



# Online training for the swine production

## Learning Outcomes :

- Build a sound heard health management and disease prevention plan
- Build a library of information that you can refer to when need assistance
- Build basic diagnostic skills
- Timely identify various disease symptoms
- Learn about health and disease challenges that you will most likely encounter and how to mitigate them
- Identity potential areas that will help maximum the quality and profitability of the farm



Intensive Online Training Video and Assessment Tests



On-Demand Access  
( 3 Months Unlimited Access )



Receive a Certificate of Completion

## About Us

The Online Swine Training International School (OSTIS) provides every participant with up-to-date practical learning experiences and vital information in a wide range of technical topics that are essential to succeeding in today's pig production industry.

## 3 Learning Modules

1<sup>st</sup> Module

2<sup>nd</sup> Module

3<sup>rd</sup> Module

SWINE HEALTH

SWINE NUTRITION

SWINE FARMING AND PRODUCTION

**\$450**  
per  
**Module**

For more information about Online Swine Training International School  
Please contact us at [agrischools@progressus.asia](mailto:agrischools@progressus.asia)  
You can also visit [www.agrischools.com](http://www.agrischools.com)



恩睿康



# AN OVERVIEW OF MODULE 1 SWINE HEALTH

## LESSON 1

### PRINCIPLES OF SWINE DISEASE CONTROL

Topic 1.1 : Introduction to Infection and Immunity

Topic 1.2 : Exposure Control and Biosecurity

Topic 1.3 : Disinfectants and principles of disinfection

Topic 1.4 : Environmental control

Topic 1.5 : Appropriate use of Antibiotics/  
Antimicrobials and Antibiotic Alternatives

Topic 1.6 : Disease Management Strategy for Modern  
Pig Production

## LESSON 2

### PIGLET ENTERIC DISEASE DIAGNOSIS, MANAGEMENT, AND CONTROL

Topic 2.1 : The Piglet Gut in Health and Disease

Topic 2.2 : Common Enteric Diseases of the Pig

Topic 2.3 : Common Sow Problems that appear as  
Enteritis in the Pig

Topic 2.4 : General Principles of Piglet Enteric Disease  
Control

Topic 2.5 : Diagnosing Piglet Diarrhea - Introduction  
to Laboratory Procedures

## LESSON 3

### TRANSBOUNDARY AND EMERGING DISEASES OF SWINE

Topic 3.1 : ASF

Topic 3.2 : Classical Swine Fever

Topic 3.3 : Pseudorabies

Topic 3.4 : PRRS

Topic 3.5 : General principles of transboundary disease  
control

## LESSON 4

### MANAGING THE HEALTH OF THE SOW AND SWINE REPRODUCTION

Topic 4.1 : Selection and Development of the Gilt and  
Boar

Topic 4.2 : Reproductive problems and management

Topic 4.3 : Record keeping, Data analysis and  
reproduction info

Topic 4.4 : Lactation problems

Topic 4.5 : Reducing piglet mortality

## Who Should Attend ?

- Beginner or Veterans Swine Farmers
- Commercial Swine farm staffs
- Technical Sale person or professionals related to swine production

