

BACHELOR OF AGRICULTURE - DEGREE PLANNER 2007
(NB: The plans presented below are designed for full-time candidates)

Credit Points Required = 144 from one of the streams set out below
Practical Experience Requirement = 16 weeks

In the first instance, you should contact the Faculty Office [email: ppurvis@une.edu.au or telephone: 02 6773 3106] in relation to any questions about your planned program of study

With the approval of the Faculty, other units offered by the University may be substituted for one or more of the approved units listed below.

Approved Units:

Group 1: AGRO100; BIOL110, 120; CHEM130 or CHEM110 and 120; MATH110; RSNR110, 120; STAT100.

Group 2: AGRO211, 223; ANSC200, 300; ECON223, 225; GENE210, 251; MM110, 200; PSIO210; SOIL220.

Group 3: AGEX310; AGRO311, 321, 420, 422; ANPR415, 417, 440; ANUT300; COTT300; ECON326, 333; ENVE335, 352; GRNS300; HORT420; MEAT418; PLTY300, 301; SOIL431; WOOL412.

BAgr - ANIMAL Stream

Year	Semester	Unit
First (Core Units)	1	BIOL 110 Biology I CHEM 130 Chemistry in Context MATH 110 Introductory Mathematical Methods RSNR 110 Agriculture, Natural Resources and the Environment
	2	AGRO 100 Agriculture in Practice BIOL 120 Biology II RSNR 120 Sustainable Resource Use and Environmental Management STAT 100 Statistical Modelling in the Sciences I
Second (Core Units)	1	AGRO 211 Ecology and Adaptation of Agricultural Plants ANSC 200 An Introduction to Animal Production Systems
	2	AGRO 223 Agricultural Ecology and Crop Physiology GENE 251 Applied Animal and Plant Breeding ANSC 300 Animal Production and Product Science
Second (Electives)	1	Choose three units from: ECON 223 Farm and Resource Management GENE 210 Introductory Genetics MM 110 Introduction to Marketing PSIO 210 Introductory Physiology I
	2	ECON 225 Agriculture and Resources in the Macroeconomy MM 200 Principles of Management
Third (Core Units)	1	ANUT 300 Applied Animal Nutrition
	2	AGEX 310 Agricultural and Natural Resource Extension AGRO 321 Crop and Pasture Management for Sustainable Agriculture
Third (Electives)	1	Choose five units from ANPR 415 Constraints to Animal Production ECON 333 Agribusiness Marketing ENVE 352 Principles of Hydrology MEAT 418 Meat Technology PLTY 300 Poultry Physiology WOOL 412 Sheep Production
	2	ANPR417 Disease in Animal Production ANPR440 Feedlot Management GENE422 Genetic Evaluation and Breeding Program Design PLTY301 Poultry Production

BAgr - GENERAL Stream

Year	Semester	Unit	
First (Core Units)	1	BIOL110	Biology I
		CHEM130	Chemistry in Context
		MATH110	Introductory Mathematical Methods
		RSNR110	Agriculture, Natural Resources and the Environment
	2	AGRO100	Agriculture in Practice
		BIOL120	Biology II
		RSNR120	Sustainable Resource Use and Environmental Management
		STAT100	Statistical Modelling in the Sciences I
Second (Core Units)	1	AGRO211	Ecology and Adaptation of Agricultural Plans
		ANSC200	An Introduction to Animal Production Systems
	2	AGRO223	Agricultural Ecology and Crop Physiology
		GENE251	Applied Animal and Plant Breeding
		SOIL220	Introduction to Soil Science
Second (Electives)	1	Choose three units from:	
		ECON223	Farm and Resource Management
		GENE210	Introductory Genetics
		MM110	Introduction to Marketing
	2	ANSC300	Animal Production and Product Science
		ECON225	Agriculture and Resources in the Macroeconomy
		MM200	Principles of Management
Third (Core Units)	2	AGEX310	
		AGRO321	
Third (Electives)	1 and 2	Choose two units from: ANPR/MEAT/WOOL or AGRO/COTT/SOIL units and choose four units from Group 3	

BAgr - PLANT Stream

Year	Semester	Unit
First (Core Units)	1	BIOL110 Biology I CHEM130 Chemistry in Context MATH110 Introductory Mathematical Methods RSNR110 Agriculture, Natural Resources and the Environment
	2	AGRO100 Agriculture in Practice BIOL120 Biology II RSNR120 Sustainable Resource Use and Environmental Management STAT100 Statistical Modelling in the Sciences I
Second (Core Units)	1	AGRO211 Ecology and Adaptation of Agricultural Plants ANSC200 An Introduction to Animal Production Systems
	2	AGRO223 Agricultural Ecology and Crop Physiology GENE251 Applied Animal and Plant Breeding SOIL220 Introduction to Soil Science
Second (Electives)	1	Choose three units from: ECON223 Farm and Resource Management GENE210 Introductory Genetics MM110 Introduction to Marketing
	2	ANSC300 Animal Production and Product Science ECON225 Agriculture and Resources in the Macroeconomy MM200 Principles of Management
Third (Core Units)	1	AGRO311 Plant Protection SOIL310 Environmental Soil Science
	2	AGEX310 Agricultural and Natural Resource Extension AGRO321 Crop and Pasture Management for Sustainable Agriculture
Third (Electives)	1	Choose four units from COTT300 Applied Cotton Production ECON326 Benefit-Cost Analysis ECON333 Agribusiness Marketing ENVE352 Principles of Hydrology HORT420 Horticulture and Viticulture
	2	AGRO420 Advanced Plant Protection or AGRO422 Integrated Weed Management SOIL431 Interactive International Soil Science

BAgr - TEACHING Stream

Year	Semester	Unit
First (Core Units)	1	BIOL110 Biology I CHEM110 General Chemistry I MATH110 Introductory Mathematical Methods RSNR110 Agriculture, Natural Resources and the Environment
	2	BIOL120 Biology II CHEM120 General Chemistry II RSNR120 Sustainable Resource Use and Environmental Management STAT100 Statistical Modelling in the Sciences I
Second (Core Units)	1	AGRO211 Ecology and Adaptation of Agricultural Plants ANSC200 An Introduction to Animal Production Systems ECON223 Farm and Resource Management
	2	AGRO223 Agricultural Ecology and Crop Physiology ANSC300 Animal Production and Product Science GENE251 Applied Animal and Plant Breeding SOIL220 Introduction to Soil Science
Second (Electives)	1	Choose one unit from: GENE210 Introductory Genetics MM110 Introduction to Marketing
Third (Core Units)	1	ANUT300 Applied Animal Nutrition ENVE335 Agricultural Engineering HORT420 Horticulture and Viticulture MEAT418* Meat Technology <i>* or can be taken in Semester 2</i>
	2	AGEX310 Agricultural and Natural Resource Extension AGRO321 Crop and Pasture Management for Sustainable Agriculture ANPR440 Feedlot Management MEAT418* Meat Technology <i>* or can be taken in Semester 1</i>
Third (Electives)	1	Choose one unit from WOOL412
	2	AGRO422 GRNS300