Four Year plan for Mathematics Secondary Major beginning in Mat 150			
This is an example schedule. There is actually a lot of flexibility in the timing.			
Fall First Year		**Spring First Year**	
MAT 099	1 hr	MAT 250	5 hrs
MAT 150	5 hrs	Science w/Lab	3-5 hrs
ENG 105	4 hrs	HEA 191	3 hrs
COM 161	3 hrs	US/m Elective**	3 hrs
EDU 103	3 hrs	US/m Elective**	3 hrs
Semester Total	**16 hrs**	**Semester Total**	**17-19 hrs**
Fall Second Year		**Spring Second Year**	
MAT 308	5 hrs	MAT 309	4 hrs
CSC 145 or EGR 140*	4 hrs	MAT 312	3 hrs
HUM 211	3 hrs	CIV 201/202	3 hrs
PSY 180	3 hrs	US/m Elective**	3 hrs
US/m Elective**	3 hrs	EDP 260	3 hrs
Semester Total	**18 hrs**	**Semester Total**	**16 hrs**
Fall Third Year		**Spring Third Year**	
MAT 335	3 hrs	MAT 517 (Spring)	3 hrs
MAT 540 (Fall)	4 hrs	MAT Limited Elec****	3 hrs
EDU 303	3 hrs	EDU 405***	3 hrs
SED 300	3 hrs	SEC 420***	3 hrs
US/m Elective**	3 hrs	US/m Elective**	3 hrs
US/m Elective**	3 hrs	US/m Elective**	3 hrs
Semester Total	**19 hrs**	**Semester Total**	**18 hrs**
Fall Fourth Year		**Spring Fourth Year**	
MAT 550 (Fall)	3 hrs	SEC 421	14 hrs
MAT Limited Elec****	3 hrs		
MAT Limited Elec****	3 hrs		
EDU 403***	3 hrs		
SEC 422***	4 hrs		
US/m Elective**	3 hrs		
Semester Total	**19 hrs**	**Semester Total**	**14 hrs**
Total: 137-139 hours			
MAT 338 and a 500 level mathematics course are offered each summer.			
*Or CSC 232 or CSC 235 or an approved course in computer programming.			
**Depending upon credits you transfer in, up to 2 of these must meet University Studies requirements (see the approved list), and up to 7 must help the student complete coursework for the minor.			
***EDU 405 and SEC 420 must be taken two semesters prior to student teaching; SEC 422 must be taken the semester before student teaching; EDU 403 may be taken one or two semesters prior to student teaching. All of these courses require admission to Teacher Education.			
**** These limited electives include one from a set of proof-based courses (MAT 513, 516, 525), another from a set of applied courses (MAT 442, 506, 524, 541), and another course chosen from MAT 338 or MAT courses at or above the 400 level.			