



Animal Science

Course 01: Animal Science

- Module 01: Principles of Animal Science
- Module 02: Animal Anatomy and Physiology
- Module 03: Cell Biology
- Module 04: Biochemistry
- Module 05: Animal Microbiology
- Module 06: Genetics and Evolution
- Module 07: Animal Nutrition
- Module 08: Animal Disease and Medicine
- Module 09: Animal Behavioural Ecology
- Module 10: Pet Care
- Module 11: Wildlife Management
- Module 12: Animal Welfare

Course 02: Zoology

- Module 01: Zoology
- Module 02: Animal Behaviours And Diversity of Life
- Module 03: Genetics and Breeding
- Module 04: Vertebrate Zoology
- Module 05: Invertebrate Zoology
- Module 06: Animal Diseases
- Module 07: Animal Health Care

Course 03: Biochemistry

- Module 01: Introduction to Biochemistry
- Module 02: Introduction to Cells
- Module 03: Organic Chemistry
- Module 04: Biomolecules
- Module 05: Protein
- Module 06: Biomolecules of Nucleic Acids
- Module 07: Genetics
- Module 08: Metabolism

Course 04: Lab Analyst Training

- Introduction to the Course
- Medical Laboratory Services
- Laboratory Equipments (Part-01)
- Laboratory Equipments (Part-02)
- Microscope and How to Use It
- Solutions Used in Clinical/Medical Laboratory
- Sterilisation, Disinfection and Decontamination
- Basic Haematology
- Basic Haemostasis (Coagulation)
- Basic Immunology and Immuno-hematology
- Urinalysis
- Basic Clinical Chemistry
- Basic Clinical Microbiology
- Basic Parasitology
- Laboratory Accidents and Safety
- Quality Assurance

Course 05: Veterinary Nursing and Medical Emergencies Level 4

- Module 01. Introduction to Veterinary Nursing
- Module 02. Basic Care and Animal Welfare of All Species
- Module 03. Career Prospect and Development
- Module 04. Veterinary Nursing Legislation
- Module 05: Collapse & Unconsciousness
- Module 06: Cardiopulmonary Resuscitation
- Module 07. Shock
- Module 08. Bleeding
- Module 09. Bandage
- Module 10. Fractures
- Module 11. Seizures
- Module 12. Choking & Drowning
- Module 13. Heat Stroke & Hypothermia
- Module 14. Burns & Scalds
- Module 15. Poisoning
- Module 16. Bites and Stings
- Module 17. Common Emergencies
- Module 18. Managing a First Aid Scenario
- Module 19. Pet First Aid Kit

Course 06: Training for Puppies

- The Proof Is In The Pudding - This Is What People Say
- Here's What You'll Get From This Course
- How To Choose The Right Puppy For You And Getting Ready To
- Bring Them Home
- The 4 Top Puppy Problems Answered
- More Puppy Questions Answered

Course 07: Animal Behaviour and Psychology Level 2

- Module 01: Introduction to the Care and Animal Welfare of All Species
- Module 02: Basic Animal Health & Nutrition
- Module 03: Hygiene and First Aid for Animal
- Module 04: Getting to Know the Dogs & Puppies
- Module 05: Getting to Know the Kittens and Cats
- Module 06: Learning about Horses
- Module 07: Learning about Birds
- Module 08: Specific Information on Rabbits & Guinea-Pigs
- Module 09: Specific Information on Ornamental Fish
- Module 10: Specific Information on Reptiles
- Module 11: Animal Psychology

Course 08: Animal Nutrition & Diet

- Module 01: Animal Care & Welfare
- Module 02: Animal Nutrition
- Module 03: Basic Animal Health

Course 09: Canine Communication

- Module 1. Introduction to Canine Evolution
- Module 2. Introduction to Canine Intelligence
- Module 3. The Importance of Socialisation
- Module 4. Canine Communication
- Module 5. Canine Psychology
- Module 6. Dog Communication and Body Language
- Module 7. Communication Between Dogs and Human
- Module 8. Canine Emotions and Signs of Suffering
- Module 9. The Role of a Dog Owner
- Module 10. Essential Skills for Working With Dogs

Course 10: Feline Behaviour & Psychology

- Module 01: Domestication of Cats
- Module 02: Communication & Stress According to Origin
- Module 03: Sleeping & Toileting According to Origin
- Module 04: Hunting & Drinking Water According to Origin
- Module 05: Reproduction & Disease According to Origin
- Module 06: Another Type of Cats – Feral Cats
- Module 07: Understanding Feline Body Language
- Module 08: Understanding Common Behaviour
- Module 09: Understanding Cat Communication
- Module 10: Types of Feline Need
- Module 11: Do Cats Feel Love and Other Human Emotions?
- Module 12: How Smart Are Cats?
- Module 13: Why Do Cats Hiss?
- Module 14: Why Do Cats Purr?
- Module 15: Why Do Cats Rub Against Things?
- Module 16: Why Do Cats Scratch Things?
- Module 17: Why Do Cats Play with Their Prey?
- Module 18: Why Do Some Cats Become Anxious or Phobic?
- Module 19: Why Do Cats Roll on Their Backs to Greet People?
- Module 20: Why Do Cats “Sulk”?

- Module 21: Why Do Cats Knead or Paddle with Their Paws?
- Module 22: Why Does a Male Cat Bite a Female's Neck While Mating?
- Module 23: Why Do Mother Cats Move Kittens?
- Module 24: Why Do Some Cats Howl, Especially at Night?
- Module 25: Cats and the Law
- Module 26: Bringing Your New Cat Home
- Module 27: Feeding and Controlling Obesity
- Module 28: Managing Your Cat's Behaviour
- Module 29: Keeping Your Cat Safe
- Module 30: Neutering – Family Planning for Felines
- Module 31: Pregnant Cats, Birth and Care of Young Kittens
- Module 32: Cats Living Together
- Module 33: How to Prevent Cat Conflicts in Multi-cat Households
- Module 34: When to Let Go

Course 11: Personal Hygiene

- Module 01: Introduction to Personal Hygiene and a Brief History
- Module 02: Looking Clean, Smelling Clean
- Module 03: Improving and Maintaining Oral Health
- Module 04: Care of the Eyes
- Module 05: Ear Care Secrets
- Module 06: Foot & Nail Care in Personal Hygiene
- Module 07: Hair Care Hygienic Ways
- Module 08: Hygienic Approach to Skin Care
- Module 09: Maintain Good Toilet Hygiene
- Module 10: Potential Hygiene Guidelines
- Module 11: Personal Hygiene During Coronavirus Pandemic



Thank You