



**Mahidol University**  
International College

## Pathway to Veterinary Medicine & Surgery at the University of Edinburgh

### **Admissions**

#### **Entry level study requirement**

Applicants must have successfully completed the B.Sc. Biological Sciences degree at MUIC with a cGPA of 3.4 or above (on a 4-point scale) by no later than the April-ending trimester prior to entry onto the BVM&S

#### **Number of years at MUIC**

3 years

#### **Number of year at University of Edinburgh**

4 years

#### **Admissions Process**

MUIC students will apply via a specific partnership application form available online at <https://www.ed.ac.uk/vet/studying/partnerships/muic>

# How to Apply – Partnership Pathway



## Complete Online Application Form

Basic personal details



## Submit Additional Documents

- Up-to-date academic transcript
- Letter of Recommendation
- Resume/CV
- Personal Statement (up to 500 words)



## Complete Work Experience Summary Form

Online form for details of paid and unpaid veterinary/animal-related work experience



**Application Deadline**  
15 November



# Admissions Process – Applications

In the initial consideration phase, we evaluate...



## Academic Performance

- Appropriate Subjects
- First Attempt



## Personal Statement

- Balanced



## Work Experience

- Breadth & Depth
- Understanding of what being a vet entails
- Practical experience of animal handling and of working with different types of animal

## Types of Work Experience

- Small & Large Animal Veterinary Practice
- Dairy & Beef Farming
- Sheep Farming inc. Lambing
- Horse work
- Pig Farming
- Kennel/Cattery
- Poultry Farming
- Zoo & Exotic work
- Fish Farming
- Laboratory Work
- Research Project
- Abattoir (Half to 1 day)



# Admissions Process – Interview



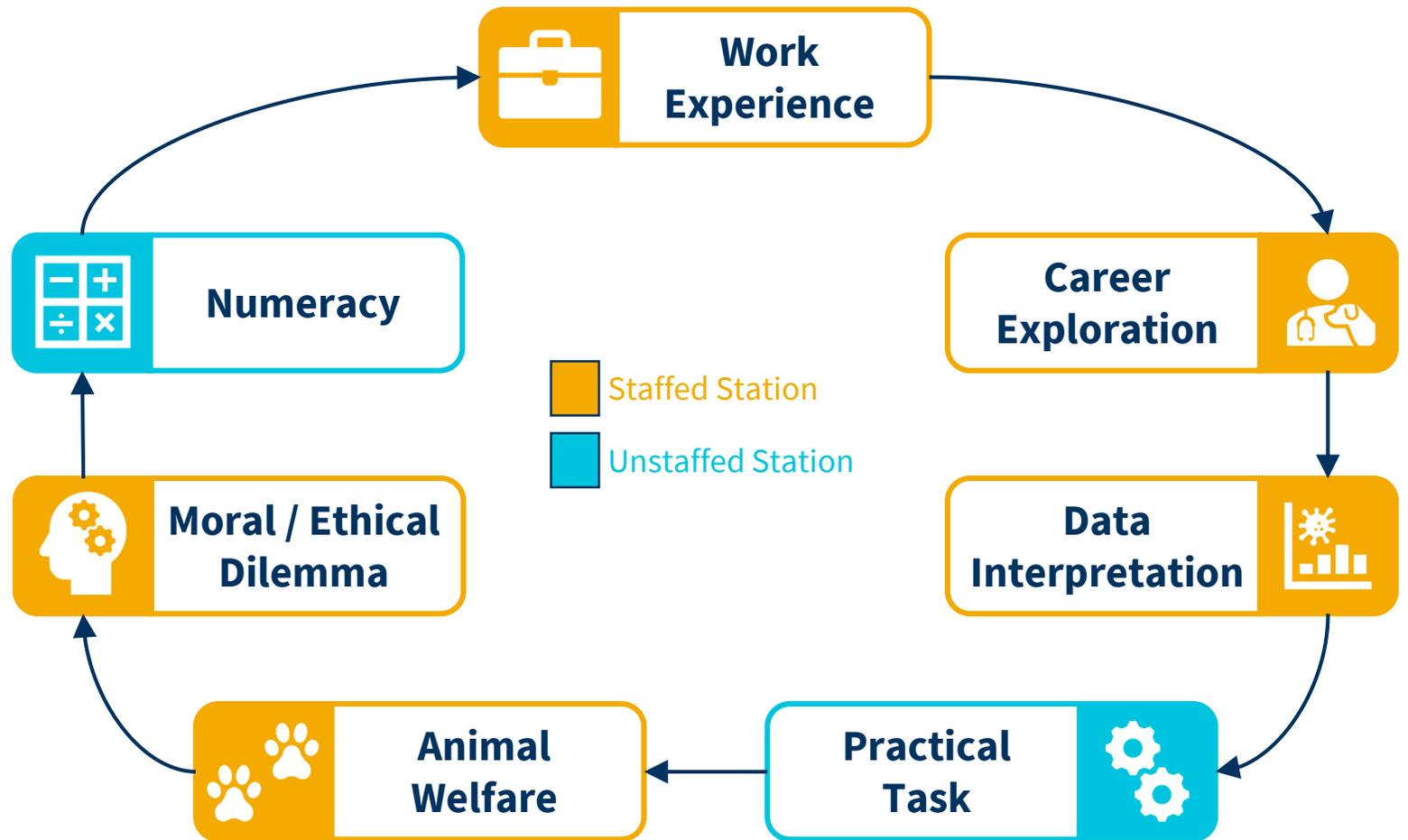
## Multiple Mini Interview

- 5 Staffed Stations
- 2 Unstaffed Stations



## Locations (typically)

- Edinburgh (Dec – Feb)
- New York & San Francisco (Jan)
- Hong Kong, Singapore & Kuala Lumpur (Jan)



Students joining the 4-year Bachelor of Veterinary Medicine & Surgery programme at the University of Edinburgh are expected to have completed the following prerequisites. The below core/required MUIC B.Sc. Biological Sciences have been identified as meeting these prerequisites, and articulating students will be expected to have passed these courses at grade C or above:

### **Organic Chemistry**

- ICCH 221 Organic Chemistry I [Major Core Course - 4 credits]
- ICCH 223 Organic Chemistry Laboratory Techniques [Major Core Course - 2 credits]

### **Inorganic Chemistry**

- ICCH 101 General Chemistry I [Core Science Course - 4 credits]
- ICCH 102 General Chemistry II [Core Science Course - 4 credits]

### **Biochemistry**

- ICCH 225 Biochemistry [Major Core Course - 4 credits]
- ICCH 226 Biochemistry Laboratory [Major Core Course - 2 credits]

### **General Biology**

- ICBI 121 Biology I [Core Science Course - 4 credits]
- ICBI 216 Cell Biology [Major Required Course - 4 credits]
- ICBI 221 Animal Biology [Major Required Course - 4 credits]
- ICBI 231 Plant Biology [Major Required Course - 4 credits]
- ICBI 308 Molecular Biology [Major Required Course - 4 credits]
- ICBI 381 Evolutionary Biology [Major Required Course - 4 credits]

### **Mathematics/Statistics**

- ICMA 106 Calculus I [Core Science Course - 4 credits]
- ICMA 151 Statistics for Science I [Major Core Course - 4 credits]

### **Physics**

- ICPY 101 Physics I [Core Science Course - 4 credits]
- ICPY 105 Integrated Laboratory in Physics I [Core Science Course - 2 credits]