

Companion Animal Population Control 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

Companion Animal Population Control (CAPC) is a critical field in modern veterinary science and animal welfare management. With the global rise in stray dog and cat populations, understanding humane population management strategies is more important than ever. Companion Animal Population Control Training Course equips participants with evidence-based techniques, ethical sterilization practices, and innovative community engagement strategies to reduce overpopulation, prevent zoonotic diseases, and promote responsible pet ownership. Participants will gain hands-on experience in surgical and non-surgical population control methods, making them capable of implementing sustainable programs in diverse environments.

The course emphasizes the integration of global best practices, including One Health approaches, data-driven decision-making, and community education campaigns. Using interactive modules, case studies, and field simulations, participants will develop practical skills in population assessment, welfare auditing, and advocacy for policy development. By the end of the program, trainees will be prepared to address companion animal population challenges effectively, ensuring a balance between animal welfare, public health, and environmental sustainability.

Programme Curriculum

Companion Animal Population Control Training Course

Introduction

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Course Duration

5 days

Course Objectives

1. Understand global trends in companion animal overpopulation.
2. Master humane sterilization techniques for dogs and cats.
3. Develop skills in non-surgical population control interventions.
4. Conduct effective community education and awareness campaigns.
5. Apply data-driven strategies for population monitoring.
6. Implement One Health approaches in population management.
7. Evaluate and design sustainable CAPC programs.
8. Analyze case studies of successful population control initiatives.
9. Promote responsible pet ownership through advocacy and outreach.
10. Understand legal and ethical considerations in CAPC.
11. Develop crisis management strategies for stray population surges.
12. Integrate modern technologies such as GIS mapping in CAPC programs.
13. Build multi-stakeholder collaborations to enhance program effectiveness.

Target Audience

1. Veterinary professionals
2. Animal welfare organizations
3. Municipal animal control officers
4. NGO staff working in animal rescue
5. Veterinary students and interns
6. Public health professionals
7. Community outreach coordinators
8. Policy makers in animal welfare and public health

Course Modules

Module 1: Introduction to Companion Animal Population Dynamics

- Global trends in stray animal populations
- Population ecology principles
- Factors contributing to overpopulation
- Ethical considerations in population control

- Case Study: Stray dog management in Mumbai, India

Module 2: Surgical Sterilization Techniques

- Pre-operative assessment and preparation
- Dog and cat spay/neuter procedures
- Post-operative care and recovery protocols
- Pain management and welfare standards
- Case Study: High-volume sterilization program in Bogotá, Colombia

Module 3: Non-Surgical Population Control Methods

- Hormonal contraceptives
- Immunocontraception strategies
- Behavioral modification approaches
- Environmental interventions to limit breeding
- Case Study: Immunocontraceptive use in feral cat colonies, Australia

Module 4: Community Engagement and Education

- Designing awareness campaigns
- Volunteer training programs
- School and community outreach activities
- Monitoring impact of education programs
- Case Study: Community-led neutering initiative in Nairobi, Kenya

Module 5: Monitoring and Data Management

- Population surveys and census techniques
- GIS mapping and spatial analysis
- Data collection tools and mobile apps
- Interpreting and reporting population trends
- Case Study: GIS-based dog population mapping in Bangkok, Thailand

Module 6: One Health and Public Health Integration

- Zoonotic disease risks from stray populations
- Rabies control programs
- Collaboration with human health sectors
- Vaccination and deworming strategies
- Case Study: Rabies elimination campaign in Bali, Indonesia

Module 7: Policy, Legal, and Ethical Frameworks

- National and international CAPC regulations
- Animal welfare legislation
- Ethical dilemmas in population control
- Advocacy for humane policies
- Case Study: Legal reform impact on stray dog control in Romania

Module 8: Program Design and Sustainability

- Designing cost-effective CAPC programs

- Multi-stakeholder collaboration
- Funding and resource mobilization
- Monitoring and evaluation frameworks
- Case Study: Sustainable stray dog management program in Curitiba, Brazil

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

- The participant must be conversant with English.
- Upon completion of training the participant will be issued with an Authorized Training Certificate
- Course duration is flexible and the contents can be modified to fit any number of days.
- The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- One-year post-training support Consultation and Coaching provided after the course.
- 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
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21 Sep 2026	25 Sep 2026	Online	\$1,000
21 Sep 2026	25 Sep 2026	Physical	\$1,500
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0
21 Sep 2026	25 Sep 2026	Physical	\$0

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

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