Science

Bachelor of Science (3970)

2015 Commencing Students

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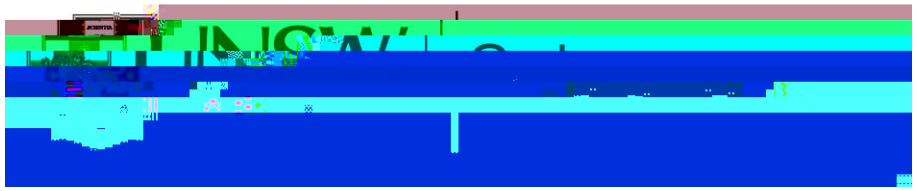
Information is correct as of 29.08.2022 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G



with a major in

(BINFB13970)

BABS1201	COMP1917

Major	96 UoC (16 courses)	108 UoC	
Science Electives	12 UoC (2 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major.

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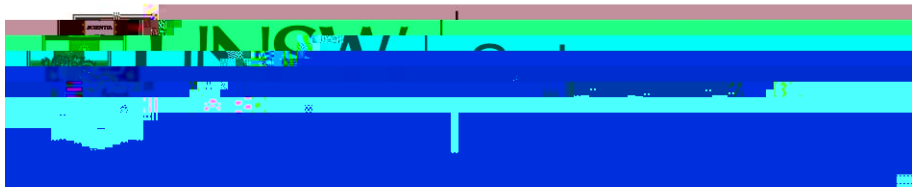
are not required, but are recommended as complementary courses for this major when choosing electives.

Students cannot complete more than 72 UoC of Level 1 courses including any GEN courses and Level 1 courses taken for General Education.



with a major in

(BIOSJ13970)

Major	72 UoC (12 courses)	108 UoC	
Science Electives	36 UoC (6 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

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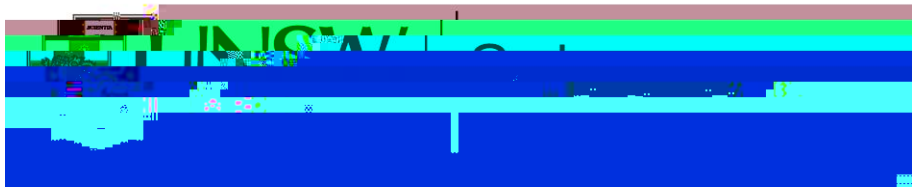

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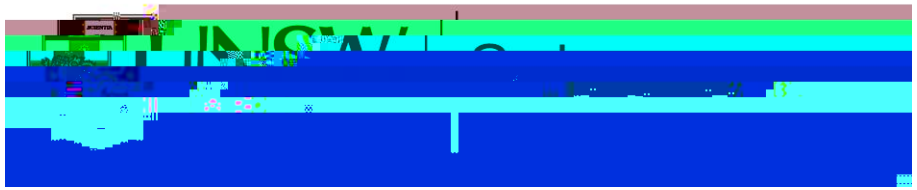

with a major in

(BIOSG13970)

BIOS1101	BIOS1301	GEOS1701
S2	S1	S1

Major	72 UoC (12 courses)	108 UoC	
Science Electives	36 UoC (6 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

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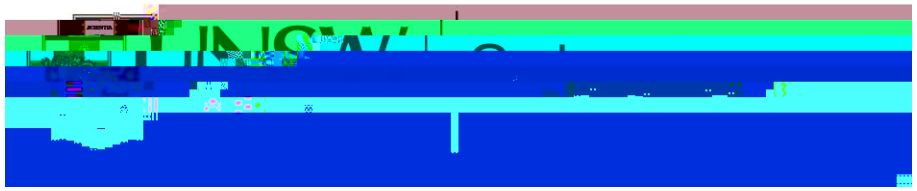

with a major in

(GEOGG13970)

GEOS1601	GEOS1701	MATH1041	Science Level 1 Elective	Science Elective	Science Elective	Science Elective	Science Elective
S2	S1	S1, S2					
BEES2041	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Science Elective	Science Elective	Science Elective	Free Elective	Free Elective
S1							
GEOS3911	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Free Elective	Free Elective	General Education	General Education
S1							

Major	60 UoC (10 courses)	108 UoC
Science Electives	48 UoC (8 courses)	
Free Electives	24 UoC (4 courses)	36 UoC
General Education	12 UoC (2 courses)	

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major.

GEOS2001, GEOS2641, GEOS2711, GEOS2721, GEOS2811, GEOS2821

GEOS3611, GEOS3621, GEOS3641, GEOS3651, GEOS3721, GEOS3731, GEOS3761, GEOS3811, GEOS3821, GEOS3921

BIOS1301, BEES3041

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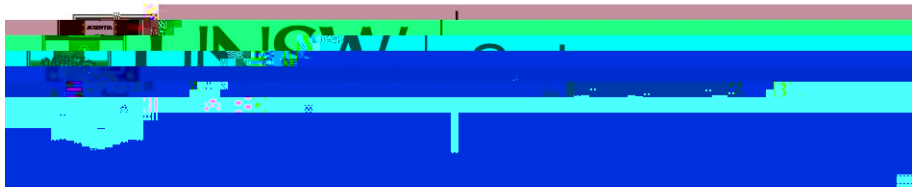
Information correct for students commencing the Bachelor of Science in 2015



with a major in

(MATSB13970)

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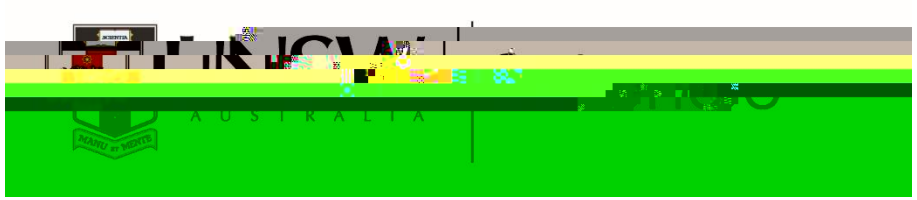
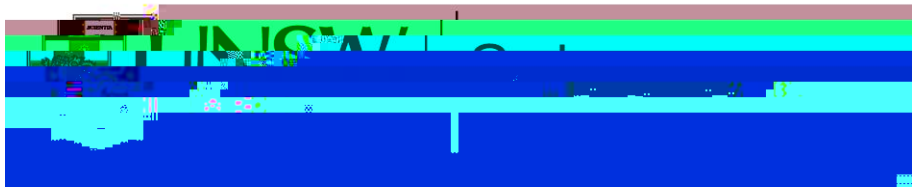
courses cannot be Science


AUSTRALIA



with a major in

(MICRB13970)

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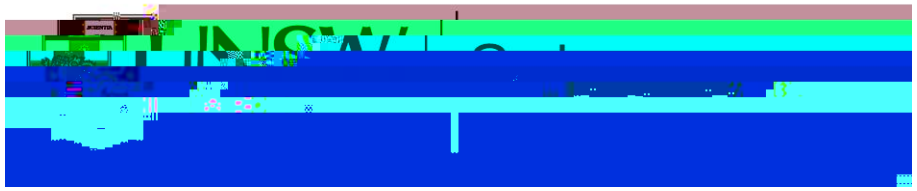
are not required, but



with a major in

(BIOCM13970)

BABS1201 Summer, S1	BABS1202 S2	CHEM1011 (S1,S2) or CHEM1031 (S1)	CHEM1021 (Summer, S2) or CHEM1041 (S2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	Science Elective	Science Elective
BABS2202 S2	BIOC2101 S1	BIOC2201 S2	6 UoC from Stage 2 Electives	General Education	General Education	Science Elective	Science Elective
BIOC3271 (S2) or BIOC3671 (S2)	BIOC3261 S2	6 UoC from Stage 3 Electives	Science Elective	Free Elective	Free Elective	Free Elective	Free Elective

Major	78 UoC (13 courses)	108 UoC	
Science Electives	30 UoC (5 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Science in 2015

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major.

MICR2011, BABS2204 (or BABS2264)

BABS3281, BIOC3111, BABS3121

CHEM2021, CHEM2041, BABS3021 (or MICR3621), CHEM3021, CHEM6041

BABS3021 (or MICR3621), BINF3010

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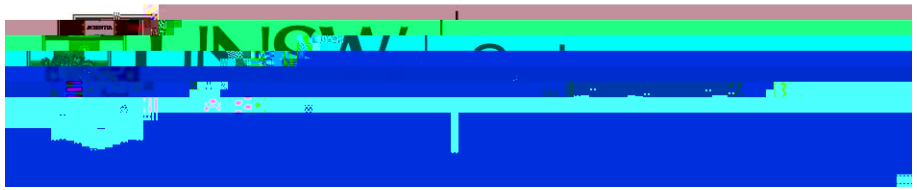

with a major in

(NEURS13970)

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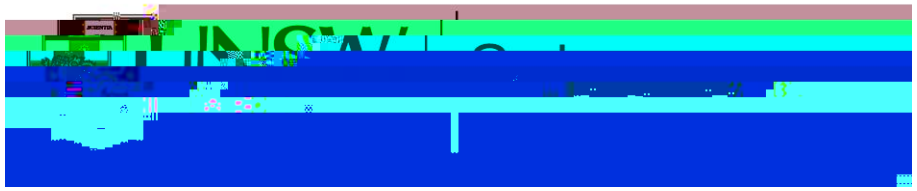
Students cannot complete more than 72 UoC



with a major in

(PATHA13970)

BABS1201	BIOS1101		CHEM1021 (Summer, S2) or CHEM1041 (S2)
S1, Summer	S2		
ANAT2241	PATH2201	BIOC2181 (S1) or BIOC2101 (S1)	6 UoC from Stage 2 Electives
S1	S2		
PATH3205	PATH3206	6 UoC from Stage 3 Electives	
S1	S1		

Major	66 UoC (11 courses)	108 UoC	
Science Electives	42 UoC (7 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major.

ANAT2111, BABS2202, MICR2011

ANAT3212, BABS3041, PATH3207, PATH3208

MATH1041

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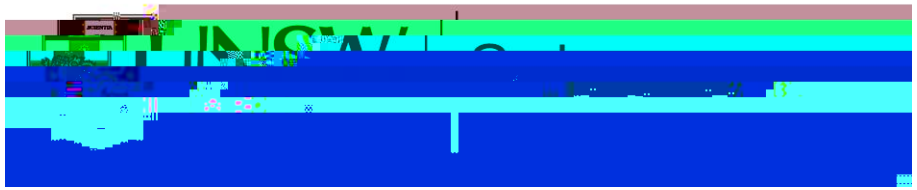
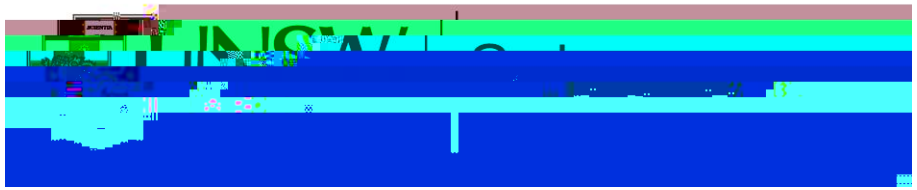
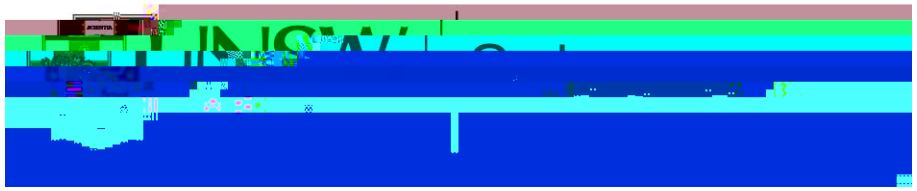




with a major in

(MATHN13970)



with a major in

(PHYSK13970)

	PHYS1121 (S1,S2) or PHYS1131 (S1,S2) or PHYS1141 (S1)	PHYS1221 (Summer,S2) or PHYS1231 Summer, S2) or PHYS1241 (S2)	MATH1131 (S1,S2) or MATH1141 (S1)	MATH1231 (Summer,S2) or MATH1241 (S2)	Science Elective
	PHYS2110	PHYS2210	MATH2011 (S1) or MATH2111 (S1)	MATH2121 (S2) or MATH2221 (S2)	6 UoC of level II or III PHYS course
	S1	S2			
	6 UoC of level III PHYS courses	6 UoC of level III PHYS courses	6 UoC of level III PHYS courses		

Major	78 UoC (13 courses)	108 UoC	
Science Electives	30 UoC (5 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Science in 2015

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major.

Students who wish to take honours in Physics should take 24 UOC of level III PHYS courses which include: PHYS3011, PHYS3021, PHYS3031

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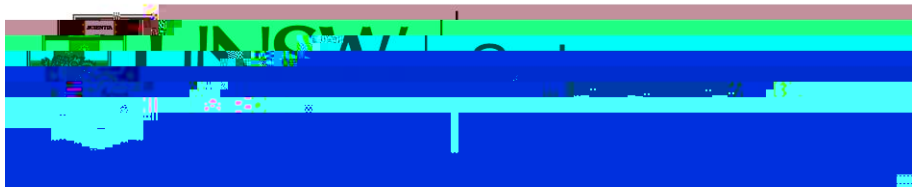

with a major in

(PSYCA13970)

PSYC1001	PSYC1011	PSYC1111	Science Level 1 Elective		Science Elective
S1	S2	S2			
PSYC2001	PSYC2061	PSYC2071	PSYC2081	PSYC2101	
S1	S1	S2	S1	S2	
PSYC3001	PSYC3011	6 UoC from Elective Stream A	6 UoC from Elective Stream B	6 UoC from Elective Stream A or B	
S1	S2				

Major	78 UoC (13 courses)	108 UoC	
Science Electives	30 UoC (5 courses)		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

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PSYC3051, PSYC3211, PSYC3221, PSYC3241, PSYC3311, PSYC3371

PSYC3121, PSYC3141, PSYC3301, PSYC3331, PSYC3341, PSYC3361

PSYC1031

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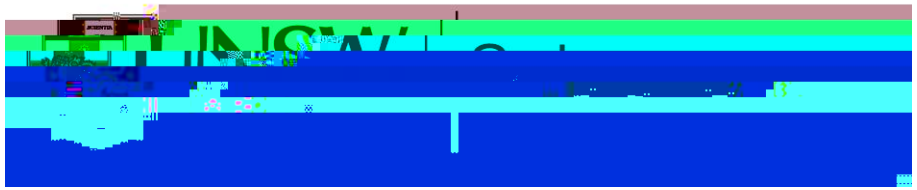

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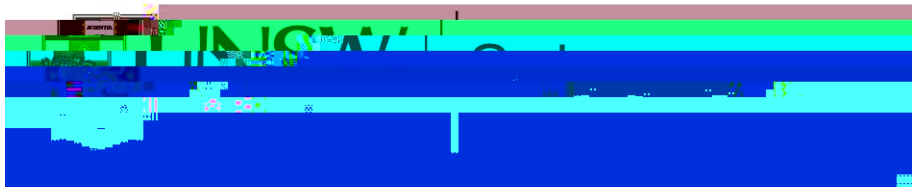

with a major in

(VISNA13970)