# Small Animal Surgical Care Training Course

Professional Development Training Course Outline

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

## Course Introduction

Small Animal Surgical Care Training Course is a premier program designed for veterinary professionals seeking to enhance their surgical expertise in companion animals. This course integrates hands-on surgical techniques, advanced anesthesia protocols, and perioperative patient management, ensuring practitioners are equipped to handle complex clinical scenarios. With a focus on minimally invasive surgery, laparoscopic procedures, and emergency surgical interventions, participants will gain the knowledge and confidence to improve patient outcomes while maintaining the highest standards of veterinary surgical care.

Our curriculum combines interactive workshops, live demonstrations, and case-based learning, providing a practical approach to mastering surgical procedures for dogs, cats, and other small animals. By incorporating evidence-based surgical techniques, latest veterinary technologies, and critical decision-making strategies, this course empowers veterinarians and veterinary technicians to excel in a competitive and evolving field. Participants will emerge as competent surgical professionals capable of delivering efficient, safe, and ethical patient care in diverse clinical settings.

## Programme Curriculum

**Small Animal Surgical Care Training Course**

**Introduction**

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**Course Duration**

5 days

**Course Objectives**

1. Master preoperative assessment and risk evaluation for small animals.
2. Develop expertise in aseptic techniques and sterile surgical protocols.
3. Enhance skills in soft tissue surgery, including spay/neuter procedures.
4. Gain proficiency in orthopedic surgical procedures and fracture management.
5. Understand minimally invasive surgical techniques and laparoscopic interventions.
6. Learn advanced anesthesia protocols and pain management strategies.
7. Apply emergency surgical interventions in trauma and critical cases.
8. Improve postoperative care, wound management, and infection control.
9. Develop critical thinking skills for surgical decision-making.
10. Integrate veterinary imaging techniques for surgical planning.
11. Learn surgical instrument handling and equipment optimization.
12. Apply case-based learning for real-world surgical scenarios.
13. Enhance client communication and ethical surgical practice.

**Target Audience**

1. Veterinarians specializing in small animals
2. Veterinary surgeons
3. Veterinary technicians and nurses
4. Veterinary students seeking surgical experience
5. Animal hospital clinical staff
6. Practice owners expanding surgical services
7. Emergency and critical care veterinary staff
8. Continuing education participants in veterinary medicine

**Course Modules**

**Module 1: Surgical Fundamentals & Aseptic Techniques**

- Principles of **asepsis and sterility**
- Surgical hand scrubbing and gowning protocols
- Operating room setup and instrument preparation
- Infection prevention strategies
- **Case Study:** Postoperative infection prevention in canine spays

**Module 2: Anesthesia & Pain Management**

- Pre-anesthetic patient evaluation
- Anesthesia induction, maintenance, and monitoring

- Analgesia techniques and multimodal pain management
- Emergency anesthetic interventions
- **Case Study:** Pain control in feline orthopedic surgery

**Module 3: Soft Tissue Surgery**

- Spay/neuter techniques and complications
- Gastrointestinal surgery essentials
- Tumor removal and reconstruction
- Urinary tract surgeries
- **Case Study:** Intestinal foreign body removal in dogs

**Module 4: Orthopedic Surgery**

- Fracture classification and management
- External and internal fixation techniques
- Joint stabilization procedures
- Postoperative rehabilitation protocols
- **Case Study:** Repair of radius-ulna fracture in a puppy

**Module 5: Minimally Invasive & Laparoscopic Surgery**

- Introduction to laparoscopic equipment
- Trocar placement and pneumoperitoneum
- Laparoscopic spay and organ biopsies
- Benefits and limitations of minimally invasive surgery
- **Case Study:** Laparoscopic ovariectomy in cats

**Module 6: Emergency & Critical Surgical Care**

- Trauma assessment and stabilization
- Emergency surgical interventions
- Hemorrhage control and transfusion protocols
- Critical patient monitoring during surgery
- **Case Study:** Blunt abdominal trauma management in dogs

**Module 7: Postoperative Care & Recovery**

- Wound care and suture management
- Monitoring for surgical complications
- Nutritional support and rehabilitation
- Pain monitoring and client education
- **Case Study:** Postoperative care after orthopedic surgery

**Module 8: Advanced Surgical Decision-Making & Case-Based Learning**

- Evaluating surgical vs. medical management
- Risk assessment and surgical planning
- Interactive case discussions
- Ethical and legal considerations
- **Case Study:** Decision-making for multi-trauma patients

### 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