care • Allergy Management

Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

TRAINING DATES	LOCATION / VENUE	FORMAT / DURATION	INVESTMENT (FEE)
9 Mar 2026 – 13 Mar 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 110,000**
9 Mar 2026 – 13 Mar 2026	Accra	Classroom / 5d	**$4,000 USD / KES 110,000**
16 Mar 2026 – 20 Mar 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
16 Mar 2026 – 20 Mar 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 110,000**
16 Mar 2026 – 20 Mar 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 110,000**

* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

Course Curriculum & Modules

Canine and Feline Dermatology Training Course

Introduction

Canine and Feline Dermatology Training Course is designed to enhance veterinary professionals' expertise in diagnosing and managing skin disorders in dogs and cats. With the rise in pet dermatology cases globally, understanding allergic dermatitis, parasitic infestations, autoimmune skin diseases, and infectious dermatoses has never been more crucial. This course blends evidence-based practice, hands-on clinical exposure, and interactive case studies, ensuring participants gain practical skills and confidence in treating complex dermatological conditions.

Participants will explore innovative treatment strategies, including topical therapies, immunomodulatory treatments, and integrative dermatology approaches, while staying current with trending research in veterinary dermatology. The curriculum emphasizes diagnostic accuracy, patient-centered care, and procedural proficiency, enabling veterinarians, veterinary technicians, and students to deliver high-quality dermatological care. By the end of the course, participants will be equipped to transform pet dermatology practices, improve clinical outcomes, and enhance pet wellness and owner satisfaction.

Course Duration

5 days

Course Objectives

- Master diagnosis and management of canine and feline skin diseases
- Understand allergic dermatitis and atopic conditions in pets
- Develop skills in parasitic and infectious dermatology management
- Apply dermatopathology techniques for accurate diagnosis
- Implement immunotherapy and novel treatment protocols
- Enhance clinical decision-making through case-based learning
- Strengthen expertise in topical and systemic therapeutic strategies
- Integrate veterinary dermatology innovations and research trends
- Improve client communication and pet owner education
- Recognize emerging zoonotic dermatological risks
- Manage chronic and recurrent skin conditions effectively
- Utilize cutting-edge diagnostic tools and laboratory techniques
- Foster interdisciplinary collaboration for complex dermatology cases

Target Audience

- Veterinary practitioners
- Veterinary dermatology specialists
- Veterinary technicians and nurses
- Veterinary students and interns
- Pet care consultants
- Clinical researchers in veterinary medicine
- Veterinary clinic managers
- Animal welfare organization professionals

Course Modules

Module 1: Fundamentals of Canine and Feline Dermatology

- Introduction to skin anatomy and physiology
- Overview of common dermatological conditions
- Principles of skin disease diagnostics
- Understanding immune-mediated skin disorders
- Case Study: Chronic atopic dermatitis in dogs

Module 2: Allergic Dermatitis & Atopic Conditions

- Identification of environmental allergens
- Diagnostic methods for atopic dermatitis
- Management strategies: topical vs systemic therapy
- Role of immunotherapy in pets
- Case Study: Feline atopic dermatitis response to immunotherapy

Module 3: Parasitic Dermatology

- Recognition of fleas, mites, and ticks
- Treatment protocols for ectoparasitic infestations
- Preventive strategies for pet homes and environments
- Diagnostic techniques for microscopic parasite identification
- Case Study: Sarcoptic mange in a multi-pet household

Module 4: Infectious Dermatology

- Bacterial and fungal skin infections in pets
- Antimicrobial stewardship and resistance
- Diagnostic laboratory approaches
- Role of topical vs systemic antimicrobials
- Case Study: Deep pyoderma in a dog unresponsive to antibiotics

Module 5: Autoimmune and Immune-mediated Skin Disorders

- Recognition of pemphigus, lupus, and vasculitis
- Pathophysiology of autoimmune skin diseases
- Diagnostic protocols including skin biopsy
- Advanced treatment approaches
- Case Study: Pemphigus foliaceus in a cat

Module 6: Chronic & Recurrent Dermatoses Management

- Strategies for long-term disease control
- Monitoring treatment efficacy and relapses
- Nutritional and lifestyle interventions
- Client communication for home care adherence
- Case Study: Chronic pyoderma management in dogs

Module 7: Diagnostic Tools & Laboratory Techniques

- Skin scrapings, cytology, and histopathology
- Advanced immunological and molecular tests
- Interpreting lab results for clinical decision-making
- Use of dermoscopy and imaging tools
- Case Study: Molecular diagnosis of fungal dermatitis

Module 8: Advanced Therapeutics & Integrative Approaches

- Topical therapy innovations
- Systemic therapies: antibiotics, antifungals, immunomodulators
- Integrative dermatology: nutrition, supplements, and complementary care
- Evidence-based treatment planning and monitoring
- Case Study: Multimodal therapy in a dog with atopic dermatitis

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/canine-and-feline-dermatology-training-course to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.