

**Metropolitan Community College**  
**Associate of Science**  
**Biology**  
**Years 1 & 2**

General Education Requirements	Cr.
COLL100 First Year Seminar	1
ENGL101 Composition & Reading I	3
ENGL102 Composition & Reading II	3
Choose 2 of following (1 must be HIST): HIST120, HIST121, POLS135, POLS136, POLS137	6
SPDR100 Fundamentals of Speech	3
Humanities Elective	6
Specific Program Requirements	
BIOL104 General Botany	5
BIOL106 General Zoology	5
BIOL Elective	3
CHEM111 General College Chemistry I	5
CHEM112 General College Chemistry II	5
PHYS130 General Physics I	5
PHYS131 General Physics II	5
MATH115 Statistics	3
MATH120 College Algebra	3
CSIS115 Introduction to Computer Apps.	3
<b>Credit Hours @ MCKC</b>	<b>64</b>

**Park University**  
**Bachelor of Science**  
**Biology**  
**Years 3 & 4**

Liberal Education	Cr.
Writing Competency Test	P
BICOEX: Written Comprehensive Exam	P
Upper Division **	13
General Electives	2
Degree Core	
BI231 Introduction Molecular Cell Biology	3
BI306 Biological Literature	3
BI320 Genetics	4
BI326 Ethics in Science	3
BI415 Senior Research	3
NS220 Applied Statistics & Experimental Design	3
NS302 Current Literature in Natural Sciences	1
NS401 Natural Science Seminar	1
CH317 Organic Chemistry I	3
CH317L Organic Chemistry I lab	1
CH318 Organic Chemistry II	3
CH318L Organic Chemistry II lab	1
<i>Electives: Choose from following:</i>	12
BI211,212,300,330,337,340,344,350,360,378, 380,417,490; CH328,328,329; GGP350, 370	
<b>Credits @ Park</b>	<b>56</b>
<b>Total Credits Required</b>	<b>120</b>

\*\*Upper Division may vary based on chosen electives

Up to 75 credits from MCKC may be applied towards Graduation requirements at Park University. Residency requirement of 30 hrs. at Park w/ 15 hrs. in major core.

As of 2/19/2013