

## Visayas State University College of Arts and Sciences

## **DEPARTMENT OF MATHEMATICS AND PHYSICS**

Visca, Baybay City, Leyte

## **OFFICE PERFORMANCE COMMITMENT & REVIEW (OPCR)**



I, <u>CLIMACO D. ESPINA JR.</u>, Head of the Department of Mathematics and Physics, <u>College of Arts and Sciences</u> commits to deliver and agree to be rated on the attainment of the following accomplishments in accordance with the indicated measures for the period <u>July 1, 2017 to December 31, 2017</u>

CLIMACO D. ESPINA JR.

Department Head

Date:

REMBERTO A. PATINDOL

Chairman, PMT

CANDELARIO L. CALIBO

Dean, CAS

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

**APPROVED** 

EDGARDO T. TULIN

#President

Rating Equivalents:

- 5 Outstanding
- 4 Very Satisfactory
- 3 Satisfactory
- 2 Fair
- 1 Poor

					Actua	al Accomplishments		Rating		3	
MFO No.	MFO Description	Success/Performance Indicator (PI)	Units/Persons Responsible*	Target	Accomplishments	Accomplishments	Quality	Efficiency	Timelines	Average	Remark
UMFO 2. Hi	igher Education	Services									
MFO 1. C	MFO 1. Curriculum Program Management Services			,							
		P2 1. Total FTE monitored	Head, DMP	16	103.40	VL - 4 (1st Sem. SY 2017-	5	5	5	5.00	
			faculty & clerk			2018)					
			DMP faculty	72	125	TL - 4 (1st Sem. SY 2017-					
			(regular)			2018)					
			DMP substitute	54	157.70	S - 3 (1st Sem. SY 2017-					,
						2018)					

	P2 2. Number of new undergraduate curricular program compliant to CMO approved and offered				Submit proposal to UAC, CHED					
	P2 3. Percentage increase in the number of undergraduate students enrolled									
	P2 4. Percentage increase in the number of mathematics and physics undergraduate students who graduated within prescribed period	Head, DMP faculty and clerk	50%	100%	BS Second Education major in Mathematics, BS Secondary Education major in Physical Sciences	5	5	5	5.00	
	P2 5. Percentage passing of students in licensure board examination	Head, DMP faculty	30%	74.24% Overall Performance	LET passers for Education major Mathematics and 100% for Physical Sciences	5	5	5	5.00	
	P2.6 Percentage of academic/industry linkage established	Head, DMP faculty	50%	100%	Invited Prof. Bacabac from University of San Carlos, Cebu City on September , 2017 regarding Symposium on Medical Biophysics Research	5	5	5	5.00	
	P2.7 Additional Outputs									
	Number of hours meetings attended outside VSU (CHED)	Head, DMP	8	8	National Public Orientation on the Policies Standards and Guidelines (PSGs) for BSS, BSMB, BSM and BSB at Diliman, Quezon City	5	5	5	5.00	
			-							
MFO 2. Student Mai	nagement Services									
	P2 1. Number of students advised									
	On consultation	All DMP Faculty	200	1,050	Approximate based on few recorded consultation. Most consultations were not recorded	5	5	5	5.00	

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P2 2. No. of student organi Advised/Assisted	izations								
Student organizations ad	DMP Head, HRFAbad, ERLina Jr., RMIgcasama, ETLagumbay	2	7	Physical Sciences Society, Math Major Society, CAS-SSC, CERBERUS, Robotics, Gamma Pi Epsilon Frat/Sor	5	5	5	5.00	
Student organizations ass		100	150	Dorm Advisers , Mulbery	5	5	5	5.00	
student related activities	RMIgcasama			Men's Hall					
P2 3. Number of instruction developed	nal materials								
New syllabi (OBE)	Dept. head, HRFA, LFC, RMI, ERLIr, CBM,MFS, Clerk	2	12	Phys 132, Gphys 112x - MFSacedon, Math 101, Math 106, Math 122, Bmath 112, Math 116, Math 141, Math 131, Math 128, Phys 13s, Gphys 112x - HRFAbad	5	5	5	5.00	
Revised syllabi	Dept. head, LFC, CLB, RMI, ETL, JRPL, ERLIr, CBM, Clerk	2	10	Math 12, Phys 11, Math 114, Gmat 001, Math 119, Math 10a, Pcal 001, Gmat 001, Math 123, Math 23	5	5	5	5.00	
New course outline	Dept. head, HRFA, RMI, Clerk	1	3	Gphys 112x (SHS), Bmath 112, Math 116,	5	5	5	5.00	
Revised course outline	Dept. head, HRFA, RMI, Clerk	1	4	Phys 13s, Math 141, Math 119, Gmat 001	5	5	5	5.00	
New lecture instructional	manual Dept. head, MFS, ER∐r., Clerk	1	3	Gphys 112x, , Math 122, Math 123,	5	5	5	5.00	
Revised Instructional Man	Dept. head, MFS, Clerk	2	3	Phys 13e, Phys 16, Phys 132	5	5	5	5.00	
New laboratory manual	Dept. head, HFRA, Clerk	1	1	Gphys112x	5	5	5	5.00	

Revised laboratory manual   Dept. head, MFS, Clerk   1   3   Phys 13e, Phys 16, Phys 132   5   5   4   4.67
New Powerpoint lecture presentation (per course)
(per course)  DMP Faculty, & clerk  11, Math 113, Math 12, Math 11, Math 119, Math 10a, Pcal 001, Gmat 001, Math 101, Phys 13e, Math 106,
Bmath 112, Math 119, Math 10a, Pcal 001, Gmat 001, Math 101, Phys 13e, Math 106,
Bmath 112, Math 119, Math 10a, Pcal 001, Gmat 001, Math 101, Phys 13e, Math 106,
101, Phys 13e, Math 106,
Math 122, Math 123, Math 23,
Phys 11,
Number of grade sheets submitted on All DMPS Faculty 50% 100% 1st Sem. SY 2017-2018 5 5 5 5.00
prescribed period subjects
P2 4. Additional outputs
P2.4a Number of curricular proposal DMP Head, 1 1 BS Math proposal. Submit to 5 5 5 5.00
prepared ERLina Jr. UAC, CHED approved at the
department level
UMFO 3. Research Services
P3 1. Number of published papers in 0.00
internationally indiexed journals
In referred intt'l. journals 0.00
In referred nat'l. journals 0.00
P3 2. Number of project proposals 0.00
prepared and submitted for funding
P3 3. Additional Outputs

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UMFO 4. E	xtension Servic	es		T		1					
		P4 1. Number of extension involvement prepared	DMP Head, Ma.NQRamos, ERLina Jr., HRFAbad, Clerk	1	1	Component leader in the CAS extension program (Enhancing Junior and Senior High School Teachers' Competencies in Teaching Sciences, Mathematics, Statistics and English, in the Baybay City Division	5	5	5	5.00	
			HRFAbad	1	1	NRM-Based Extension (VSU Nature Park) Phase II Environmental Consciousness Drive for Senior High School Faculty & Students of Baybay City Division of the Departmet of	5	5	5	5.00	
		P4 2. Additonal Outputs				Education					
	upport to Opera										
MFO1. Fa	aculty Developr										
		P5 1.1. Number of faculty awarded with graduate studies scholarship	DMP Head, DLValenzona, JSValenzona, RRLAure, JLCagande, ISCoco, JHSidaya, CLAbas	4	7	1 PhD Sci. Educ. Major physics, 1 PhD in Educ.Mathematics, 2 PhD in MA Educ. Major in Math and 3 PhD in Mathematics	5	5	5	5.00	*
		P5 1.2. Number of faculty awarded with graduate studies scholarship/ assistantship who graduated within prescribed period								0.00	
		P5 1.3 Additional Outputs  Number of students awards/honors received	DMP Head, RMI	4	10	Regional SCUAA (VSU)	5	5	5	5.00	

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MFO2.Faculty Recruit	ment/Hiring Services					Г	Π	T		
	P5 2. Number of faculty hired	Recommended hiring substitute instructors	3	3	Teach service courses in Mathematics and Physics	5	5	5	5.00	
MFO3. Faculty Evaluat	tion Convices									
IVIFOS. Faculty Evaluat	P5 3.1. Percentage of faculty rated by students with at least very satisfactory rating in 50% of the subjects evaluated	All DMP faculty	90%	100%	all faculty obtained at least VS rating	5	5	5	5.00	
	P5 3.3. Additional Outputs									
	Number of adminstrative administer the student evaluation per semester	DMP Head, AAGuinipaan	1	1	1st Semester SY 2017-2018 (Evaluate 18 subjects)	5	5	5	5.00	
MFO4. Faculty Semina	r/Training/Convention Services									
	P5 4.1. Number of Seminar-Workshop attended outside VSU									
	International	Head, RMIgcasama	1	1	11th Biennial International Conference of the Philippine Council of Mathematics Educators, Inc. (MATHTED)	5	5	5	5.00	"Academic Performance of Students: Indicators and its Effects" and "Explaining the Academic Performance of Students Exposed to Problem Sets"
	National	DMP Faculty	1	5	Challenges and Responses in K to 12 Implementation for Mathematics Education on July 26-28, 2017 at the Guimaras	5	5	5	5.00	
		ERLina Jr. Research Presentor								On the Construction of LCD Codes over $F_p + vF_p + v^2F_p$

	RMIgcasama Research Presentor								Factors Affecting the Academic Performance of the BSED 3 <sup>rd</sup> Year Mathematics Majors Students in Differential Calculus SY: 2016-2017
	LFCasinillo, Research Presentor								A Note on a Function that Determines the Probability of Getting Independent Domination in Path of Order n≥1
	LFCasinillo and ETLagumbay, Research Presentor								A Note on a Analysis of Fibonacci Polynomials
	MFSacedon, Participant								Mass Training of Teachers (MTOT) for Senior High School- Academic Trade Topic: Phys 1 and 2
Local					1				
P5 4.2. Number of pa Seminar-Workshop Co outside VSU									
International									
National									
Local									
P5 4.3. Additional out	puts								
Number of Activities Organized/Attended/A Participated Facilitate	Assisted/ Staff	1	2	Organized CAS-SSC, CERBERUS students	5	5	5	5.00	,

UMFO 6. Ge	eneral Administration and Support Se	ervices (GASS)				T		Π		
MFO 1. A	Administrative and Facilitative Service	es				T				
	P6 1. No. of managem conducted	nent meetings All DMP Facult Staff	ty & 6	10	Regular & Special meetings	5	5	5	5.00	
	P6 2. Percentage of do and approved	ocuments signed DMP Head, AAGuinipaar ALano,		100%	Various office documents	5	5	5	5.00	
	P6 3. Number of university/committees chaired and coordinate		3	5	Scholarships Committee, APB Committee, Curriculum, Committee, UADCO committee	5	5	5	5.00	
	P6 4. Number of acade lecture/laboratory roo			6	EB 105, EB 106, EB 204, EB 203, EB 205, EB 206	5	5	5	5.00	
	P6.5 Percentage of apparatus/maintained	DMP Head, WTSoriano, HMazo	1	100%		5	5	5	5.00	
	P6 6. Additional Outpu	uts								
MFO 2. Fr	ontline Services									
	P5 2.1. Efficient and cu frontline service	ustomer-friendly All Faculty & St	taff 90%	100%	All complaints acted appropriately	5	5	5	5.00	
									0.00	
Total Over-	-all Rating					174.67		7		
Average Ra	ating					4.99				
Adjectival I	Rating					Outstanding		ling		

<sup>\*</sup>CDEJr/Head -MN Ramos, I.S. Coco, HR. Abad, R.M. Igcasama, E.T. Lagumbay, E.R. Lina Jr., J.H. Sidaya, C.L. Abas, L.F.Casinillo, RRL. Aure, JS Valenzona, DL Valenzona, J.L.Cagande, C.L. Buar, J.R. Lesidan, C.B. Mazo, AA Guinipaan, WT Soriano, A.Llano, H.B.Mazo.

Received by:	Calibrated by:	Recommending Approval:	Approved:
	REMBERTO A. PATINDOL, Ph.D.	BEATRIZ/S. BELØNIAS, Ph.D.	EDGARDO E. TULIN Ph.D.
Planning Office	Chairman. PMT	Vice Pres. for Instruction	<b>F</b> President
Date:	Date:	Date:	Date: