# Department of Veterinary Medicine NCHU Bachelor's Curriculum Mapping

Admission
(applicable for student from 2023)

Compulsory Courses (required by the University)

**Service Learning** 

Physical Education

**English Proficiency Qualification** 

General education courses (total 28 credits)

**Veterinary Required and Elective courses** (required by Veterinary Department)

## **Required courses (total 122 credits)**

- Basic courses (18 credits)
- Professional courses (90 credits)
- Advanced courses (14 credits)

**Elective courses (at least 32 credits)** 

## **Graduation requirement (182):**

- ✓ Required courses (122)
- ✓ Elective courses (32)
- **✓** General education courses (28)

Graduation

# Required courses (total 122 credits)

## **Professional courses (90 credits)**

Animal Welfare (2) Veterinary Imaging Diagnosis (1)

Medical Biochemistry (4) Lab of Veterinary Imaging Diagnosis (1)

Lab of Medical Biochemistry (1) Veterinary Anesthesiology (1)

Veterinary Physiology (6) Lab of Veterinary Anesthesiology (1)

Lab of Veterinary Physiology (1) Diseases of Poultry (3)

**Veterinary Bacteriology (2) Diseases of Aquatic Animals (3)** 

Lab of Veterinary Bacteriology (1) Small Animal Internal Medicine (3)

Veterinary Virology (2) Diseases of Ruminants (3)

Lab of Veterinary Virology (1) Diseases of Swine (3)

**Veterinary Parasitology (2) Veterinary Clinical Pathology (3)** 

Lab of Veterinary Parasitology (1)

Lab of Veterinary Clinical Pathology (1)

**Veterinary Immunology (2)**Large Animal Surgery (2)

Lab of Veterinary Immunology (1) Diseases of Wild Animals (2)

**Veterinary Histology (3) Veterinary Public Health (3)** 

Lab of Veterinary Histology (1)

Lab of Veterinary Public Health (1)

**Veterinary Pathology (6) Small Animal Surgery (3)** 

**Exercise of Veterinary Pathology (2)**Lab of Small Animal Surgery (1)

**Veterinary Pharmacology (6) Veterinary Epidemiology (2)** 

Lab of Veterinary Pharmacology (1) Veterinary Jurisprudence and Ethics (1)

**Infectious Diseases of Domestic Animals (4)** 

**Veterinary Reproductive Disorders and Obstetrics (3)** 

#### **Basic courses (18 credits)**

**Veterinary Anatomy (4)** 

**Lab of Veterinary Anatomy (4)** 

**General Zoology (2)** 

**General Chemistry (3)** 

Lab of General Chemistry (1)

**Organic Chemistry (3)** 

Lab of Organic Chemistry (1)

\*Students must acquire the above required credits to enter advanced courses.

## **Advanced courses (14 credits)**

Clinical Practice (10)
Clinical Conference (4)