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## [117.371 \(/massey/learning/programme-course/course.cfm?course\\_code=117371\)](/massey/learning/programme-course/course.cfm?course_code=117371) Animal Production (15 credits)

The impacts of breeding, nutrition, reproduction and lactation in New Zealand animal production systems. A modularized course requiring students to select three systems from: dairy cattle production, wool production, sheep production, pig and poultry production, beef cattle production and the working dog.

Changes have been made to this course. Information provided here only applies to 2020 enrolments.

### Details [\(/massey/learning/programme-course/help/course-terminology.cfm\)](/massey/learning/programme-course/help/course-terminology.cfm)

- **Year:** 2020
- **Mode:** Internal
- **Semester:** Semester One full semester
- **Location:** Manawatu Campus
- **Coordinator:** [A/Pro Rebecca Hickson \(mailto:R.Hickson@massey.ac.nz\)](mailto:R.Hickson@massey.ac.nz)
- **Subject:** Animal Science
- **College:** College of Sciences

### Online component [\(/massey/learning/programme-course/help/course-terminology.cfm#onlineComponent\)](/massey/learning/programme-course/help/course-terminology.cfm#onlineComponent)

- **Online component:** Partially Taught Online - As *part* of the course is taught online, Broadband access is required. In addition to accessing the Course Guide, students will be required to access core and supplementary digital study resources, contribute to discussion fora and complete online activities and assessment tasks. Core study resources that can be published in print will be supplied to the students who request them. [Learn more about Stream, our online learning environment. \(https://www.massey.ac.nz/massey/learning/online-learning/guide/guide\\_home.cfm\)](https://www.massey.ac.nz/massey/learning/online-learning/guide/guide_home.cfm)

### Requirements [\(/massey/learning/programme-course/help/course-terminology.cfm\)](/massey/learning/programme-course/help/course-terminology.cfm)

Requirements have been updated. The information below only applies to 2020 enrolments.

- **Prerequisite(s):** One of [117.201 \(?course\\_code=117.201\)](/massey/learning/programme-course/course.cfm?course_code=117.201), [117.202 \(?course\\_code=117.202\)](/massey/learning/programme-course/course.cfm?course_code=117.202) or [117.254 \(?course\\_code=117.254\)](/massey/learning/programme-course/course.cfm?course_code=117.254)  
General Prerequisite: At least 45 credits from 200 level.
- **Restriction(s):** [117.346 \(?course\\_code=117.346\)](/massey/learning/programme-course/course.cfm?course_code=117.346), [117.351 \(?course\\_code=117.351\)](/massey/learning/programme-course/course.cfm?course_code=117.351), [117.352 \(?course\\_code=117.352\)](/massey/learning/programme-course/course.cfm?course_code=117.352), [117.353 \(?course\\_code=117.353\)](/massey/learning/programme-course/course.cfm?course_code=117.353), [117.354 \(?course\\_code=117.354\)](/massey/learning/programme-course/course.cfm?course_code=117.354), [117.355 \(?course\\_code=117.355\)](/massey/learning/programme-course/course.cfm?course_code=117.355)

## Dates

- **Start Date:** Monday 24 February, 2020
- **End date:** Sunday 21 June, 2020

Withdrawal dates [? \(/massey/admission/enrolment/change\\_withdraw\\_study.cfm\)](https://massey/admission/enrolment/change_withdraw_study.cfm)

The last day to withdraw from this course:

- **Without financial penalty:** Friday 6 March, 2020
- **Without academic penalty:** Thursday 21 May, 2020

## Fees

### Course fees for 2020

- **Domestic Students:** NZD \$897.50 \*
- **International Students** NZD \$4,097.50 \*

\* This fee information is for estimation purposes only and includes New Zealand Goods and Services Tax. Actual fees payable will be finalised on confirmation of enrolment. The estimate does not include non-tuition fees. To view an estimate showing both tuition and non-tuition fees use the [Fees Calculator \(/massey/admission/fees/\)](https://massey/admission/fees/). **These fees only apply to 2020 enrolments.** Domestic students may be eligible for [free fees in their first year \(https://www.feesfree.govt.nz/\)](https://www.feesfree.govt.nz/).

Learning outcomes [? \(/massey/learning/programme-course/help/course-terminology.cfm#learning\)](https://massey/learning/programme-course/help/course-terminology.cfm#learning)

Students who successfully complete this course should be able to:

1. Compile and justify a set of objectives appropriate to the operation of specific agricultural animal production systems.
2. Identify and quantify the interactions between different components and peripheral factors in animal production systems.
3. Discuss how breeding, nutrition, reproduction and management impact specific products within the various animal production systems.
4. Plan breeding, nutrition, and reproduction programmes for the various production systems.

**Please note:** Learning Outcomes are subject to change until the beginning of the semester in which the course is delivered.

Assessments [? \(/massey/learning/programme-course/help/course-terminology.cfm#assessments\)](https://massey/learning/programme-course/help/course-terminology.cfm#assessments)

During this course, the following assessments will contribute to your final mark.

Assessment	Learning outcomes assessed	Weighting
1 Written Assignment	1,2,3,4	15.0%
2 Written Assignment	1,2,3	15.0%
3 Written Assignment	3,4	15.0%

Assessment		Learning outcomes assessed	Weighting
4	Exam (centrally scheduled)	1,2,3,4	55.0%

**Please note:** Assessment weightings are subject to change until the beginning of the semester in which the course is delivered.

\* Specific dates for assessments will be finalised in information provided on Stream at the start of the Course.

## Textbooks

It is recommended that textbooks are purchased no sooner than 7 weeks prior to the semester start date as textbooks can be subject to change.

### Compulsory

- **Pasture And Supplements For Grazing Animals**

Author: Edited By Rattray, Brookes And Nicol

ISBN: 0-473-05236-9

Edition: 1

Publisher: New Zealand Society of Animal Production

Bennetts Bookshop stocks textbooks and legislation. Current second-hand textbooks are also bought and sold. For more information visit [Bennett's Online Books \(https://www.bennetts.co.nz/\)](https://www.bennetts.co.nz/).

## Class timetable

The class timetable displays all available class times for this offering. Once you have enrolled in a course, you can access the student portal and select which of these class times you wish to attend.

**Requirement(s):** Each student should take 3 hour(s) of Lecture(s) and 3 hour(s) of Practical class(es) per week.

### Lecture (All students)

Tuesday 08:00 - 09:00

Wednesday 11:00 - 12:00

Thursday 11:00 - 12:00

### Practical (All students)

Tuesday 09:00 - 12:00

## More information...

- Contact an adviser from our [Student Advice and Information Unit \(mailto:academicadvice@massey.ac.nz?subject=117.371%20Animal%20Production\)](mailto:academicadvice@massey.ac.nz?subject=117.371%20Animal%20Production) to get more information