





College of Engineering and **Technology** Visca, Baybay City, Leyte, PHILIPPINES

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OFFICE PERFORMANCE COMMITMENT & REVIEW (OPCR)

I, ROBERTO C. GUARTE, Dean of the College of Engineering and Technology,	commits to deliver and agree to be rated on the attainment of the following targets in
accordance with the indicated measures for the period July to December 2019.	

Professor and Dean

Date:

BEATRIZ S. BELONIAS Professor III/VP for Instruction

Date:

INFORMATION ON PERSONNEL FULL-TIME TEACHING EQUIVALENT (FTE):

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TION ON PERSONNEL FULL-TIME T	TEACHING EQUIVALEN	T (FTE):		RD	E Commitments*	**
Personnel	Number (1)	Min. FTE (2)	Total FTE (1x2)	Research	Publication	Extension
Department Head	4	4	16.0	0.0	0	0
Faculty w/ Univ. Designated Position	1	2.5	2.5	0.0	0	0
Regular Faculty (VSL)*	-	12	#VALUE!	2.0	1	1
Regular Faculty (TLS)*	-	18	#VALUE!	0.0	0	0
Part time Faculty		actual	#VALUE!	0.0	0	0
Admin Staff Members	_	0	#VALUE!	0.0	0	0
TOTAL:			#VALUE!	2.0	1	1

Rating Equivalents:

5 - Outstanding

4 - Very Satisfactory

3 - Satisfactory

2 - Fair

1 - Poor

Note:

** On Teacher's Leave status. Minimum FTE required is 18 units

*** Professors and Associate Professors are required to commit RDE outputs (Please Performance Indicators under Research (UMFO 3) and extension (UMFO 4)

						14.	R	ating		
MFO No.	MFO Description	Success/Performance Indicator (PI)	Units/Persons Responsible	Target	Actual Accomplishments	Quality	Efficiency	Timeliness	Average	Remark

^{*} On vacation-sick-leave status. Ratio of Instruction and RDE commitmeents should determined based on FTE of 18 units

	OVPI MFO 1. Graduate Degree Program Managem	ent Services		n 1				-	
	PI 1: Number of graduate degree specializations offered and monitored	MSAE Graduate Faculty Members	1	1	5	5	5	5.00	MSAE with 3 specializations
	PI 2: Total FTE monitored	MSAE Graduate Faculty Members	1	16	5	5	5	5.00	Total FTE for MS Courses only; Non-Graduate School accomplishments of DLST are counted at PhilRootcrops
2	PI 3: Percentage of students who graduated within the prescribed period	MSAE Graduate Faculty Members			4			0.00	
	OVPI MFO 2. Graduate Student Management Serv	ices						0.00	
6	PI 1: Percentage of graduate students awarde with honors/distinction		-3					0.00	
×	PI 2: Percentage of graduate students advised who rated the adviser/GAC member at least very satisfactory	MSAE Graduate Faculty Members	60%	100%	5	5	5	5.00	
0-	PI 3: Percentage of graduate school faculty engaged in research work applied in any of the following:					l.	- "		
	a. Pursuing advanced research degree program	MSAE Graduate Faculty Members							
	b. Actively pursuing in the last three years (investigative research, basic and applied scientific research, policy research, social science research)	MSAE Graduate Faculty Members	100%	100%	5	5	5	5.00	RCG, AIT & DLST are all engage in research
	c. Producing technologies for commercialization or livelihodd imrovement	MSAE Graduate Faculty Members	100%	100%	5	5	5	5.00	RCG:Solar Home lighting in Island Barangays; AIT: employment generation from FS; DLST: Crop processing machines
	d. whose research work resulted in an extension program	MSAE Graduate Faculty Members							
4	Total Points:			Total n		5		25.00	v
JMFO 2.	HIGHER EDUCATION SERVICES		A						
	OVPI MFO 1. Curriculum Program Management Se	ervices							
2	PI 1: Total FTE Monitored	CET Faculty Members	930.00	2825.52	5	5	5	5.00	Engineering and Computer Sciences Subjects
	PI 2: Percentage of undergraduate curricular program compliant to CMO approved and offered	All CET degree programs	100%	100%	5	5	5	5.00	BSAE, BSCE, BSCS, BSGE, BSME

	PI 3: Average percentage passing in licensure exam	CET Faculty Members	60%	81%	5	5	5	5.00	BSAE, BSCE, and BSGE Graduates
	PI 4: Percentage of first time licensure exam takers who passed the licensure exam	CET Faculty Members	100%	100% (Higher than National average)	5	5	5	5.00	Higher than National average
	PI 5: Percentage of students who graduated within the prescribed period	CET Faculty Members		62%	5	5	5	5.00	
	PI 6: Percentage increase in the number of undergraduate students who graduated within prescribed period	CET Faculty Members				200			
	PI 7: Percentage of graduates (two years prior) who are employed and/or pursuing graduate studies	CET Faculty Members	50%	98%	5	5	5	5.00	
	PI 8: Number of academe/industry linkages established	CET Faculty Members	35	69	5	5	5	5.00	
	PI 9: Number of thesis/special problems of students:	CET Faculty Members	1.5					0.00	
	a. Thesis outline/manuscript/ Case studies/ Special Problems/ OJT Narrative reports/ Engineering Projects/ Portfolios advised	CET Faculty Members	20	131	<u>5</u>	5	5	5.00	
	b. Thesis outline/manuscript/Case Studies/Special Problems/OJT Narrative Reports/Engineering Projects/Portfolios approved	CET Faculty Members	0	87	5	5	5	5.00	
	PI 10: Number of student organizations advised/assisted	CET Faculty Members	8	10	<u>5</u>	5	5	5.00	CoE-SSC, 5-student based organization; CBI-International VSU Chapter, AMiCUS, VSU Robotics Club, DOST
	PI 11: Number of instructional materials developed/revised	CET Faculty Members							
	a. OBE - compliant syllabi	CET Faculty Members	50	78	<u>5</u>	5	5	5.00	Revised OBTL Syllabys in ISO Format
3 200	b. Teaching guides/Student guides/Laboratory Manuals	CET Faculty Members	10	15	<u>5</u>	5	5	5.00	
	c. Complete sets of teacher-developed audio visual materials (powerpoints, videos, computer games,	CET Faculty Members	30	42	<u>5</u>	5	5	5.00	
	d. On-line interactive learning resources per subject	CET Faculty Members	5	11	<u>5</u>	5	5	5.00	
	PI 12: Number of instruction-related awards	CET Faculty Members				792			

Periodic Revision of OBE Syllabi	MT Abrera, Jr., LJ Ando, EG Loreto, RB Vinculado, Jr.	5	7	5	5	5	5.00	
Submission of Student Performance Based on Course Outcomes (CQI Form 6)	7.2 1	5	1,	4	4	4	4.00	
Group Consultation of Student Advisees by their academic adviser		0	3	5	5	5	5.00	
Number of National Student awards		0	2	5	5	5	5.00	
Number of honor graduates			90				0.00	
Total Points				Total n	:	18	89.00	
UMFO 3. RESEARCH SERVICES								
PI 1. Number of research proposals submitted	CET Faculty Members	5	3	4	5	5	4.67	DA-BAR Proposals of MEC and AIT; 2 Proposals of RCG to DOST
PI 2. Number of research proposals approved	DABE and DCST Faculty Members	2	3	5	5	5	5.00	ROC-1: DOST Balik Scientist Project; Prof. Winston Tabada One Research Conducted (On- going) Prof. Michael Anthony Jay B. Regis One research project Conducted (On-going)
PI 3. Number of research studies conducted	CET Faculty Members	5	10	5	5	5	5.00	ROC: DOST Balik Scientist Roject; MGS: MS Research (UPD); EDP: MS Research (UPLB); RCG: 3 Researches; 2- DGE; 2-DCST
PI 4. Number of research projects/studies completed within the year	CET Faculty Members	2	3	5	5	5	5.00	RCG - 3 Varied researches; ROC Balik Scientist Rersearch on Biodiesel
PI 5. Number of research papers (oral presentation, posters, keynote speaker, plenary speaker) presented in regional/national/ int'l scientific/professional fora and conferences	CET Faculty Members							
In int'l fora/conferences	DGE Faculty Members	0	4	5	5	5	5.00	
In nat'l fora/conferences	DABE and DCST Faculty Members	3	3	5	5	5	5.00	

	In reg'l fora/conferences	DABE Faculty Members	3	1	4	5	5	4.67	
7 7	In institutional fora/conferences		5	3	4	5	5	4.67	The second second second second
	PI 6. Number of paper submitted for publication in internationally indexed journals		1	2	5	5	5	5.00	
	PI 7. Number of published papers in peer-reviewed journals					8	*	7 5.	
.0 I	In refereed int'l journals	DCST Faculty Member	1	3	5	5	5	5.00	
	In refereed nat'l journals	DCST Faculty Member	0	1 ,	5	5	5	5.00	
	In institutional journals								
	PI 8. Number of patents/Utility Models/copyrights filed and registered	RCG, MAJBR	2	2	5	5	5	5.00	RCG: 1 IPR for invention filed; MAJBR: 1 IPR for invention filed
	PI 9. Amount of research money generated from external funding (Thousand PHP)		0	465	4	5	5	4.67	ROC: DOST Balik Scientist Sponsorship
	PI 10. Amount of research money generated from institutional funding (Thousand PHP)	DABE, DGE, and DCST Faculty Members	100	250	4	5	5	4.67	
	PI 11. Number of research outputs in the last three years utilized by the industry or other beneficiaries	DABE and DGE Faculty Members	2	5	5	5	<u>5</u>	5.00	4 Climate Change Studies utilized by PAGASA: AIT-1, MEC-1, TFS- 1, JJDL-1; Flood Hazard maps from Phil-Lidar project used by LGUs

 Jonah Flor V. Oraño, Mr.Jomari Joseph A. Barrera, 2018 "Jackfruit Phytophthora (Butler) Disease Recognizer Using Naïve Bayes Classifies" Journal of Computational Innovations and Engineering Applications (JCIIEA). Vol. (1):p · Gilbert M. Arces, Michael Anthony Jay B. Regis, Jomari Joseph A. Barrera, Eugene Val D.C Mangaoang (2018) Development of Non-PI 12. Number of research-related awards (research **DCST Faculty** 5 5 5 5.00 Deterministic Finite Automation with conducted by faculty or students with faculty) Member Epsilon Moves Generator Using Thompson's Construction Algorithm" Journal Science, Engineering and Technology Vol. 6 (149-159) · Jonas Reycian B. Saraosos and Michael Anthony Jay B. Regis (2018) Development of an Android-Based Visual Sudoku Solver Using Contour Finding and Backtracking Algorithm" Journal Science, Engineering and **Total Points** Total n: 16 78.33 **UMFO 4. EXTENSION SERVICES** PI 1: Number of trainees weighted by the length of DABE and DGE 5 570 5,341 5 5 5.00 **Faculty Members** training DABE and PI 2: Number of trainings conducted **DGEFaculty** 3 5 3 5 5 5.00 Members DABE and PI 3: Number of IEC materials/techno-guides **DGEFaculty** 7 3 5 4 4.67 developed/used Members PI 4: Number of beneficiaries served DABE, DGE and Groups **DMet Faculty** 10 7 4 5 4.67 Members **DABEFaculty** Individuals Members and 50 100 5 5 5 5.00 RERC PI 5: Number of technical/expert services **CET Faculty** 3 4.0 4.0 4.0 4.00 provided/rendered Members Research Mentoring 2 5.0 5.0 5.0 5.00 Peer reviewers/Panelists 5.0 5.0 5.0 5.00 0 5.0 5.0 5.0 5.00 Resource Person

	Convenor/Organizer		1	4	5.0	5.0	5.0	5.00	
	Consultancy		2	5	5.0	5.0	5.0	5.00	AIT-2 Feasibility Study Consultancy at Kurin, Manadau City & DBSN Farms; RCG-1 & ROC-1: DBSN Farms Biodiese Concerns
	Evaluator	DCST Faculty Members	1	2	5.0	5.0	5.0	5.00	SLSU Researchlympics 2019, UP\ Undergraduate Research Symposi (URS) 2019, MICP-ICT Batch 2018 2019; PSITE 8 - 2nd STRING - evaluator for the Information Technology Area
	PI 6: Number of extension projects conducted	DAE and DGE Faculty Members	3	5	5	5	5	5.00	RCG - Solar ; AG: Assistinng TESDA-VSU Trainings co- managed with ME Dept.; RCG Field Trips hosting; 2 from DGI
	PI 7: Number of extension proposals submitted	CET Faculty Members	5	7	5	5	5	5.00	
	PI 8: Number of extension proposal approved		4	3	4	5	5	4.67	
	PI 9: Amount of extension money generated from external funding (Thousand PhP)		0	100	5	5	5	5.00	TESDA-VSU Trainings co- managed with ME Dept.
6 A	PI 10: Amount of extension money generated from institutional funding (Thousand PhP)	DAE, DCE, and DCST Faculty Members	160	260	<u>5</u>	5	5	5.00	
	PI 11: Percentage of beneficiaries who rated the training course and advisory services as satisfactory or higher in terms of quality and relevance	COE Faculty Members	75%	100%	5	5	5	5.00	DABE and DGE Seminars
V .	PI 12: Number of extension-related awards (extension conducted by faculty or student and faculty)								
	Total Points			1 27	Total n	:	18	88.00	, , , , , , , , , , , , , , , , , , , ,
MFO 5.	SUPPORT TO OPERATIONS (STO)								
VPI MF	O 1. Faculty Development Services								The same of the sa
	PI 1: Number of faculty pursuing advanced degree programs	CET Faculty Members	10	17	5	5	5	5.00	2-DABE, 1-DCE; 4-DCST; 3 DGE; 4-DME; 3-Dmet

	PI 2: Number of faculty recruited/aligned with university RSP policy and competency-based HRM	CET Faculty Members	3	3	5	5	5	5.00	2-DME; 1-DCE
OVPI MF	O 3. Faculty Evaluation Services								
	PI 3: Number of seminars/trainings/ conventions/workshops organized/ coordinated for the entire university	CET Faculty Members	2	4	5	5	5	5.00	Training on Land Use Planning; Youth Conference; ROC Seminar
	PI 4: Number of seminars/trainings/conventions/workshops outside the university	CET Faculty Members	8	9	5	5	5	5.00	RCG-2:CHED-TPET Workshops; FLS - Machinery workshops; JRC-2, PLE-2, VLI 1, MGM-1, ECO-1, TOS-2; POAP training
	PI 5: Percentage of faculty rated by students with at least very satisfactory rating of the subjects evaluated	CET Faculty Members	75%	100%	5	5	5	5.00	All CET faculty members were rated at least very satisfactory by students
	PI 6: Number of college/department - level seminars/trainings/workshops/reviews conducted/attended/facilitated	CET Faculty Members	5	9	5	5	5	5.00	
OVPI MF	O 4. Program and Institutional Accrediation Service	es							
	PI 1: Number of degree programs which passed accreditation/evaluation at least level 1	CET Faculty Members	4	4	5	5	5	5.00	BSAE, BSCE, BSCS, BSGE
A	PI 2: Degree program compliant with CHED requirements	RCG, AIT, EGL, DCGM, WMT, JRC	5	6	5	5	5	5.00	BSAE, BSABE, BSCE, BSCS, BSGE, BSME
UMFO 6.	GENERAL ADMINISTRATION & SUPPORT SERVICE	ES							
	PI 1. Number of Risk Assessment/Review conducted	RCG, AIT, EGL, DCGM, WMT, JRC, CST	2	10	5	5	5	5.00	
	PI 2. Number of risks identified	RCG, AIT, EGL, DCGM, WMT, JRC, CST	10	31	5	5	5	5.00	
	PI 3. Number of risks adressed/minimized	CET Faculty Members	10	23	5	5	5	5.00	

1 2	Adjectival				0-4/-1/12		standing		
	Average I		4.93						
-	Total Over-a		350.33						
	Total No. of	Entries:					71		
	Total Points				Total n	:	14	70.00	2 2
	* The <u>Additional Outputs</u> is considerd as one (1) PI only under <i>UMFO</i> 6. Entry (ies) may just be enumerated accordingly.								
	PI 6. ADDITIONAL OUPUTS* (In instruction, research, extension, production, and/or administration not found in the original commitment)	RCG, AIT, EGL, DCGM, WMT, JRC, CST	0	11	5	5	5	5.00	1 internal audit and 1st stage external visit; Int'l Accreditation maintained - Washington Accord for BSAE and BSCE; BSAE, BSCE, BSCS, BSGE, BSME; 1 DOST Balik Scientis hosted at RERC - Dr. Rico O. Cruz (ROC); Preparation for the Survey of VSU Property Located in Bgry. Patag
	PI 5: Percentage of complaints indicated in PI 4, if any, addressed within the prescibed period	RCG, AIT, EGL, DCGM, WMT, JRC, CST	60%	100%	5	5	5	5.00	
	PI 4: Number of legitimate complaints received	RCG, AIT, EGL, DCGM, WMT, JRC, CST	0	0	5	5	5	5.00	

RCG-Roberto C. Guarte; AIT-Arthur It. Tambong; EGL-Epifania G. Loreto; WMT-Winston M. Tabada; DCGM-Diana Christa G. Milloza; JRC-Junday R. Castil; MAB-Michelle A. Borleo; NLL-Nilo L. Leorna NBL - A. B. Loreto, , AAGC - , RRD - Rex R. Doñoz, JPNA - JP N. Ancheta; MAJBR-Michael Anthony Jay B. Regis

Received by:	Calibrated by:	Recommending Approval:	Approved:
DILBERTO O. FERRAREN, PhD Releated in The Control Affairs Date: 146-20	REMBERTO A. PATINDOL, Ph.D. Chairman, PMT Date:	BEATRIZ S BELONIAS, Ph.D. Vice Pres. for Instruction Date:	EDGARDO E. TULIN, Ph.D. gi University President Date: