

APPENDIX B

Course Requirements for the University Degree of Bachelor of Science in Animal Behavior

CMCC courses	credits	UNE Equivalency Course List	credits
BIO 131 Biology I	3	BIO 106/L Biology II	4
BIO 132 Biology I lab	1		
BIO 133 Biology II	3	BIO 105/L Biology I	4
BIO 134 Biology II lab	1		
BIO 115 Anatomy & Physiology I	3	BIO 208/L Anatomy & Physiology I	4
BIO 116 Anatomy & Physiology I lab	1		
BIO 117 Anatomy & Physiology II	3	BIO 209/L Anatomy & Physiology II	4
BIO 118 Anatomy & Physiology II lab	1		
CHY 121 General Chemistry I	3	CHE 110/L General Chemistry I	4
CHY 122 General Chemistry I lab	1		
CHY 123 General Chemistry II	3	CHE 111/L General Chemistry II	4
CHY 124 General Chemistry II lab	1		
CHY 221 Organic Chemistry I	3	CHE 210/L Organic Chemistry I	5
CHY 222 Organic Chemistry I lab	2		
CHY 251 Organic Chemistry II	3	CHE 211/L Organic Chemistry II	5
CHY 252 Organic Chemistry II lab	2		
MAT 122 College Algebra ^A	3	SAS 022 Advanced Algebra & Problem Solving ^A	3
MAT 132 Precalculus	3	MAT 180 Precalculus	3
MAT 283 Calculus I or MAT 135	4 or 3	MAT 190 Calculus I or MAT 120 Statistics	4 or 3
ENG 101 College Writing or ENG 105 College Writing Workshop	3 or 4	ENG 110 Composition	4
COM 100 Public Speaking	3	SPC 100 Effective Public Speaking (EXP)	3
PHI 111 Ethics	3	PHI 199 Philosophy Elective (EXP)	3
Humanities or Social Sciences Electives ^{BC}	6	Human Traditions ^B or Social Global Awareness ^C	6
General Elective ^D	3	Human Traditions or Social Global Awareness or Studio Art ^D	3
Total CMCC credits	61-63		
		Courses to complete Animal Behavior major at UNE	
		PSY 225 Psychology Statistics	3
		PSY 285 Research Methods	3
		PSY 365 Biological Bases of Behavior	3
		PSY 275 Intro to Techniques of Animal Behavior	3
		PSY 362 Animal Cognition	3
		PSY 382 Animal Learning & Behavior	3

		PSY 335 Comparative Animal Behavior	3
		PSY 495 Animal Behavior Internship	3-12
		PSY 425 Advanced Methods in Animal Behavior	3
		BIO 322 Comparative Animal Physiology	3
		Animal Behavior Electives	9 - 0
		ENV 104 Introduction to Environmental Issues	3
		Studio Art	3
		Human Traditions or Social Global Awareness	3
		CIT 400 Citizenship	1
		2 Advanced Studies	6
		General Electives	5
		TOTAL credits	120
Optional courses meeting equivalency criteria			
PSY 101 Introduction to Psychology	3	PSY 105 Introduction to Psychology	3
PSY 111 Developmental Psychology	3	PSY 250 Lifespan Development in Context (SGA)	3
PHY 142 & 143 Physics I w/ lab	3+1	PHY 110 General Physics I w lab	4
BIO 222 & 223 Genetics w/ lab	3+1	BIO 207 Organismal Genetics or BIO 200 Human Genetics	4-5
BIO 255 & 256 Forensics Science w/ lab	3+1	BIO 200-level elective	3-4
BUS 220 Managing People and Organizations	3	BUMG 200 Management	3

NOTES

- A: SAS courses do not count towards the 120 credits for graduation.
- B: Human Traditions I & II are equivalent to CMCC HIS 151 & 152 respectively; 2 courses required.
- C: Social Global Awareness courses can be selected from the following: PSY 201 Social Psychology, PSY 111 Developmental Psychology, SOC 200 Issues in Diversity, SOC 201 Sociology of Aging, SOC 215 Sociology of Gender, SOC 220 Sociology of the Family; 2 courses required. Other courses may apply to this second-year theme of the CORE curriculum upon review by the appropriate department.
- D: Studio Art satisfies Creative Arts Experience; 1 course required.
- E: If students are unable to take courses at CMCC that cover Human Traditions or Social Global Awareness, they may fulfill General Elective requirement identified in UNE's curriculum plans. This means that students would take the Human Traditions or Social Global Awareness credits at UNE.

APPENDIX C

Remaining Courses for Bachelor of Science in Animal Behavior

UNE FALL III		UNE SPRING III	
COURSE	CREDIT	COURSE	CREDIT
PSY 225 Psychology Statistics	3	PSY 382 Animal Learning & Behavior	3
PSY 365 Biological Bases of Behavior	3	PSY 285 Research Methods	3
PSY 275 Introduction to Techniques of Animal Behavior	3	PSY 335 Comparative Animal Behavior	3
PSY 362 Animal Cognition	3	Animal Behavior Elective	3
BIO 322 Comparative Animal Physiology	3	ENV 104 Introduction to Environmental Issues	3
	15		15

UNE FALL IV		UNE SPRING IV	
COURSE	CREDIT	COURSE	CREDIT
PSY 495 Animal Behavior Internship	3-12	CIT 400 Citizenship	1
Animal Behavior Elective	3-0	PSY 425 Advanced Methods in Animal Behavior	3
Studio Art	3	Animal Behavior Elective	3
General Elective	3-0	Human Traditions or Social Global Awareness	3
Advanced Studies	3	General Elective	3
		Advanced Studies	3
	15-18		16