

#### Cycle view of the study programme

|  |  | B1 | Or | Th | Pr | Au  | Cr |
|--|--|----|----|----|----|-----|----|
| <b>Compulsory courses (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| VETE2028-1   | <i>Complement of epidemiology</i> - Claude SAEGERMAN   | B1 | Q1 | 15 | -  | -   | 1  |
| DOCU0445-2   | <i>Information literacy and evidence-based veterinary medicine</i> - Sandrina VANDENPUT  | B1 | Q1 | 10 | 2  | -   | 1  |
| VTFE0007-1   | <i>Personal work related to the option</i> - COLLÉGIALITÉ  | B1 | TA | -  | -  | -   | 28 |
| <b>Optional courses (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| <b>Single option: (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| <b>Veterinary Public Health (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| <b>Choose one module from : (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| <b>Module : "Food sciences" (B1 : 30Cr)</b>  |  |    |    |    |    |     |    |
| <i>Notice : This module is open to vets who want to follow a specialized training in the field of quality and safety management in the food chain.</i> |  |    |    |    |    |     |    |
| VETE2033-1   | <i>Basis of risk analysis and quality management</i> - Véronique DELCENSERIE, Claude SAEGERMAN   | B1 | TA | 9  | -  | -   | 1  |
| VETE2034-1   | <i>Legal bases of safety management in the food chain</i> - JeanMarie DOCHY  | B1 | Q1 | 14 | -  | -   | 1  |
| VETE2035-1   | <i>Basic statistics and computer science applied to food</i> - Frédéric FARNIR   | B1 | Q1 | 8  | -  | -   | 1  |
| VETE2036-1   | <i>Well-being of production animals : scientific and regulatory aspects</i> - Marc VANDENHEEDE   | B1 | TA | 10 | -  | -   | 1  |
| VETE2037-2   | <i>Quality and safety management in the food chain</i> - Antoine CLINQUART, Georges DAUBE, Véronique DELCENSERIE, Nicolas KORSACK KOULAGENKO, MarieLouise SCIPPO - [60h Mon. WS] | B1 | TA | 20 | 64 | [+] | 8  |
| VETE2038-1   | <i>Hygiene and management systems of food safety</i> - Véronique DELCENSERIE   | B1 | TA | 40 | -  | -   | 2  |
| VETE2013-1   | <i>Agro-alimentary industries and environmental management</i>   | B1 | Q2 | 10 | -  | -   | 1  |
| VETE2039-1   | <i>Methods of analysing residues and contaminants in the food chain</i> - Caroline DOUNY, Frédéric FARNIR, MarieLouise SCIPPO - [4h Mon. WS]                                     | B1 | Q2 | 8  | 24 | [+] | 2  |
| VETE2040-1   | <i>Tools for monitoring the food chain</i> - Samya AWEIS, Georges DAUBE, Nicolas KORSACK KOULAGENKO  | B1 | TA | 24 | 24 | -   | 3  |
| VETE2041-1   | <i>Methods for controlling the microbiological quality of food</i> - Georges DAUBE   | B1 | Q2 | 16 | 16 | -   | 2  |
| VETE2042-1   | <i>Nutrition and health</i> - Antoine CLINQUART, Véronique DELCENSERIE, Caroline DOUNY, MarieLouise SCIPPO - [8h Mon. WS]  | B1 | Q2 | 20 | 12 | [+] | 2  |
| VETE0463-2   | <i>Biological risks linked to food</i> - Georges DAUBE, Frédéric FARNIR, Philippe JACQUES, Claude SAEGERMAN - [8h Mon. WS]   | B1 | Q1 | 24 | -  | [+] | 2  |
| VETE0462-1   | <i>Chemical hazards related to food</i> - Claude SAEGERMAN, MarieLouise SCIPPO - [5h Mon. WS]  | B1 | Q1 | 27 | -  | [+] | 2  |
| VETE2045-1   | <i>Food technology</i> - Christophe BLECKER, Antoine CLINQUART   | B1 | TA | 28 | 12 | -   | 2  |

#### Module : "Emerging diseases" (B1 : 30Cr)

*Notice : This module is open to vets who want to follow a specialized training in the field of*

infectiology, epidemiology and pathology of emerging diseases.

|            |   |    |    |    |    |     |          |
|------------|---|----|----|----|----|-----|----------|
| VETE0480-1 | <i>Introduction to emerging infectious diseases</i> - Claude SAEGERMAN - [4h Mon. WS]   | B1 | TA | 8  | -  | [+] | <b>1</b> |
| VETE0481-1 | <i>Vectors and emerging diseases</i> - Frédéric FRANCIS - [10h Mon. WS]   | B1 | Q2 | 20 | -  | [+] | <b>4</b> |
| VETE0482-1 | <i>Systemic pathology of emerging diseases</i> - Dominique CASSART, Daniel DESMECHT - [4h Mon. WS]                                | B1 | Q2 | 15 | -  | [+] | <b>2</b> |
| VETE0483-1 | <i>Emerging diseases of domestic animals</i> - N... - [14h Mon. WS]   | B1 | Q2 | 34 | -  | [+] | <b>5</b> |
| VETE0484-1 | <i>Emerging diseases of wild animals</i> - Annick LINDEN - [4h Mon. WS]   | B1 | Q2 | 8  | -  | [+] | <b>1</b> |
| VETE0485-1 | <i>Emerging diseases in domestic and wild bees</i> - Bach Kim NGUYEN  | B1 | Q2 | 6  | -  | -   | <b>1</b> |
| VETE0486-1 | <i>Emerging diseases in man</i> - Philippe LÉONARD  | B1 | Q2 | 12 | -  | -   | <b>2</b> |
| VETE0487-1 | <i>General and clinical epidemiology of emerging diseases</i> - Marius GILBERT, Hugues GUYOT, Claude SAEGERMAN - [18h Mon. WS]    | B1 | TA | 24 | -  | [+] | <b>5</b> |
| VETE0488-1 | <i>Risk analysis applied to emerging diseases</i> - Claude SAEGERMAN - [6h Mon. WS]   | B1 | TA | 12 | -  | [+] | <b>2</b> |
| VETE0489-1 | <i>Prevention of emerging diseases</i> - Laurent GILLET, Pascal HENDRIKX, Claude SAEGERMAN, Alain VANDERPLASSCHEN - [10h Mon. WS] | B1 | TA | 20 | -  | [+] | <b>3</b> |
| VETE0490-1 | <i>Detecting, managing and communicating an emergency</i> - Nathalie KIRSCHVINK, Claude SAEGERMAN, Carole SCHIRVEL - [4h Vis.]    | B1 | Q2 | 12 | 10 | [+] | <b>3</b> |
| VETE0491-1 | <i>Aspects relating to biosecurity</i> - Claude SAEGERMAN - [10h Vis.]  | B1 | TA | 2  | -  | [+] | <b>1</b> |