

## Mathematics - Education Courses - Bachelor's Degree 2006-07

COURSE	COURSE TITLE	CREDIT	OFFERED	PREREQUISITE(S)
MATH 1050	<i>College Algebra</i>	4	F/S/M	"C" in MATH 1010 <b>or</b> <u>ACT of 23</u>
MATH 1060	<i>Trigonometry</i>	3	F/S/M	"C" in MATH 1010 <b>or</b> <u>ACT of 23</u>
MATH 1210	<i>Calculus I</i>	4	F/S/M	"C" in MATH 1050/60 <b>or</b> <u>pre-college 2-1/2 yrs-Alg/1 yr-Geo/1/2 yr-Trig</u>
MATH 1220	<i>Calculus II</i>	4	F/S	"C" in MATH 1210 <b>or</b> <u>AP Calculus</u>
MATH 1630	<i>Discrete Mathematics</i>	3	F/S	MATH 1050
MATH 2210	<i>Calculus III</i>	4	F/S	"C" in MATH 1220
MATH 2270	<i>Linear Algebra with Applications</i>	3	F/S	MATH 1210 & MATH 1220
MATH 2280	<i>Differential Equations</i>	3	S	MATH 1220 & MATH 2270
MATH 3120	<i>Foundations of Alg &amp; Analysis</i>	3	F/M	MATH 1220 & MATH 1630
MATH 3130	<i>Foundations of Geometry</i>	3	S/M	MATH 3120
MATH 3700	<i>Probability &amp; Statistics</i>	5	F	MATH 1220
MATH 4220	<i>Abstract Algebra</i>	4	S	MATH 3120
MATH 4400	<i>Advanced Calculus I</i>	4	F	MATH 2210, MATH 3120 & MATH 2270 <b>or</b> permission
MATH 4900	<i>Methods of Teaching 2ndary Math</i>	3	F/M	MATH 1210 <b>or</b> permission

*Course offerings are subject to change without notification. Please confirm at [https://bannersec.suu.edu/pls/proddad/bwckschd.p\\_disp\\_dyn\\_sched](https://bannersec.suu.edu/pls/proddad/bwckschd.p_disp_dyn_sched)*