LA SIERRA UNIVERSITY

MATHEMATICS: SECONDARY TEACHING BA PATHWAY

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(112)			
C	C / T		U
MATH 131	Calculus I★		4
MATH 132	Calculus II★		4
MATH 133	Calculus III★		4
MATH 231	Introduction to Linear Algebra★		4
MATH 233	Multivariable Calculus★		4
MATH 276	Discrete Math★‡		4
MATH 305	Problem Solving with Technology★†		2
MATH 345	College Geometry★‡		4
MATH 421	Abstract Algebra I★†		4
MATH 431	Analysis I★‡		4
MATH 451	Introduction to Mathematical Statistics I★†		4
MATH t00	Introduction to Logic OR Introductory Statistics		4
EDCI 204	Introduction to Teaching (with Service Learning)		3
EDCI 410	Classroom Management★		3
EDCI 413	Digital Literacy★		3
EDCI 416A	Language & Literacy 9-12		3
EDCI 417C	Culture, Society, & Ethics K-12		2
EDCI 419	Reading In The Content Area★		5
EDCI 429	Middle School Theory★		4
EDCI 430	Secondary Theory & Practice★		4
EDCI 457	Student Teaching in the Secondary School★		14
EDCI 464	Special Ed In General Classroom★		3
EDCI 498	Introduction To Assessment★		3
EDFO 305	Psychological Theories of Instruction★		3
HLSC 214	Dimensions of Wellness★		
HPSC 274	American Government		4
CPTG 121	Introduction to Computer Science I★		4
PHYS 231A/B	Physics I (General or University)★		4

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C	C / T	`	U
UNST 101	First Year Seminar		3
ENGL 111	College Writing I		3
ENGL 112	College Writing II★		3
ENGL 113	College Writing III★		3
WDLG 151	World Language I		4
WDLG 152	World Language II★		4
WDLG 153	World Language III★		4
HLSC 120	Lifetime Fitness		2
SSCI 20X-SL	SSCI Theme Course (with Service Learning)		4
THM1 X00	Theme I Elective		4
HUMN 10X	HUMN Theme Course		4
THM2 X00	Theme II Elective		8
RLGN 304	Adventism in Global Perspective★		4
RELB X00	Theme IIIBiii - Scripture Elective		4
THM3 3/400	Theme III Elective Upper Division★		4
THM3 X00	Theme III Elective		4
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Year 1		(1)			Year 1		(1)			Year 1		(1)	
Course	*C*	*T*		*U*	Course	*C*	*T*		*U*	Course	*C*	*T*	*U*
☐ MATH 131	Calculus I★			4	☐ MATH 132	Calculus II★			4	☐ MATH 133	Calculus III★		4
☐ EDCI 204	Introduction to T												