Veterinary Nutrition Support 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

Veterinary Nutrition Support Training Course is designed for veterinary professionals seeking to enhance animal health and optimize clinical outcomes through evidence-based nutritional strategies. This comprehensive course combines practical knowledge, clinical case studies, and advanced nutritional insights to empower veterinarians, veterinary nurses, and animal care specialists to make informed decisions in nutrition management. Participants will gain expertise in therapeutic diets, nutritional assessment, and species-specific feeding strategies, ensuring the well-being of companion animals, livestock, and exotic species.

The course emphasizes hands-on learning, real-world case applications, and interactive methodologies to provide participants with the skills needed to develop, implement, and evaluate nutrition plans. With a focus on clinical nutrition, performance diets, weight management, and disease prevention, this training equips professionals with the tools to enhance patient recovery, optimize growth, and improve overall animal welfare. By bridging science and practice, this course ensures that veterinary teams remain at the forefront of the evolving field of veterinary nutrition.

Programme Curriculum

Veterinary Nutrition Support Training Course

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Course Duration

5 days

Course Objectives

1. Master species-specific nutritional requirements for companion animals, livestock, and exotic species.
2. Analyze clinical nutrition strategies for chronic and acute diseases.
3. Develop therapeutic feeding plans for metabolic and gastrointestinal disorders.
4. Implement weight management programs for obesity and malnutrition.
5. Apply nutritional assessment tools for diagnosis and intervention.
6. Enhance performance nutrition for working, sporting, and show animals.
7. Utilize functional foods and supplements for disease prevention.
8. Integrate evidence-based nutrition protocols in veterinary practice.
9. Conduct dietary audits and quality control in pet and livestock feeding.
10. Leverage nutrigenomics and precision nutrition to improve health outcomes.
11. Evaluate feeding strategies for neonatal and geriatric patients.
12. Implement emergency nutrition support for hospitalized patients.
13. Strengthen client communication and education for optimal nutritional compliance.

Target Audience

1. Veterinarians
2. Veterinary Nurses and Technicians
3. Animal Nutritionists
4. Pet Food Industry Professionals
5. Livestock and Dairy Specialists
6. Animal Shelter and Rescue Staff
7. Veterinary Students
8. Zoo and Exotic Animal Care Professionals

Course Modules

Module 1: Fundamentals of Veterinary Nutrition

- Principles of macronutrients and micronutrients
- Nutritional physiology across species
- Digestive system variations and implications
- Nutrient deficiencies and excess management
- **Case Study:** Nutritional intervention in canine anemia

Module 2: Nutritional Assessment and Diagnosis

- Body Condition Scoring (BCS) and Body Weight Analysis
- Laboratory markers for nutritional evaluation
- Clinical history and diet assessment techniques
- Identifying malnutrition and obesity
- **Case Study:** Nutritional evaluation in a geriatric cat

Module 3: Therapeutic Diets for Disease Management

- Kidney, liver, and gastrointestinal support diets
- Cardiac and diabetic nutrition plans
- Anti-inflammatory and hypoallergenic diets
- Role of supplements in chronic disease
- **Case Study:** Management of canine chronic kidney disease

Module 4: Weight Management and Obesity Prevention

- Strategies for weight reduction and maintenance
- Exercise and diet integration
- Client counseling for compliance
- Risk assessment for obesity-related disorders
- **Case Study:** Obesity intervention in overweight Labrador Retrievers

Module 5: Performance and Working Animal Nutrition

- Nutrient requirements for active and working animals
- Hydration and electrolyte management
- Energy-dense diets and recovery nutrition
- Monitoring performance through diet
- **Case Study:** Nutrition for police dogs in high-intensity training

Module 6: Neonatal and Geriatric Nutrition

- Growth and developmental nutrition requirements
- Feeding orphaned and neonate animals
- Senior animal diet planning
- Longevity-focused nutrition strategies
- **Case Study:** Feeding protocols for geriatric horses

Module 7: Emergency and Critical Care Nutrition

- Nutritional support in hospitalized patients
- Enteral vs parenteral feeding techniques
- Caloric calculations for critically ill animals
- Monitoring and adjusting feeding protocols
- **Case Study:** Nutritional rescue in post-surgical cats

Module 8: Client Education and Communication

- Counseling clients on diet and nutrition plans
- Behavior and feeding psychology
- Creating nutritional handouts and plans
- Motivating clients for compliance and follow-up

- **Case Study:** Successful client education for feline weight loss

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

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