

<b>REF. NO.</b>	<b>C-VD.3</b>
<b>TITLE:</b>	<b>VETERINARY DERMATOLOGY SMALL ANIMALS DERMATOLOGY (B)</b>
<b>CATEGORY AND VALUE:</b>	<b>C - 10 CREDITS</b>
<b>NOTIONAL STUDY HOURS:</b>	<b>100</b>

Candidates working towards the designated Certificate in Advanced Veterinary Practice (Veterinary Dermatology) will need to complete the A-Professional Key Skills module, the B-Clinical Key Skills module, the B-Small Animal Practice module and three of the four C-Veterinary Dermatology modules. Upon completion of the all the necessary modules, a further synoptic oral assessment will also be required.

#### **LEARNING OUTCOMES AND ASSESSMENT STRATEGY FOR THIS MODULE**

Please refer to the General Guidance and Assessment for all Modules document.

#### **MODULE CONTENT**

##### **Immunologically mediated skin diseases**

Overview of cutaneous immunology (with clinical orientation)

Gell and Coombs classification of hypersensitivity

Urticaria and angioedema

Drug eruptions

Allergic diseases

Disorders associated with autoimmunity

A basic knowledge of other diseases suspected of being immunologically mediated.

##### **Endocrine disorders**

Production and physiological control of relevant hormones

Action of relevant hormones

Interpretation of the results of laboratory techniques for assessing endocrine function

Endocrine disorders associated with skin and coat changes.

##### **Nutritional skin diseases**

Dietary components required for normal skin health

General malnutrition

Obesity

Skin diseases responding to nutritional therapy

##### **Diseases due to physical agents, chemical agents, ultraviolet radiation, temperature change and trauma**

**Psychogenic diseases including:**

Individual response to cutaneous insults  
Acral lick dermatitis  
Feline psychogenic alopecia and dermatitis  
Miscellaneous disorders

**Skin changes associated with systemic diseases, not included elsewhere including:**

Hepatic disease  
Pancreatic disease  
Malabsorption

**Conditions of unknown or multiple aetiologies**

*Conditions resulting in specific cutaneous reaction patterns:*

Alopecia  
Disordered pigmentation  
Seborrhoea  
Feline miliary dermatitis  
Lymphoedema

*Conditions involving specialised areas:*

External ear diseases  
Eyelid diseases  
Anal sac diseases  
Nail diseases

**Neoplastic diseases**

Classification of skin tumours  
Breed predilections  
Natural history and prognosis of skin tumour types  
Methods of treatment