ADOLESCENCE EDUCATION 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 mjr, 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:_____
Accepted to Major (Mth-Sci Div) on:_____
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 *Non-LA* studio art course)	2, 3	
MUS 104	Intro to Music	2	
FNA 102	Intro to Dance	2	
PSY 203	Child & Adlscnt Dev (Beh Sci)	3	
	Foreign Language♦	(3)	
	Foreign Language♦	(3)	
N/A	Foreign Language♦	N/A	N/A
	Hist, Econ, Soc Sci Elective	3	
N/A	Lab Science	3, 4	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	

*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

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/methods/pedagogy/performance/practicum, NSC, NSG, PED, PPE, SWK, THR-methods

Requirements for NYS Adolescence (7-12) Teaching Certification with 5-6 Math Extension: 41 Hours		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 302	Principles of Education	3	
EDU 302 OPE	Obsrvtn Prtcp Exp-P of Ed-25 hrs	0	
EDU 307	Assessment for Inclusive Settings	3	
EDU 307 OPE	Obs Prtcp Exp-Asmt Incl Stgs-25 hrs	0	
EDU 313	Methods of Teaching Sec Math	3	
EDU 313 OPE	Obs Prtcp Exp-Sec Math Mthd-25 hrs	0	
EDU 330	Classroom/Behavior Management	3	
EDU 370	Middle School Theory/Practice	3	
EDU 370 OPE	Obs Prtc Exp-Mid Sch Thr/Prc-25 hrs	0	
EDU 379	Reading in the Content Area	3	
EDU 379 OPE	Obs Prtc Exp-Rdng Cnt Area-25 hrs	0	
EDU 380	Language Acquisition & Literacy Dev	3	
EDU 402 A	*STUDENT TEACHING*	*6*	
EDU 402 B	*STUDENT TEACHING*	*6*	
EDU 442	*ADOL ED STUDENT TEACHING CAPSTONE*	*2*	

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***	
MTH 304	Geometry	3	
Mathematics Electives (9 Hrs)			
MTH		***3***	
MTH		***3***	
MTH		***3***	
CSC 140	*COMPUTER SCIENCE I*	*4*	
PHY 201	*PHYSICS for ENGNRS/SCIENTISTS I*	*4*	
PHY 202	*PHYSICS for ENGNRS/SCIENTISTS II*	*4*	
Natural Science or Computer Sci Elective (3 Hrs)			
		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