



**KENTUCKY STATE UNIVERSITY**

# MATHEMATICS BACHELOR OF SCIENCE - EDUCATION TRACK

Term 8 (Spring)		
EDU 454	Undergraduate Student Teaching	12
<b>Hours</b>		<b>12</b>
<b>Total Hours</b>		<b>120</b>

Course	Title	Hours
<b>Term 1 (Fall)</b>		
ENG 101	English Comp I	4
KSU 118	Intro. to University Learning	3
Arts and Humanities		3
COM 103	Interpersonal Communication	3
Social Science		3
<b>Hours</b>		<b>16</b>
<b>Term 2 (Spring)</b>		
ENG 102	English Comp II	3
KSU 186	Navigate. the Tech. World	3
MAT 131	Calculus/Analy Geom I	5
Social Science		3
Elective		3
<b>Hours</b>		<b>17</b>
<b>Term 3 (Fall)</b>		
EDU 202	Found of Teaching and Educ	3
EDU 203	Intro to Tech. in Education	3
Arts and Humanities		3
PHY 211	General Physics I	5
Free Elective		3
<b>Hours</b>		<b>17</b>
<b>Term 4 (Spring)</b>		
EDU 302	Child & Adolescent Dev	3
EDU 304	Classroom & Learning Manage	3
EDU 310	Intro Exceptional Edu	3
Arts and Humanities		3
Free Elective		4
<b>Hours</b>		<b>16</b>
<b>Term 5 (Fall)</b>		
EDU 303	Educational Assessment/Eval	3
EDU 445	Teach HS Reading in Cont Area	3
MAT 132	Calculus/Analy Geom II	5
MAT 231	Multivariate Calculus	3
<b>Hours</b>		<b>14</b>
<b>Term 6 (Spring)</b>		
EDU 430	Organization/Admin Pub Schools	3
MAT 307	Linear Algebra	3
COS 108	Prin Computer Science I	4
COS 310	Discrete Computing Structures	3
<b>Hours</b>		<b>13</b>
<b>Term 7 (Fall)</b>		
EDU 411	Teaching High Sch Math	3
MAT 300	Intro to Advanced Math	3
MAT 312	Mathematical Programming	3
MAT 401	Modern Algebra I	3
MAT 326	Modern Geometry	3
<b>Hours</b>		<b>15</b>