YEARI-FALL(16 credits)		YEARI-SPRIN@16credits)	
MATH185 Number Sense and Algebr(LAX1)	3credits	MATH131 Calculus (LAX1*)	4 credits
CS 120 Comput <b>e</b> rogramming	3 credits	MATH283Fundamental Mathematics If	3 credits
MATH102 Succesin Mathematical Sciences	1 credit	ENG25CommunicationsnaTheme (LAW2*)	3 credits

ENG 122

## (18 credits)

	credits	ECLD 34ContentBased Literacy for Equitable Access PK12 Instruction	3 credits
EDF 29Foundations of Education	3 credits	Liberal Arts Curriculun(LAS1; LAS1L*)	4 credits
ECLD 260 Language Acquisition in Multilingual Societ	ie&s credits	ECLD 380 Intro to Linguistics for CLD Educators	3 credits

MAS 275 Education Mexican American Studen®R
WLC 390 History & Philosophy of Multilingual Education

YEARI-FALI(14credits)			
MATH464 Introduction to History of Mathematics o,f OR MED 449 Teaching Mathematics willechnology e,f	3 credits	STEP 468econdar/StudentTeaching	14 credits
MED 441 Methods of Teachin Mgathematics f	3 credits		
STEB63ClinicaExperience- Secondary	2 credits		
ET 449ntegrating Technologies into Sec Ed Pedagogy	3 credits		
Liberal Arts Curriculum(LAS1)	3 credits		
Application for Student Teaching			

<sup>&</sup>lt;sup>a</sup>Liberal ArtsCorecourses can be taken any semes(see Note 1 on page 2) <sup>b</sup>Youneed to complete 0 credits of Universitywide Electives.

<sup>°</sup>PTEP A

This program prepares students teach mathematics, suchs arithmetic, algebra, geometry, trigonometry and mathematical analysis and application at the middle school level (grades 6-8). Graduates of this programare prepared and will be qualified for licensure to teach mathematics in grades 6-8 in the state of Colorado. The program also prepares students for graduate study in mathematics ducation.

	*Liberal Arts Curriculum Course Indicators				
LAA1	Arts & Humanities: Arts &xpression	LAIS	International Studies		
LAA2	Arts & Humanities: Literature & Humanities	LAMS	U.S. Multicultural Studies		
LAA3	Arts & Humanities: Ways of Thinking	LAS1	Natural & Physical Sciences		
LAA4	Arts & Humanities: World Languages	LASL	Natural &Physical Sciences LAB		
LAB1	Social & Behavior Sciences: Economic or Political Systems	LAW1	Introductory Written Communication		
LAB2	Social & Behavior Sciences: Geography	LAW2	Intermediate Written Communication		
LAB3	Social & Behavior Sciences: Hurbarhavior Culture or Social Framework	LAW3	Advanced Written Communication		
LAH1	History	LAX1	Mathematics		