

Prescriptions and Schedule of Papers for 2007

Mode of Delivery

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|---|-------------------------------|
| * | = Not available in 2007 |
| B1, B2, B3 | = Available as a block course |
| E, E1, E2 | = Available extramurally |
| F1 | = Face to face teaching |
| I, I1, I2, I3, I4, I5, I6, I7, I8, I9, I10, I11, I12, I13, I14, I15, I16, I17, I18, I19, I20, I21, I22, I23, I24, I25, I26, I27, I28, I29, I30, I31, I32, I33, I34, I35, I36, I37, I38, I39, I40, I41, I42, I43, I44, I45, I46, I47 | = Available internally |

Semesters

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|-----|-----------------|
| S1 | Semester One |
| S2 | Semester Two |
| S3 | Summer School |
| S12 | Double Semester |

Locations

| | |
|----|----------------------------------|
| AG | Auckland Geographic Area |
| AL | Massey Albany |
| CG | Christchurch Geographic Area |
| CH | Christchurch |
| EM | Employers and Manufacturers Assc |
| HK | Hokowhitu Campus |
| HW | Hawkes Bay |
| MA | Military Stds Inst. Auckland |
| NT | Email/Internet |
| PG | Papua New Guinea Geographic Area |
| PN | Massey Palmerston North |
| RU | Ruawhoro Campus |
| SP | Singapore Aviation Academy |
| TH | Thailand Aviation Academy |
| TN | Tonga Geographic Area |
| WG | Wellington Geographic Area |
| WL | Massey Wellington |

| Paper No./Title | Credits | Sem | Mode | Loc |
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Veterinary Pathology and Public Health

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|--|-------------|-----|---|----|
| 116.599 BPhil Vet Pathology | 120 credits | S12 | I | PN |
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|---|------------|-----|---|----|
| 116.721 Veterinary Diagnostic Pathology | 60 credits | S12 | I | PN |
| An applied course in veterinary diagnostic pathology, which includes supervised performance of necropsies, participation in the routine microbiological, parasitological and histological examination of pathological material and clinical pathology including basic haematology and clinical chemistry. | | | | |

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|---|------------|-----|---|----|
| 116.722 Applied Veterinary Parasitology | 60 credits | S12 | I | PN |
| An advanced course in aspects of veterinary parasitology by supervised experience, directed reading, practical assignments, detailed studies of selected cases and seminar presentations. | | | | |

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|--|------------|-----|---|----|
| 116.723 Applied Veterinary Microbiology | 60 credits | S12 | I | PN |
| An advanced course in diagnostic aspects of veterinary bacteriology, virology, mycology and serology by supervised experience, directed reading, detailed studies of selected cases and seminar presentations. Paper 116.721 or equivalent experience is a prerequisite for this course. | | | | |

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|---|------------|-----|---|----|
| 116.724 Veterinary Anatomical Pathology | 60 credits | S12 | I | PN |
| An advanced course in anatomical pathology that includes supervised performance and reporting of necropsies, histopathology and detailed study of selected cases. Paper 116.721 or equivalent experience is a prerequisite for this course. | | | | |

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|--|------------|-----|---|----|
| 116.725 Meat Hygiene | 60 credits | S12 | I | PN |
| Practical and theoretical aspects of meat science. Interrelationships of production, process and product including aspects of animal welfare and meat quality. The production of meat from fish, poultry and game. General food safety principles. The HACCP concept. Food-borne diseases. Occupational zoonoses. National and international legislation. Regular assignments and a project report describing an investigation carried out at a meat export plant. | | | | |

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|---|------------|-----|---|----|
| 116.726 Veterinary Public Health | 60 credits | S12 | I | PN |
| The application of veterinary science to the promotion of human health. Interrelations between agricultural practices and the environment | | | | |

| Paper No./Title | Credits | Sem | Mode | Loc |
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significant to animal and human health. Food safety including undesirable residues and the HACCP concept. Food-borne diseases, zoonoses and emergence of diseases from animal reservoirs. The application of epidemiological principles to the investigation, prevention and control of diseases.

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|--|------------|-----|---|----|
| 116.727 Veterinary Clinical Pathology | 60 credits | S12 | I | PN |
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An advanced course in clinical pathology by supervised experience, directed reading, detailed studies of selected cases and seminar presentations. Paper 116.721 or equivalent experience is a prerequisite for this course.

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|--|------------|-----|---|----|
| 116.728 Wildlife Health | 60 credits | S12 | I | PN |
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An advanced course that focuses on the application of veterinary pathology, epidemiology and clinical science to the detection and management of disease in wildlife. It includes supervised practical experience, directed reading, detailed case studies and seminar presentations. Paper 116.721 or equivalent experience is a prerequisite for this course.

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| 116.781 Special Topic | 15 credits | S12 | I | PN |
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| 116.782 Special Topic | 30 credits | S12 | I | PN |
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| 116.783 Special Topic | 60 credits | S12 | I | PN |
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| 116.800 MPhil | 120 credits | S12 | I | PN |
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| 116.801 Master of Veterinary Science Year 1 | 120 credits | S12 | I | PN |
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| 116.802 Master of Veterinary Science Year 2 | 120 credits | S12 | I | PN |
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| 116.803 Master of Veterinary Science Year 3 | 120 credits | S12 | I | PN |
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|--|------------|-----|---|----|
| 116.804 Dissertation for Master of Veterinary Studies | 60 credits | S12 | I | PN |
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A detailed examination of a specific topic within the field of study of the candidate, approved by the Chief Supervisor in advance, which

| Paper No./Title | Credits | Sem | Mode | Loc |
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may include aspects of original research, problem investigation, and/or study of pre-existing data or published literature.

116.805 120 credits S12 I PN

Thesis for Master of Veterinary Studies

Presentation of the results of a substantial piece of original research within the field of study of the candidate, together with a review of relevant literature, on a subject approved in advance by the Chief Supervisor. The preparation and presentation of the thesis shall comply with the requirements then in force in relation to preparation of theses for the Master of Veterinary Science degree.

116.899 120 credits S12 I PN

Thesis

116.900 120 credits S12 I PN

PhD Vet Pathology

| Paper No./Title | Credits | Sem | Mode | Loc |
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