

## Marian University 2009 - 2010

**School of Mathematics and Natural Science**  
**Biology Department**

Student's Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Minor: Biology**

<b>BIOLOGY MINOR</b>									
<b>39 credits as follows:</b>									
<b>23 credits:</b>									
COURSE ID	COURSE TITLE	CR	PREREQUISITES	COURSE CYCLE			ADVISOR COMMENTS	CR	GR
				SEM I	SEM II	SUM			
BIO 101	Biological Principles I & Lab	4		X					
BIO 102	Biological Principles II & Lab	4	BIO 101		X				
BIO 231	Botany	4	BIO 100 or BIO 102	O					
BIO 301	Genetics and Lab	4	BIO 100 or BIO 102; CHE 202	X					
BIO 302	Cell Biology	3	BIO 100 or BIO 102; CHE 202		X				
BIO	Biology Electives	4							
<b>16 credits (Biology Minor prerequisites):</b>									
CHE 101	Principles of Chemistry I	4		X	X	X			
CHE 102	Principles of Chemistry II	4	CHE 101 or CHE 105		X				
CHE 201	Organic Chemistry I	3	CHE 101	X					
CHE 202	Organic Chemistry II	3	CHE 201		X				
CHE 251	Organic Chemistry I – Lab	1	CHE 201 or concurrent enrollment	X					
CHE 252	Organic Chemistry II -Lab	1	CHE 251; CHE 202 or concurrent enrollment		X				

X Offered every year  
 E Offered in even years (2008-09, 2010-11, etc.)  
 O Offered in odd years (2009-10, 2011-12, etc.)  
 \* Offered at discretion of faculty as needed