

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
N/A	=	Not available externally	TBA	=	To be advised	R	=	Residential School
Vol	=	Voluntary	Y	=	First year available externally	Ra	=	Residential School will be held at the Gympie Forestry Training Centre
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The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.								

THREE-YEAR DEGREE PROGRAMS

Bachelor of Applied Science – MAJORS

QTAC Code: 780169 or 780166 (Gatton) Program Code: 2240

Animal & Plant Biosecurity Major / Animal Science Major

Academic Advisor: Dr Victor Galea, Email: v.galea@uq.edu.au and

Dr Mark Hohenhaus, Email: m.hohenhaus@uq.edu.au / Dr John Gaughan, Email: j.gaughan@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	ANIM1003	2	Animal Structure & Function (R)
CHEM1002 ^C OR Elective	2 2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	ANIM3040	2	Animal Nutrition (R)
ANIM2011	2	Animal Physiology (R)	PLNT2011	2	Plant & Environmental Health (R)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
ANIM2002	2	Animal Breeding & Genetics (R)	AGRC2013	2	Agricultural Microbiology & Gene Technology (R)
	2	Elective (from BAppSci course list)	AGRC1017 ^C OR Elective	2 2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
ANIM3019	2	Animal Reproduction (R)	ANIM3006/ ANIM3006	2	Animal Health & Epidemiology (R) / Animal Health & Epidemiology (R)
	2	Elective (from Animal & Plant Biosecurity Major elective list)	STAT2701	2	Biometrics I (R)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
	2	Elective (from BAppSci course list)	ANIM2040	2	Animal Biosecurity (R)
	2	Elective (from BAppSci course list)	PLNT3009	2	Plant Protection (R)

Animal & Plant Biosecurity Major (at least #2 (1 course) to be selected from the following):

FIRST SEMESTER			SECOND SEMESTER		
MGTS3961	2	Group Dynamics, Negotiation & Adult Learning	ANIM3011	2	Animal Production & Product Quality (R)
			PLNT3012	2	Weed Science

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
N/A	=	Not available externally	TBA	=	To be advised	R	=	Residential School
Vol	=	Voluntary	Y	=	First year available externally	Ra	=	Residential School will be held at the Gympie Forestry Training Centre

To choose an elective, all students should consult the full program lists on the web at <http://www.uq.edu.au/study/>

The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.

Animal & Plant Biosecurity Major / Plants Major

Academic Advisor: Dr Mark Hohenhaus, Email: m.hohenhaus@uq.edu.au / Dr Doug George, Email: d.george@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
CHEM1002 ^C OR Elective	2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	AGRC1017 ^C OR Elective	2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	AGRC2013	2	Agricultural Microbiology & Gene Technology (R)
LAND2003	2	The Soil Environment	PLNT2011/ PLNT2011	2	Plant & Environmental Health / Plant & Environmental Health (R)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
HORT2007	2	Horticultural Science (R)	ANIM2040	2	Animal Biosecurity (R)
	2	Elective (from BAppSci course list)	STAT2701	2	Biometrics I (R)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
	4	Electives (from BAppSci course list) <i>Recommended: AGRC3020 Industrial Placement #4</i>	AGRC2020	2	Agronomy (R)
			AGRC3002 OR AGRC3006 OR HORT3008	2	Crop Production Science (R) OR Pasture Science OR Lifestyle Horticulture (R)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
LAND3005 OR LAND 3007	2	Soil Plant Relationships (R-TBA)	ANIM3006	2	Animal Health & Epidemiology (R)
	2	Land Use & Management (R)			
	2	Elective (from Animal & Plant Biosecurity Major elective list)	PLNT3009	2	Plant Protection (R)

Animal & Plant Biosecurity Major (at least #2 (1 course) to be selected from the following):

FIRST SEMESTER			SECOND SEMESTER		
MGTS3961	2	Group Dynamics, Negotiation & Adult Learning	ANIM3011	2	Animal Production & Product Quality (R)
			PLNT3012	2	Weed Science

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
N/A	=	Not available externally	TBA	=	To be advised	R	=	Residential School
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The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.								

Animal Science Major / Conservation Management Major

Academic Advisor: Dr Mark Hohenhaus, Email: m.hohenhaus@uq.edu.au / Dr Manda Page, Email: m.page@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	ANIM1003	2	Animal Structure & Function (R)
CHEM1002 ^C OR Elective	2 2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	ENVM2504	2	Regulatory Frameworks in Environmental Management (R-Vol)
ANIM2011	2	Animal Physiology (R)	AGRC1017 ^C OR Elective	2 2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
AGRC2019	2	Ecology of Natural & Agricultural Systems (R)	AGRC2014	2	Problem Solving in Systems Thinking & Practice for Environmental & Agrifood Industries (R)
ANIM2002	2	Animal Genetics & Breeding (R)	ANIM3040	2	Animal Nutrition (R)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
ENVM2519	2	National Park Management	STAT2701	2	Biometrics I (R)
ANIM3019	2	Animal Reproduction (R)		2	Elective (from Conservation Management Major elective list)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
LAND3013	2	Integrated Landscape Management (R)	ANIM3006	2	Animal Health & Epidemiology (R)
	2	Elective (from Conservation Management Major elective list)		2	Elective (from BAppSci course list)

Conservation Management Major (at least #4 (2 courses) to be selected from following):

FIRST SEMESTER			SECOND SEMESTER		
ENVM3508	2	Public Sector Management & Conservation Planning	ENVM1511	2	Principles & Practices of Interpretation
			ENVM2512	2	Fire Management (R)
			LPWM2007	2	Environmental Management Field Studies (R)

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
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To choose an elective, all students should consult the full program lists on the web at http://www.uq.edu.au/study/								
The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.								

Animal Science Major / Regional & Rural Business Management Major

Academic Advisor: Dr Mark Hohenhaus Email: m.hohenhaus@uq.edu.au / Mr Steve Beasley Email: sbeasley@uq.edu.au
 Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1019	2	Plant & Animal Biology (R)
AGRC1018	2	Introductory Biology (R)	MGTS1960	2	Business Management
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	ANIM1003	2	Animal Structure & Function (R)
CHEM1002 ^C OR Elective	2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
ANIM2002	2	Animal Genetics & Breeding (R)	AGRC1017 ^C OR Elective	2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
ANIM2011	2	Animal Physiology (R)	ENVM1512	2	Agricultural & Ecological Economics
MKTG1501	2	Introductory Marketing (N/A*)	FINM3960	2	Investment Project Appraisal
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
ANIM3019	2	Animal Reproduction (R)	ANIM3006	2	Animal Health & Epidemiology (R)
	2	Elective (from BAppSci course list)	ANIM3040	2	Animal Nutrition (R)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
AGRC3026	2	Comparative International Farm Systems	STAT2701	2	Biometrics I (R)
MGTS2604	2	Introduction to Human Resource Management (N/A*)		2	Elective (from BAppSci course list)

N/A* Not available externally; approval may be sought to enroll in an equivalent course cross-institutionally. Seek advice from the Academic Advisor in the School of NRSM.

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
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The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.								

Animal Science Major / Wildlife Management Major

Academic Advisor: Dr Mark Hohenhaus, Email: m.hohenhaus@uq.edu.au / Dr Greg Baxter, Email: g.baxter@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	ANIM1003	2	Animal Structure & Function (R)
CHEM1002 ^C OR Elective	2 2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	ENVM2504	2	Regulatory Frameworks in Environmental Management (R-Vol)
ANIM2011	2	Animal Physiology (R)	AGRC1017 ^C OR Elective	2 2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
AGRC2019	2	Ecology of Natural & Agricultural Systems (R)	ANIM3040	2	Animal Nutrition (R)
LPWM2003	2	Principles of Wildlife Management	ENVM3506	2	International & National Conservation Policy
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
ANIM2002	2	Animal Genetics & Breeding (R)	ANIM3006	2	Animal Health & Epidemiology (R)
	2	Elective (from BAppSci course list)	STAT2701	2	Biometrics I (R)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
ANIM3019	2	Animal Reproduction (R)	ANIM3018	2	Wildlife Technologies
LPWM3002	2	Sustainable Wildlife Use & Conservation	AGRC2015 OR LPWM2007	2 2	Short International Experience ¹ OR Environmental Management Field Studies (R)

¹ Participating in AGRC2015 will require attendance at Gatton campus at pre and post tour meetings. These may involve 4 meetings of one hour's duration, which will normally be held after 5.00pm. For further information, contact Dr Manda Page, Email: m.page@uq.edu.au

Bold = Core Courses	<i>Italics</i> = Major 1	Plain = Major 2
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To choose an elective, all students should consult the full program lists on the web at <http://www.uq.edu.au/study/>

The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.

Conservation Management Major / Tropical Forest Management Major

Academic Advisor: Dr Manda Page, Email: m.page@uq.edu.au /
Dr Grant Wardell-Johnson, Email: g.wardwell-johnson@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	ENVM2504	2	Regulatory Frameworks in Environmental Management (R-Vol)
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	AGRC1017 ^C OR Elective	2 2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
AGRC2019/ AGRC2019	2	<i>Ecology of Natural & Agrifood Systems</i> / Ecology of Natural & Agrifood Systems (R)	AGRC2014/ AGRC2014	2	<i>Problem Solving in Natural & Agrifood Systems (R) I</i> / Problem Solving in Natural & Agrifood Systems (R)
ENVM2519	2	<i>National Park Management</i>		2	Elective (from Conservation Management Major elective list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
FRST2002	2	Growing & Managing Tropical Forests (R ²)	FRST3006	2	Quantifying Forest Benefits (Y:2008)
	2	Elective (from BAppSci course list)	STAT2701	2	Biometrics I (R)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
CHEM1002 ^C OR Elective	2 2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	FRST3001	2	Farm & Community Forestry
FRST3002	2	Forest Assessment (R ²)		2	Elective (from Conservation Management Major elective list)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
LAND3013	2	<i>Integrated Landscape Management (R)</i>		2	Elective (from BAppSci course list)
	2	Elective (from BAppSci course list)		2	Elective (from BAppSci course list)

Conservation Management Major electives (at least #4 (2 courses) to be selected from following):

FIRST SEMESTER			SECOND SEMESTER		
ENVM3508	2	Public Sector Management & Conservation Planning	ENVM1511	2	Principles & Practices of Interpretation
			ENVM2512	2	Fire Management (R)
			ENVM3517	2	Contemporary Protected Area Management (R-TBA)

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To choose an elective, all students should consult the full program lists on the web at http://www.uq.edu.au/study/								
The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.								

Conservation Management Major / Wildlife Management Major

Academic Advisor: Dr Manda Page, Email: m.page@uq.edu.au / Dr Greg Baxter, Email: g.baxter@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1018	2	Introductory Biology (R)	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	AGRC1017 ^C OR Elective	2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
ANIM1014	2	Animal Welfare, Behaviour & Handling (R)	ENVM2504	2	Regulatory Frameworks in Environmental Management (R-Vol)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
AGRC2019/ AGRC2019	2	Ecology of Natural & Agrifood Systems / Ecology of Natural & Agrifood Systems (R)	AGRC2014	2	Problem Solving in Natural & Agrifood Systems (R)
ENVM2519	2	National Park Management		2	Elective (from Conservation Management Major course list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
LPWM2003	2	Principles of Wildlife Management	ANIM3018	2	Wildlife Technologies
	2	Elective (from the Conservation Management elective course list)	STAT2701	2	Biometrics I (R)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
CHEM1002 ^C OR Elective	2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	ENVM3506	2	International & National Conservation Policy
LAND3013	2	Integrated Landscape Management (R)		2	Elective (from BAppSci course list)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
LPWM3002	2	Sustainable Wildlife Use & Conservation	AGRC2015 OR LPWM2007	2	Short International Experience ¹ OR Environmental Management Field Studies (R)
	2	Elective (from BAppSci course list)		2	Elective (from BAppSci course list)

Conservation Management Major (at least #4 (2 courses) to be selected from following):

FIRST SEMESTER			SECOND SEMESTER		
ENVM3508	2	Public Sector Management & Conservation Planning	ENVM1511	2	Principles & Practices of Interpretation
			ENVM2512	2	Fire Management (R)
			ENVM3517	2	Contemporary Protected Area Management (R TBA)

¹ Participating in AGRC2015 will require attendance at Gatton campus at pre and post tour meetings. These may involve 4 meetings of one hour's duration, which will normally be held after 5.00pm. For further information, contact Dr Manda Page, Email: m.page@uq.edu.au

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The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.

Plants Major / Regional and Rural Business Management Major

Academic Advisor: Dr Doug George, Email: d.george@uq.edu.au/ Mr Steve Beasley, Email: sbeasley@uqg.uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	MGTS1960	2	MGTS1960 Business Management
CHEM1002 ^C OR ANIM1014	2	Agricultural & Environmental Chemistry I (R) ^C OR Animal Welfare Behaviour & Handling (R)	CHEM1003	2	Agricultural & Environmental Chemistry II (R)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
MKTG1501	2	Introduction to Marketing (N/A*)	ENVM1512	2	Agricultural & Ecological Economics (Y:2007)
ANIM1014 ^C OR Elective	2	Animal Welfare Behaviour & Handling (R) ^C OR Elective (from BAppSci course list)	AGRC1017 ^C OR Elective	2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
LAND2003	2	<i>The Soil Environment</i>	FINM3960	2	Investment Project Appraisal
MGTS2604	2	Introduction to Human Resource Management (N/A*)	PLNT2011	2	<i>Plant & Environmental Health (R)</i>
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
AGRC3026	2	Comparative International Farm Systems & Case Studies	STAT2701	2	Biometrics I (R)
HORT2007	2	<i>Horticultural Science (R)</i>		2	Elective (from BAppSci course list)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
LAND3005 OR LAND3007	2	<i>Soil Plant Relationships (R-TBA)</i> OR <i>Land Use & Management (R)</i>	AGRC2020	2	<i>Agronomy (R)</i>
	2	Elective (from BAppSci course list)	AGRC3002 OR AGRC3006 OR HORT3008	2	Crop Production Science (R) OR Pasture Science OR Lifestyle Horticulture (R)

N/A* Not Available externally- approval may be sought to enrol in an equivalent course cross-institutionally. Seek advice from Academic Advisor in the School of NRSM.

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
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To choose an elective, all students should consult the full program lists on the web at <http://www.uq.edu.au/study/>

The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.

Regional & Rural Business Management Major / Tropical Forest Management Major

Academic Advisor: Mr Steve Beasley, Email: sbeasley@uqg.uq.edu.au /
Dr Grant Wardell-Johnson, Email: g.wardwell-johnson@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	MGTS1960	2	Business Management /Business Management
CHEM1002 OR ANIM1014	2	Agricultural & Environmental Chemistry I (R) ^C OR Animal Welfare Behaviour & Handling (R)	AGRC1017 OR Elective	2	Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
FRST2002	2	Growing & Managing Tropical Forests (R)	AGRC2014	2	Problem Solving in Systems Thinking & Practice for Environmental & Agrifood Industries (R)
ANIM1014 ^C OR Elective	2	Animal Welfare Behaviour & Handling (R) ^C OR Elective (from BAppSci course list)	ENVM2504	2	Regulatory Frameworks in Environmental Management (R-Vol)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
AGRC2019	2	Ecology of Natural & Agricultural Systems (R)	ENVM1512	2	Agricultural & Ecological Economics
MKTG1501	2	Introduction to Marketing (N/A*)	STAT2701	2	Biometrics I (R)
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
FRST3002	2	Forest Assessment	FINM3960	2	Investment Project Appraisal
MGTS2604	2	Introduction to Human Resource Management (N/A*)		2	Elective (from BAppSci course list)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
AGRC3025	2	Decision Support Systems for Natural & Agrifood Systems	FRST3001	2	Farm & Community Forestry
	2	Elective (from BAppSci course list)	FRST3006	2	Quantifying Forest Benefits

N/A* Not available externally; approval may be sought to enroll in an equivalent course cross-institutionally. Seek advice from Academic Advisor in School of NRSM.

Bold	=	Core Courses	<i>Italics</i>	=	<i>Major 1</i>	Plain	=	Major 2
N/A	=	Not available externally	TBA	=	To be advised	R	=	Residential School
Vol	=	Voluntary	Y	=	First year available externally	Ra	=	Residential School will be held at the Gympie Forestry Training Centre

To choose an elective, all students should consult the full program lists on the web at <http://www.uq.edu.au/study/>

The following are suggested Major combinations only. Further combinations are available – please check with your Academic Advisor.

Regional & Rural Business Management Major / Wildlife Management Major

Academic Advisor: Mr Steve Beasley, Email: sbeasley@uqg.uq.edu.au / Dr Greg Baxter, Email: g.baxter@uq.edu.au

Program Requirements: • 30 days Industry Practice work experience

^C If student does not have Senior Chemistry or Mathematics B

2008 FIRST SEMESTER			2008 SECOND SEMESTER		
Code	#	Title	Code	#	Title
AGRC1015	2	Knowledge Management in Natural & Agrifood Systems	AGRC1014	2	Plant Utilisation in Natural & Agricultural Environments (R)
AGRC1018	2	Introductory Biology (R)	AGRC1019	2	Plant & Animal Biology (R)
2009 FIRST SEMESTER			2009 SECOND SEMESTER		
AGRC1010	2	Systems Thinking & Practice for Environmental & Agrifood Industries (R)	MGTS1960	2	Business Management
CHEM1002 ^C OR Elective	2	Agricultural & Environmental Chemistry I (R) ^C OR Elective (from BAppSci course list)	AGRC1017 OR Elective	2	AGRC1017 Agricultural Mathematics (R) ^C OR Elective (from BAppSci course list)
2010 FIRST SEMESTER			2010 SECOND SEMESTER		
ANIM1014	2	Animal Welfare Behaviour & Handling (R)	ENVM1512	2	Agricultural & Ecological Economics
AGRC2019	2	Ecology of Natural & Agricultural Systems (R)	ENVM2504	2	Regulatory Framework in Environmental Management (R-Vol)
2011 FIRST SEMESTER			2011 SECOND SEMESTER		
LPWM2003	2	Principles of Wildlife Management	ANIM3018	2	Wildlife Technologies
MKTG1501	2	Introduction to Marketing (N/A*)	FINM3960	2	Investment Project Appraisal
2012 FIRST SEMESTER			2012 SECOND SEMESTER		
LPWM3002	2	Sustainable Wildlife Use & Conservation	ENVM3506	2	International & National Conservation Policy
MGTS2604	2	Introduction to Human Resource Management (N/A*)	STAT2701	2	Biometrics I (R)
2013 FIRST SEMESTER			2013 SECOND SEMESTER		
AGRC3025	2	Decision Support Systems for Natural & Agrifood Systems	AGRC2015 OR LPWM2007	2	Short International Experience ¹ OR Environmental Management Field Studies (R)
	2	Elective (from BAppSci course list)		2	Elective (from BAppSci course list)

N/A* Not available externally; approval may be sought to enroll in an equivalent course cross-institutionally. Seek advice from Academic Advisor in the School of NRSM.

¹ Participating in AGRC2015 will require attendance at Gatton campus at pre and post tour meetings. These may involve 4 meetings of one hour's duration, which will normally be held after 5.00pm. For further information, contact Dr Manda Page, Email: m.page@uq.edu.au