Calayan Educational Foundation, Inc. College of Education



BACHELOR OF SECONDARY EDUCATION MAJOR IN MATHEMATICS

Effective School Year 2018-2019 As Per CMO No. 75 Series of 2017

Student No				Littly Date.			
			FIRS	T YEAR			
	FIRST SEMESTER	PRE-			SECOND SEMESTER	PRE-	
CODE	COURSE TITLE	REQ.	UNITS	CODE	COURSE TITLE	REQ.	UNIT
ENG101	Purposive Communication		3	PHILO101	Ethics		3
PSY100	Understanding the Self		3	STS 100	Science, Technology and		3
MATH 101	Mathematics in the Modern		3	010 100	Society		Ū
SOCSC100	World Rizal, Life Works and Writings		3	M102	Trigonometry Plane & Solid Geometry	M101	3
HUM 100	Art Appreciation		3	M103	Logic & Set Theory	MATH 101 &	3
PEC 101	The Child and Adolescent		3	M104	Building and Enhancing New	M101	3
120101	Learner and Learning Principle	ne	3	PCK 101	Rhythmic Activities	MATH 101	3
N404		:5	2	PE 102			(2)
M101	College & Advance Algebra		3	NSTP 102	Civic Welfare Training Service	PE 101	(2)
M100	History of Math		3		2	NSTP 101	<u>(3)</u> 23
SOC.ACT	Cefizen Awareness		(2)				23
PE 101	Physical Fitness		(2)				
NSTP 101	Civic Welfare Training Service	1	(<u>3)</u>				
			31				
			SECO	ND YEAR			
CODE	FIRST SEMESTER COURSE TITLE	PRE- REQ.	UNITS	CODE	SECOND SEMESTER COURSE TITLE	PRE- REQ.	UNIT
OODL	Komunikasyon sa Akademikong	ILLG.	3	OODL	Pagbasa at Pagsulat tungo sa	ILQ.	Oiti
FIL 101	Filipino		o	FIL 102	Pananaliksik		3
SOCSC101	Readings in Phil. History		3	SOCSC102	The Contemporary World		3
PEC_102	The Teaching Profession		3	COMP100	Computer Fundamentals		3
M105	Elementary Statistics and			V109	Modern Geometry	M 103 &	
	Probability	MATH 101	3			M106	3
M106	Calculus 1 w/Analytic Geometry	M102	4	M107	Calculus 2	M 106	4
	Carcarae : 1,,, maryine Coomeny	02	•	M111	Number Theory	M104	3
M110	Mathematics of Investment	MATH 101	2	PE 104	•		(2)
			3	PE 104	Team Sports	PE 101	<u>(2)</u> 21
	Problem Solving Mathematical	All major	•				21
	nvestigation & Modeling	subjects	3				
	Facilitating Learner Centered		•				
	eaching	DE 404	3				
PE 103	Individual/ Dual Games & Sports	PE 101	<u>(2)</u> 27				
			_				
			COURSE T	SUMMER TITLE	PRE-		
		CODE			REQ	UNITS	
		PEC 103	The Teache	er and the Community S	chool		
			Culture in O	rganizational Leadershi	0	3	
		PEC 104 F	Foundation of Special & Inclusive Ed		ducation	3	
		1 20 10-		•			
		TTL 101	rechnology i	or Teaching and Learn	ing i	<u>3</u>	
						9	
	FIRST OFMESTER	DDE	THIR	D YEAR	OFOOND CEMECTED	DDE	
CODE	FIRST SEMESTER	PRE-	LINUTO	CODE	SECOND SEMESTER	PRE-	LINUT
CODE	COURSE TITLE	REQ.	UNITS	CODE	COURSE TITLE	REQ.	UNITS
LIT 101	Philippine Literature in		3	M116	Principle and Strategies in		3
	English				Teaching Math		
FIL 103	Masining na Pagpapahayag		3	M114	Abstract Algebra		3
M108	Calculus 3		3		· ·		
M113	Advanced Statistics	M 105	3				
M112	Linear Algebra	M 106	3	M118	Research in Mathematics 2		4
				WITTO	Research in Mathematics 2		4
M119	Assessment & Evaluation	M106	3	N4447			•
	in Mathematics			M117	Technology for Teaching and		3
PCK 103	Teacher and the School				Learning 2		
	Curriculum		3				
PCK 104	Assessment in Learning 1		3		(Instrumentation & Technology in		
RES 101	Research in Mathematics 1				Mathematics)		
			<u>3</u> 27				
				PCK 105	Assessment in Learning 2	PCK 104	3_
					· ·		16
			FOUR	TH YEAR			
0005	FIRST SEMESTER	PRE-			SECOND SEMESTER	PRE-	11607
CODE FSC 101	COURSE TITLE		UNITS	CODE	COURSE TITLE	REQ. FSC 101	UNITS
FSC 101		all prof		Practicum1	Teaching Internship		•
		and major	3	Educ Sem 2	Education Seminar 2	&102	6
		subjects		Lado Odili Z	_ddddion domina 2		(5)
	Environment						11
FSC 102		all prof	3				
	Teaching Assistantships a	and major					
Educ. Sem 1		subjects	(5)				
Educ. Sem 1	Education Seminar 1		<u>(5)</u> 11				
Prepared by	r:		Appro	ved by:			
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AMELIA A.	JARAPA Date:		DR K	(AREN J. CUSI	Date:		
	ge of Education			President for Academic			