Biology (Ecology, General Education Requ		, and Conservati	on) Checkli	st	/180
English Comp	/5cr		Foreign Langua	ge 3 qts or te	st/prof equivalent
A&H (Arts and Humanities			SSc (Social Sciences)		
cr			cr		
	cr				
	cr			cr	
				cr cr	
These requirements will be compl Natural Science 20/20	eted by the Biolo	egy major requirements:	Additional AoI	15/15	
Major Requirements					
Chemistry (Choose one)			Mathematics (Choose one)		
CHEM 120,220,221			MATH 124/144,125/145		
CHEM 142,152 223, 224			QSCI 291,292 (Calculus)		
CHEM 142, 152, 162, 237,238,239			STAT 311/ QSCI 381/BIOST 310, QSCI 482		
			1 Statistics	course and 1 Calcu	ılus Course
Genetics (Choose one)					
BIOL/FISH 340 (AUT only)			Physics (Choose one)		
GENOME 371 (AUT only)			PHYS 114,115 (<i>Algebra</i>)		
GENOME 361			PHYS 121,122 (<i>Calculus</i>)		
Intro Biology Series BIOL 180, 200, 220					
Breadth Class (Micro/Phys in focus)cr (min of 3 cr)			Natural History/Biodiversity (may also count as a 2nd lab)cr (min of 3 cr)		
Advanced Electives: 31 cr	redits (must ha	ave <u>1 class</u> from the selec	ctions in the Ecology,	Evolution, and Conse	ervation lists)
Ecology Class		Evolution Class		Conservation (Class
cr					cr
The requirements below can have	credits shared w	vith other major or general	requirements such as	Natural History, and/or	adv electives:
1 st Lab	2 nd Lab)	Breadth	Div	Versity(Gen Ed)
300/400 BIOL Residency _		400 lvl Biolog	=	Writing	/10
	<u>cr</u>		cr		cr
	_cr		cr		cr

_____cr

_____cr

_____cr