MATHEMATICS - B.S. - 2021-22

To the student: Please make sure you are using the correct check sheet based on your enrollment year. YOU are responsible for making sure you are on the correct check sheet and completing all program requirements accurately and on time.

Min Total Hours Required: 120 Total Lib Arts Hrs Req'd: 60
Min overall GPA for mir 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

Name:					
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Shared Core		SHr	Grd
FYSE 1000	First Year Seminar	2	
COMP 1010	Prin Writing	3	Min C-
PHST 1300	Personal Wellness	1	
BIBL 1010	Encounter the OT	3	
BIBL 1020	Engaging the NT	3	
ECON 1050	Personal Financial Success	1	
HIST 1400	Western History Global Cont	3	
SRSE 4100	Sr Sem: Thriving after Grad	2	

Choice Core		SHr	Grd
COMP 1020	Writing & Research	3	
PHIL 2202	Philosophical Ethics	3	
LITR 1010	Intro Literature	3	
COMM 1105	Fund of Oral Communication	3	
	Behavioral Science	3	
	Social Science	3	
N/A	Lab Science	N/A	N/A
N/A	Mathematics	N/A	N/A
	Fine Arts	4	

Foreign Lang	uage	SHr	Grd
	Foreign Language◆	3	
	Foreign Language♦	3	
	Foreign Language◆	3	

Honors program students will have substitutions for several Gen Ed courses

♦Or proficiency as outlined in the College catalog

Major Requirem	ents: 53 Hours	SHr	Grd
MATH 2070	Discrete Math	3	
MATH 2281	Calculus I	4	
MATH 2282	Calculus II	4	
MATH 2283	Calculus III	4	
MATH 3110	Linear Algebra	3	
MATH 4990	Seminar	1	
Math electives 3	3000-level or above (15 Hrs)		
MATH		3	
Real Analysis o	r Higher Algebra (3 Hrs)		
MATH 4200 or	Real Analysis or	3	
MATH 4100	Higher Algebra		
Computer Science (4 Hrs)			
CSCI 2010	Computer Science I	4	
Physics (12 Hrs)			
PHYS 2001 & L	Physics for Engrs/Scntsts I	3,1	
PHYS 2002 & L	Physics for Engrs/Scntsts II	3,1	
PHYS 2003 & L	Modern Physics	3,1	

Other Elective Credits to Reach 120 Hours	SHr	Grd