MATHEMATICS – B.A. – 2009-10

(To the student: Please make sure you are using the correct check sheet based on your enrollment year. Official check sheets should be secured only from the Registration Office. YOU are responsible for making sure you are on the correct check sheet, in sync with Registration, and completing all program requirements accurately and on time.)

Min Total Hours Required: 124
Total Lib Arts Hrs Req'd: 90
Min overall GPA for mjr accept & grad: 2.0
Other: Min major GPA of 2.0
Other: No grade less than C- in major

Residence Requirements:
31 Hrs at RWC: _____
15 Hrs in Major at RWC: _____
Of last 31 Hrs, 24 at RWC: _____

Student Name: ____________________
Transfer: ________________________
Advisor: _________________________
Accepted to Major on: _______________
Degree Appl Submitted on: ___________

General Education Requirements		SHr	Grd
Pick two from the following*:			
ART 101	Intro to Visual Arts (or a *Non-Liberal Arts* studio art course)	2, 3	
MUS 104	Intro to Music	2	
FNA 102	Intro to Dance	2	
	Behavioral Science	3	
	Foreign Language♦	(3)	
	Foreign Language♦	(3)	
	Foreign Language♦	(3)	
	Hist, Eco, Soc Sci Elect	3	
N/A	Lab Science	N/A	N/A
BIB 101	Old Tstmnt Lit & Theol**	3	
BIB 102	*NEW TSTMNT LIT & THEOL*	*3*	
CMC 101	Principles of Speech**	2	
CMP 101	Principles of Writing*≈	3	Min C-
CMP 102	*WRITING & RESEARCH*€*	*3*	
GED 100	First-Year Seminar**	2	
GED 401	Senior Seminar**	2	
HST 102/103	Western Civ I or II**	3	
LIT 101	Intro to Literature	3	
N/A	Mathematics♦	N/A	N/A
PED 100	Fitness for Life	1	
PED	Physical Ed Skills♣	1	
PHL 202	Phil & Ethical Issues**	3	

*Honors students may elect to take FNA 101H instead of ART/MUS/FNA; *Honors students may elect to take CMP 103H instead of CMP 101 & 102; however those not also transferring in a writing course must take an add'l 3-hr Lib Arts elctv
**Honors version of course available for Honors Students
≈Completion within the first two semesters is expected
€Completion within the first two years is recommended
♣No more than 2 hrs may be counted toward degree
♦Or proficiency as outlined in the College catalog

If Transfer student, total # transfer hours:

Date	Total Hours	Total LA Hours	Date	Total Hours	Total LA Hours

Liberal Arts courses: ART-appreciation/history, ASL, AST, BCH, BIB, BIO, CHM, CMC, CMP, CSC-selected, ECN, ESC, ESL, FNA, FRN, GED, GEO, GRK, GRN, HEB, HST, HUM, LIT, MTH, MUS-aural/history/literature/theory, PHL, PHS, PHY, PSC, PSY, REL, RST, SOC, SPN, THE, THR-history, WST
Can**not** count as Liberal Arts: ACC, ART-studio/practicum, BUA (incl Bus Math/Bus Comm), CRJ, CSC-applctn/prog lang/practicum, EDU, INT, MGT, MKT, MIN, MUS-applied/mthds/pedagogy/prfrmnc/practicum, NSC, NSG, PED, PPE, SWK, THR-methods

Major Requirements: 45 Hours		SHr	Grd
MTH 270	Discrete Math	3	
MTH 281	*CALCULUS I*	*4*	
MTH 282	*CALCULUS II*	*4*	
MTH 283	*CALCULUS III*	*4*	
MTH 302	***LINEAR ALGEBRA***	***3***	
Math electives 200-level or above, excluding MTH 260 (12 Hrs)			
MTH		***3***	
MTH		***3***	
MTH		***3***	
MTH		***3***	
CSC 140	*COMPUTER SCIENCE I*	*4*	
PHY 201	*PHYSICS for ENGRS/SCIENTISTS I*	*4*	
PHY 202	*PHYSICS for ENGRS/SCIENTISTS II*	*4*	
	NTRL SCI OR CMPTR SCI ELECTIVE	*3-4*	

Other Elective Credits to Reach 124 Hours		SHr	Grd

Shading=Lib Arts; *ITALICIZED CAPS=PRE-REQ NEEDED*; **Bold=Offered alternate years or on demand**

SAMPLE