

## Schedule Plans for Mathematics for Secondary Teachers Major 34 Credit Hours

		Fall	Spring		
<b>Plan A</b>	Year 1	MATH 131 Calculus I	4	MATH 132 Calculus II	4
	Year 2	MATH 231 Multivariable Mathematics I	4	MATH 232 Multivariable Mathematics II	4
		Educ 220 & 221	4	MATH 280 Bridge to Higher Mathematics	3
				Educ 225 & 226	4
	Year 3	MATH 331 Real Analysis	3	MATH 311 Statistical Methods	2
		MATH 321 History of Mathematics	2	MATH 312 Applied Statistical Models	2
		MATH 323 Secondary Methods (or Year 4, offered odd yrs)		Educ 285, 286, & 287	6
Year 4	MATH 341 Algebraic Structures I	3	Student Teaching	12	
	MATH 351 Geometry	3	Educ 455 & 500		
	MATH 323 Secondary Methods (or Year 3, offered odd yrs)	2	Senior Seminar		
	Educ 360 & 361	4			
		<b>Total Math Credit Hours</b>	<b>19</b>		<b>15</b>
		<i>Total Educ Credit Hours</i>	<i>10</i>		<i>22</i>
<b>Plan B</b>	Year 1	MATH 131 Calculus I	4	MATH 132 Calculus II	4
	Year 2	MATH 231 Multivariable Mathematics I	4	MATH 232 Multivariable Mathematics II	4
		Educ 220 & 221	4	MATH 280 Bridge to Higher Mathematics	3
				Educ 225 & 226	4
	Year 3	MATH 341 Algebraic Structures I	3	MATH 311 Statistical Methods	2
		MATH 321 History of Mathematics	2	MATH 312 Applied Statistical Models	2
		MATH 323 Secondary Methods (or Year 4, offered odd yrs)		Educ 285, 286, & 287	6
Year 4	MATH 331 Real Analysis	3	Student Teaching	12	
	MATH 351 Geometry	3	Educ 455 & 500		
	MATH 323 Secondary Methods (or Year 3, offered odd yrs)	2	Senior Seminar		
	Educ 360 & 361	4			
		<b>Total Credit Hours</b>	<b>19</b>		<b>15</b>
		<i>Total Educ Credit Hours</i>	<i>10</i>		<i>22</i>