Sample Course Plan - Semester 1 2023 entry B1393 Bachelor of Agricultural Science

(Crop and Pasture Science) & Bachelor of Business (International Business) - 96 credit points

Academic Chair Crop and Pasture Science: Dr Graham O'Hara

Email: G.Ohara@murdoch.edu.au

Academic Chair Business: Ms Anne Peachey
Email: A.Peachey@murdoch.edu.au

Major Prerequisites: Chemistry Background

Students who achieved a final scaled score of 50 percent or more in Chemistry 3A/3B or Chemistry ATAR within the past three years should seek an exemption from their Academic Chair for CHE140 Fundamentals of Chemistry. Students who have completed previous chemistry not stated above should also consult their Academic Chair for clarification of their enrolment requirements. The following course plan applies for students that are not granted an exemption for CHE140.

requirements. The following course plan applies for students that ar				
Semester 1		Semester 2	2	
	ANS105 Agricultural Science and Food	3pts	BIO152 Cell Biology	3pts
	Production		BSL165 Foundations of Business Law	3pts
	BSC100 Building Blocks for Science	3pts	BUS124 Global Marketing	3pts
-	Students		MAS183 Statistical Data Analysis	3pts
Year 1	BUS123 Management in a Global	3pts		
۶	Environment			12pts
	CHE140 Fundamentals of Chemistry	3pts		
	,			
		12pts		
	BUS163 Introduction to Accounting	3pts	ANS207 Crop and Pasture Science	3pts
	BUS171 Foundations of Economics	3pts	ANS208 Crop Protection and Plant	3pts
7	ENV243 Water and Earth Science	3pts	Biosecurity	-
, <u> </u>	MSP100 Career Learning: Managing Your	3pts	Crop and Pasture Science Specified	3pts
Year	Career	•	Elective*	
>		12pts	MSP200 Building Employability Skills	3pts
		-		
				12pts
	ANS309 Agricultural Markets, Economics	3pts	ANS311 Agricultural and Environmental	3pts
	and Policy		Technologies	
	BUS219 International Business	3pts	BUS338 Global Strategic Management	3pts
m	BUS212 Introduction to International		BUS341 Business Negotiations: An	
Year	Finance	3pts	International Perspective	3pts
\ ¥	Part II Option		Part II Option	3pts
	•	3pts	•	
		•		12pts
		12pts		•
	BUS211 International Logistics	3pts	ANS312 Advanced Crop and Pasture	3pts
	BUS284 Comparative Corporate	3pts	Science	•
4	Governance Structures	3pts	MSP201 Real World Learning	3pts
Year 4	Part II Option	3pts	Part II Option	3pts
¥e	Part II Option	-	Part II Option	3pts
		12pts		- P
				12pts
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*Crop & Pasture Science Specified Electives:

BIO246 Microbiology - 3 points

MURDOCH: S1-internal

BIO282 Molecular Biology - 3 points

MURDOCH: S1-internal

MAS223 Applied Statistics - 3 points MURDOCH: S2-internal, S2-external BIO257 Australian Biodiversity - 3 points

MURDOCH: S2-internal

ENV303 GIS for Environmental Management and Planning - 3 points

MURDOCH: S2-internal, S2-external

Disclaimer: This course plan is a <u>sample only</u> and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online <u>Handbook</u>. Correct as at 22.02.2022

Recommended Options:

ANS101 Introduction to Livestock Science and Genetics – 3 pts

MURDOCH: S2-internal

BMS107 Foundations of Vertebrate Form and Function – 3 pts

MURDOCH: S2-internal

ANS230 Animal Production Systems II – 3 pts

MURDOCH: S1-internal

ENV242 Atmospheric and Climate Science - 3 pts

MURDOCH: S1-internal BIO247 Biochemistry - 3 pts MURDOCH: S2-internal

MAS224 Biostatistical Methods - 3 pts MURDOCH: S1-internal, S1 - external

ANS301 International Study Tour Opportunities - 3 pts

MURDOCH: S2-internal

ANS363 Applied Animal Agriculture – 3 pts

MURDOCH: S2-internal

ANS364 Applied Animal Breeding - 3 pts

MURDOCH: S1-internal

ANS365 Equine Physiology and Behaviour – 3 pts MURDOCH: S1-internal