BEIHAVEN UNIVERSITY

CHECKLIST FOR GRADUATION REQUIREMENTS IN BIOLOGICAL SCIENCES (CELLULAR & MOLECULAR SCIENCES)

BACHELOR OF SCIENCE – **TRANSFER**

Minimum of 124 credit hours required for graduation

	Ge	neral Education	37	hours	1	
		Major	53			
	G	eneral Electives	34	hours		
		Total:	124			
Name:				ID#:	_	
<u>Freshman Year (Fall):</u>				<u>Freshman Year (Spring):</u>		
BU 102 Transfer Success	1			BIB 221 Exploring the NT	3	
BIB 220 Exploring the OT	3			ENG 102 Freshman English II*	3	
ENG 101 Freshman English I	3			MAT 101 College Algerbra	3	
BIO 105 General Biology I	3			BIO 106 General Biology II*	3	
BIO 107 General Biology Lab I	1			BIO 108 General Biology II Lab*	1	
General Elective	3			General Elective	3	
General Elective	3					
То	otal 17			Total	16	
Sophomore Year (Fall):				Sophomore Year (Spring):		
American/British Lit* (choose one)	3			ENG 203/204 World Lit*	3	
ENG 201, 202 or				HIS 107/108 Civilization	3	
ENG 205, 206				CHE 112 General Chemistry II*	3	
HIS 205 Contemp. World History	3			CHE 114 General Chemistry II Lab*	1	
WCV 302 Christian Interpretation*	2			Science Requirement [choose one]	4	
CHE 111 General Chemistry I*	3			BIO 125 or PHY 125		
CHE 113 General Chemistry Lab I*	1					
General Elective	3					
General Elective	1					
To	otal 16			Total	14	
<u> Junior Year (Fall):</u>				<u> Junior Year (Spring):</u>		
C&M Elective* (Choose one)	4			BIO 342 Genetics*	3	
- BIO324/325 Physiology & Lab*				BIO 343 Genetics Lab*	1	
- CHE415/417 Biochemistry & Lab*				BIO336/337 Comp Anat. w/Lab* OR	4	
- CHE416/418 Biochemistry & Lab*				BIO 379/380 Microbiology w/ Lab*		
BIO 375/377 Cell and Molecular I*	4			BIO 376/378 Cell & Molecular II*	4	
CHE 215/217 Organic Chemistry I*	4			General Elective	3	
Statistics Requirement (choose one)	* 3					
BUS305 or PSY 303 or						
MAT200 or MAT305						
Тс	otal 15			Total	15	
<u>Senior Year (Fall):</u>				<u>Senior Year (Spring):</u>		
BIO 400 Special Topics*	1			WVC401 Kingdom Life*	3	
C&M Elective* (Choose one)	4			BI0333/334 Histology* (4) or	4	
- BIO324/325 Physiology & Lab*		_		BIO410 Immunology (3)		
- CHE415/417 Biochemistry & Lab*				BIO 401 Capstone	1	
- CHE416/418 Biochemistry & Lab*				General Elective	3	
General Elective	3			General Elective	3	
General Elective	3					
General Elective	3					
General Elective	3					
Tc	otal 17			Total	14	
tes; Please see catalogue for detail						
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ITS FOR EACH SEMESTER THEY ATTEND BELHAVEN