

Catalog: \_\_\_\_\_

Math Education

Name: \_\_\_\_\_

Grad Date: \_\_\_\_\_

ID#: \_\_\_\_\_

**Math Content Classes**

Course #	Description	Cr.	Prerequisites	Offered	Taken	Grade
CIS 101	Computer Programming I	3		F, W, Sp		
MATH 112	Calculus I	5	Math 111 or equiv	F, W		
MATH 113	Calculus II	5	Math 112	F, W		
MATH 214	Multivariable Calculus	5	Math 113	Sp		
MATH 221 or MATH 321	Principles of Statistics I Mathematical Statistics	3	Math 110 Math 214	F, W, Sp, S W		
MATH 301	Foundations of Mathematics	3	Math 112	W		
MATH 302	Foundations of Geometry	3	Math 112	F odd		
MATH 308	Mathematics Using Technologies	3	None	SP even		
MATH 343	Elementary Linear Algebra	3	Math 112	F		
MATH 371	Abstract Algebra	3	Math 301	F		
MATH 377	Secondary Math. Teaching Methods	2	Math 112	F even		
PHYS 121	General Physics	3	Math 112	F		
MATH 490	Mathematics Seminar	2	Senior standing	Sp		
		<b>43</b>				

Academic Advisor/Date

Math Dept. Chair/Date

**Education Classes**

Course #	Description	Cr.	Prerequisites	Offered	Taken	Grade
Edu 212	Foundations of Education	2		F, W, Sp		
Sped 200	Education of Exceptional Students	3		F, W, Sp		
Psyc 111	General Psychology	3		F, W, Sp		
<b>Recommended Elective:</b>						
His 101	Intro. to Hawaiian Studies	3	(requirement for Hawaii Teacher Licensure)	F, W		
<b>APPLY TO SCHOOL OF EDUCATION</b>			Pass PRAXIS I Exam, Admissions Packet, Interview			
Edu 300	Human Growth and Learning	2	Psyc 111, Admission to SOE	F,W,Sp		
Edu 305	Comp./Tech. Assisted Instruction	1	Pre-Prof. Area, Admission to SOE	F,W,Sp		
Edu 312	Effective Pedagogy	3	Pre-Prof. Area, Admission to SOE	F,W,Sp		
Edu 385	Education Assessment in the Classroom	3	Pre-Prof. Area, Admission to SOE	F,W,Sp		
Sced 301	Reading in the Content Area	2	Pre-Prof. Area, Admission to SOE	F,W		
Sced 330	Classroom Management	2	Pre-Prof. Area, Admission to SOE	F,W		
Sced 491	Observation and Practicum	3	Edu 312, All GE's	F,W		
Sced 492	Student Teaching	12	Sced 491	F,W		
		<b>36</b>				

Total

**79**

Updated 04/07

NO GRADE BELOW "C-" ACCEPTED

All information on this sheet is subject to change. Please check with the Academic Advisors periodically for any changes. *This is your responsibility.*

Academic Advisor/Date

Division Chair/Date

Dean/Date