Bachelor's Program: BIOLOGY (Lower Level Core - 60 Hours) PCOM					
Student Name:	**Credits**	**SEM**	**Year**	**Grade**	
MGA ID:					
Institutional Priority (4hrs)					
Perspectives Elective	4				
Mathematics & Quantitative Skills (3 hrs)					
Any permitted MATH course may be used to satisfy the Core IMPACTS requirements. Students pursuing a biology degree should complete MATH 1113 in this area. Not completing the recommended course may require additional credit hour accrual.	3				*PCOM students should take MATH 1113 or 1251.*
Political Science & US History (6 hrs)					
HIST 2111 or HIST 2112	3				
POLS 1101	3				
Arts, Humanities & Ethics (6hrs)					
Literature Elective*	3				
COMM 1110	3				
Communicating in Writing (6 hrs)					
ENGL 1101	3				
ENGL 1102	3				
Technology, Math & Science (11 hrs)					
Students pursuing a biology degree should complete CHEM 1211K & CHEM 1212K in this area. Not completing the recommended courses may require additional credit hour accrual.	8				*PCOM students should take CHEM 1211K/1212K*
Any permitted MATH course may be used to satisfy the Core IMPACTS requirements. Students pursuing a biology degree should complete MATH 1401 in this area. Not completing the recommended course may require additional credit hour accrual.	3				*PCOM students should take MATH 1401*
[a] The principles of chemistry sequence is strongly					
Social Sciences (6 hours)					
ECON 2105 or 2106	3				*PCOM students must take ECON*
Area E Elective	3				
Major Field (18-32 hrs)					
Students pursuing a biology degree should complete 16 credit hours of lab sciences. BIOL 2107K, BIOL 2108K, CHEM 2211K, 2212K are required for Biology majors.	16				*PCOM students must take BIOL 2107K/2108K; CHEM 2211K, 2212K*
SCIE 2998 ***or*** SCIE 2999[a] (must take 2x)	2				
**To fulfill requirements for a degree at MGA, students must take a literature course.*					

Bachelor's Program: BIOLOGY (Upper Level - 60 Hours)						
STUDENT:						**Comments**
MGA ID:						
Upper Level Required (8 hours)	**Credits**	**Semester**	**Year**	**Grade**		
PHYS 1111-Intro Physics I	4					
MATH 1251 - Calculus I	4					
Upper Level Biology (8 hours)						
Elective*						
Elective*						

Select from the following list of courses: BIOL 3113, 3130, 3350, 3360, 3510, 3520, 3666, 3710, 4321, 4322, 4323, 4324, 4667,4774, SCIE 4200. (Note: upper level elective options may vary each fall/spring.)

PCOM Articulation Courses	
PCOM Course	**Middle Georgia State University Course**
Medical Microbiology & Immunology-4 credits	BIOL 3540K Microbiology-4 credits
Biochemistry with Clinical Correlations-4 credits	BIOL 3310K Biochemistry-4 credits
Integrated Case Studies I and II- 2 credits total	BIOL 4120 Senior Seminar-2 credits
Integrated Infectious Disease I- 3 credits	BIOL 4500 Immunology- 3 credits
Anatomy, Physiology & Pathophysiology I-4 credits	Upper level elective credits-4 credits
Anatomy, Physiology & Pathophysiology II-4 credits	Upper level elective credits-4 credits
Principles of Drug Action I-2 credits	Upper level elective credits-2 credits
Principles of Drug Action II-4 credits	Upper level elective credits-4 credits
Total Credits-33	Total Credits-33