CHECKSHEET for B.S. in MATHEMATICS
AUGUSTA STATE UNIVERSITY – CATALOG YEAR 2007

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)		
	Soc. Sci. Elective (3 hrs)		
AREA F	MATH 2012 and 2013 (8 hrs + 1 extra hr from Area D)		
	CSCI 1301 or CSCI 2060 (4 hrs)		
	Select 2 courses: (5 hrs) (overflow hours go to General Electives) CSCI 1302, BIOL 1107, BIOL 1108, CHEM 1211, CHEM 1212, PHYS 2211, PHYS 2212, FREN 1002, FREN 2001, GERM 1002, GERM 2001		
	Total Core Hours	**60**	

History: GA___ US___
Constitution: GA___ US ___
Regent's 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 3030 Logic & Set Theory		
MATH 3280 Linear Algebra		
MATH 4211 Abstract Algebra I		
MATH 4212 Abstract Algebra II or MATH 4011 Real Variables I and MATH 4012 Real Variables II or MATH 4251 Prob. & Stat. I and MATH 4252 Prob. & Stat. II		
Select 3, or 4 if necessary, courses: MATH 3710, 4011, 4012, 4212, 4251, 4252, 4310, 4320, 4350, 4410, 4420, 4510, 4520, 4530, 4900, 4950, 4960, 4990, 5110, 5210, 5220, 5320		
_____	____	____
_____	____	____
_____	____	____
_____	____	____

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

General Electives (15-18 hrs)		
_____	____	____
_____	____	____
_____	____	____
_____	____	____
_____	____	____
_____	____	____
Overflow hours from Areas D & F	____	____

Physical Education (5 hrs)		
WELL 1000 (3 hrs)		
WELL ____ (1 hr)		
WELL ____ (1 hr)		

Total Program Hours 125