Canine and Feline Dermatology Training Course

Professional Development Training Course Outline

Category	Veterinary and Animal Science	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

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.

Programme Curriculum

Canine and Feline Dermatology Training Course

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Course Duration

5 days

Course Objectives

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

Target Audience

1. Veterinary practitioners
2. Veterinary dermatology specialists
3. Veterinary technicians and nurses
4. Veterinary students and interns
5. Pet care consultants
6. Clinical researchers in veterinary medicine
7. Veterinary clinic managers
8. 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@fineskilltrainingcenter.org or call *+254769199797*

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 Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com