CHECKSHEET for B.S. in MATHEMATICS - BIOSTATISTICS/STATISTICS TRACK
AUGUSTA STATE UNIVERSITY – CATALOG YEAR 2009

Name: _____ **Catalog:_____**
ID#: _____ **Minor:_____**
Phone:_____ **Advisor:_____**

Freshman-Sophomore Courses (Core Curriculum - 60 hours)			
		Hrs	**Grade**
AREA A	ENGL 1101 (3 hrs)		
	ENGL 1102 (3 hrs)		
	MATH 1113 (3 hrs)		
AREA B	HUMN (Extra 2 hrs from Area C)		
	COMS 1010/1020 (2 hrs/3 hrs)		
AREA C	HUMN 2001 (4 hrs)		
	HUMN 2002 (2 hrs) + 2 hrs in Area B		
AREA D	BIOL 1107, CHEM 1211, PHYS 2211, or PHYS 1111 (4 hrs)		
	BIOL 1108, CHEM 1212, PHYS 2212, or PHYS 1112 (4 hrs)		
	MATH 2011 (4 hrs) (3 hrs in Area D + 1 hr to Area F)		
AREA E	POLS 1101 (3 hrs)		
	HIST 2111 or 2112 (3 hrs)		
	PSYC 1101, SOCI 1101, ANTH 2011, or ECON 1810 (3 hrs)		
	So. Sci. Elective (3 hrs)		
AREA F	MATH 2012 and 2013 (8 hrs + 1 extra hr from Area D)		
	MATH 2030 (3 hrs)		
	CSCI 1301 or CSCI 2060 (4 hrs)		
	Select 1 course: (2 hrs) (overflow hours go to General Electives) CSCI 1___ or 2___ AIST 1___ or 2___ Any Area D Science course FREN 1002 or 2001 GERM 1002 or 2001		
	Total Core Hours	**60**	

History: GA___ US___
Constitution: GA___ US ___
Regents' Test: ____
Senior Exit Exam ____
½ Major Hours at ASU ____
½ Minor Hours at ASU ___
Min. 39 hrs Upper level ____
Min. 30 hrs. Upper level at ASU ____

Junior-Senior Major Courses (27 hours)		
Course	**Hrs**	**Grade**
MATH 3020 Differential Equations		
MATH 3280 Linear Algebra		
MATH 4011 Real Variables I		
MATH 4211 Abstract Algebra I		
MATH 4251 Prob. & Stat. I		
MATH 4252 Prob. & Stat. II		
MATH 5110 Intro to Biostatistics		
MATH 5220 Est. & Hyp. Testing		
Choose one of the following: MATH 5210 Linear Models MATH 5320 Time to Event Data Anal.		

Minor Concentraton (15-18 hrs)		
_____	____	____
_____	____	____
_____	____	____
_____	____	____
_____	____	____

General Electives (15-18 hrs)		
_____	____	____
_____	____	____
_____	____	____
_____	____	____
_____	____	____
_____	____	____
Overflow hours from Area F	____	____

Physical Education (4 hrs)		
WELL 1000 (2 hrs)		
WELL ____ (1 hr)		
WELL ____ (1 hr)		

Total Program Hours **124**