

CHILDHOOD & SPECIAL EDUCATION with a concentration in MATH, SCIENCE & TECHNOLOGY Emphasis in MATH – B.S. – 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: 60
 Min overall GPA-acc 2.7; rem 2.7; grad 2.7
 Min major GPA to grad: 2.7
 Other: No grade less than C in Concntrn, C+ in 100-200 Ed courses, B- in 300-400 Ed crs

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

Student Name: _____
 Trnsfr: _____
 Advisor: _____ Advocate: _____
 Apld to TE Div (after 2 TE crs): _____
 Apld to Stu Teach (1/15-F; 9/1-S): _____
 Degree Appl submitted on: _____

General Education Requirements		SHr	Grd
Pick one from the following*:			
ART 101	Intro to Visual Arts (or a <i>Non-LA</i> studio art course)	2, 3	
MUS 104	Intro to Music	2	
FNA 102	Intro to Dance	2	
PSY 203	Behvrl Sci: Child & Adlscnt Dev	3	
	Foreign Language♦	(3)	
	Foreign Language♦	(3)	
N/A	Foreign Language♦	N/A	N/A
GEO 201	Hst/Ecn/Soc Sci Elct: Cult Geo	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	Min C
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	

Teacher Education Major Requirements (49 Hrs) for Certification in grades 1-6 & Stu w/ Disabilities 1-6:		SHr	Grd
EDU 098	SAVE (School Violence Prevention)	0	
EDU 099	Child Abuse Detection & Intervention	0	
EDU 190	Exceptional People ≈	3	
EDU 190 OPE	Obsrvtn Prtcp Exp-Exc Ppl-25 hrs ≈	0	
EDU 202	Foundations of Education ≈	3	
EDU 301	Educational Psychology	3	
EDU 301 OPE	Obsrvtn Prtcp Exp-Ed Psych-40 hrs	0	
EDU 303	DEVELOPMENTAL READING I	3	
EDU 304	DEVELOPMENTAL READING II	3	
EDU 304 OPE	OBSVN PRTCP EXP-DEV READ II-30 HRS	0	
EDU 307	Assessment for Inclusive Settings	3	
EDU 307 OPE	Obs Prtcp Exp-Asmt Incl Stgs-25 hrs	0	
EDU 322	INCLUSIVE METHODS ELEM LANG ARTS	2	
EDU 323	INCLUSIVE METHODS ELEM MATH	2	
EDU 324	INCLUSIVE METHODS ELEM SCIENCE	2	
EDU 325	INCLUSIVE METHODS ELEM SOC STUDIES	2	
EDU 330	Classroom/Behavior Management	3	
EDU 330 OPE	Obsrvtn Prtcp Exp-Clsrm Beh-30 hrs	0	
EDU 333	Strategies for Inclusive Teaching	3	
EDU 340	Family Systems for Inclusive Educ	3	
EDU 401 A	STUDENT TEACHING	6	
EDU 401 B	STUDENT TEACHING	6	
EDU 441	CHILDHOOD EDUC STU TEACHING CPSTN	2	

Optional Math 7-9 Extension (6 Hours):		SHr	Grd
EDU 370	Middle School Theory & Practice	3	
EDU 370 OPE	Ob Prtc Exp-Midl Sch Thr/Prct-25 hrs	0	
EDU 379	Reading in the Content Areas	3	
EDU 379 OPE	Ob Prtc Exp-Read in Content-25 hrs	0	

Concentration in MST with MATH Emphasis (36 Hrs):		SHr	Grd
Math:			
MTH 200	Elementary Statistics	3	
MTH 261	MST Mathematics I	3	
MTH 262	MST Mathematics II	3	
MTH 304	Geometry	3	
Two of the following:			
MTH 270	Discrete Mathematics	3	
MTH 281	CALCULUS I	3	
MTH 302	LINEAR ALGEBRA	3	
MTH 400	Hist & Foundations of Mathematics	3	
MTH 401	HIGHER ALGEBRA	3	
Sciences:			
BIO 120, 120L	Fund of Life Science & Lab	4	
PHS 101	Fundmntls of Physical Science	4	
	One Biolgcl or Physcl Sci elective	3-4	
Technology:			
CSC 101	Intro to Computers	2	
CSC 207	APPLIED TECHNOLOGIES	2	
One elective from Math, Biological or Physical Sciences (3-4 Hrs):			
		3-4	

*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
 ≈Must be completed within first 2 semesters
 € Completion within first 2 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/hist/lit/theory, PHL, PHS, PHY, PSC, PSY, REL, RST, SOC, SPN, THE, THR-history, WST
 Cannot 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/methods/pedagogy/performance/practicum, NSC, NSG, PED, PPE, SWK, THR-methods

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