

CHECKLIST FOR BIOLOGY GRADUATION REQUIREMENTS

NAME: _____

CLASS: _____

MATH CORE REQUIREMENTS (6 credits, all grades C or better)

TAKE **ONE** COURSE FROM GROUP A, AND **ONE** FROM GROUP B

group A	{	STAT 240 Intro to Stats	_____	Cannot sub Stat 111, Stat 140, or equivalent
		RES ECON 211 or 212 Intro Stats	_____	
group B	{	MATH 127 Calculus I	_____	For grad/med school, take 2+ from group B
		MATH 128 Calculus II	_____	
		STAT 501 Methods of Applied Stats	_____	
		CMPSCI 121 Intro to Problem Solving	_____	

PHYSICAL SCIENCES CORE REQUIREMENTS (24 credits, all grades C or better)

PHYSICS 131 and 132	_____	_____
CHEM 111 and 112 General Chem I & II	_____	_____
CHEM 261 and 262/269 Org Chem I & II	_____	_____

BIOLOGICAL SCIENCE CORE REQUIREMENTS (36 credits, all grades C or better)

BIOL 151* and 152/153** Intro Biology I & II	_____	_____	_____
BIOL 312 Writing in Biology	_____		

Courses below this line must be from the approved courses list and must total 25 credits. # CR 200 # CR 300+ (at least 13 CR must be 300+)

Genetics COURSE	# _____	_____	_____] must have four of five
Cell COURSE	# _____	_____	_____	
Physiol COURSE	# _____	_____	_____	
Evolution COURSE	# _____	_____	_____	
Ecol COURSE	# _____	_____	_____	
other COURSE	# _____	_____	_____	
other COURSE	# _____	_____	_____	
other COURSE	# _____	_____	_____	two labs? _____
other COURSE	# _____	_____	_____	animal? _____
other COURSE	# _____	_____	_____	plant? _____

total credits _____ + _____ = grand total _____

* Prior to Spring 2013, Biology 100 replaces Biology 151

** Prior to Spring 2013, Biology 101 replaces Biology 152/153