

## Visayas State University College of Engineering

## DEPARTMENT OF AGRICULTURAL ENGINEERING

Visca, Baybay City, Leyte



## OFFICE PERFORMANCE COMMITMENT & REVIEW (OPCR)

ARTHUR IT. TAMBONG, Head of the Department of Agricultural Engineering, commits to deliver and agree to be rated on the attainment of the following accomplishments in accordance with the indicated measures for the period January 1 - June 31, 2017.

ARTHURIT. TAMBONG, FPSAE

Department Head

Date: 16 August 2017

Chairman, PMT

ROBERTO C. GUARTE, Ph.D.

Dean

Date: 16 August 2017

Approved:

EDGAROO E. TULIN, Ph.D.

President

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

graduate students enrolled

Personnel	Number	FTE/sem FTE/Summer	FTE Total
Department Head	1	4.00	8.00
Faculty w/ Univ. Designated Position (MBL, RCG)**	2	2.50	10.00
Regular Faculty (with Vacation & Sick Leave)	0	8.00	0.00
Regular Faculty (with Teacher's Leave)	3	18.00	108.00
Regular Faculty (on Study Leave)	1	0.00	0.00
Part time/Affiliate Faculty	15	162.95	162.95
Total	22	195.45	288.95
Admin Staff Members	9		

Rating Equivalents: 5 - Outstanding 4 - Very Satisfactory 3 - Satisfactory 2 - Fair 1 - Poor

MFO No.	MFO Descrip- tion	Success/Performance Indicator (PI)	Units/Persons Responsible***		Accompli shment ry - June 017	Details of Accomplishment	Quality	Efficiency	Timelines	Average	Remark
UMF	1: ADVAN	NCED EDUCATION SERVICES									
DAE	/IFO 1: Grad	uate Degree Program Management Ser	vices								
		Pl 1. Graduate degree program monitored	AIT/VYV	1	1	MSAE	5	5	5	5.0	
		PI 2.* Total Graduate FTE monitored	RCG, AIT, DLST, VYV	2.50	9.08	RCG - 7.75; AIT - 0.08; DLST - 1.25	5	5	5	5.0	
		Pl 3. Percentage increase in number of	AIT/VYV	33	37.50	from 8 to 11 graduate students	5	4	5	4.7	

PI 4. Percentage increas students who graduated versions are students.				N/A	No graduate yet	NA	NA	NA	NA	
BEST PRACTICES:		A 170 0 0 /			LIDLD LID Differen	+-	-		- 0	
Number of new MS gradu		AIT/VYV	1	2	UPLB, UP-Diliman	5	5	5	5.0	
linkages made on master		(group)								
DAE MFO 2: Graduate Student Managen	THE RESIDENCE AND ADDRESS OF THE PERSON NAMED IN THE PERSON NAMED									
PI 1. Number of graduate awarded with scholarship.		AIT/VYV	2	6	6 graduate students awarded with scholarship/assistantships (CHED, DOST, etc.)	5	4	5	4.7	
PI 2. Percentage of grade awarded with scholarship, who graduated within pres	/ assistantship			NA	No graduate yet				NA	
PI 3. Number of graduate awarded with honors/distingraduation				N/A	No graduate yet	NA			NA	
PI 4. Number of graduat advised	e students	AIT, RCG, DLST	8	11	11 graduate students	5	4	5	4.7	
PI 5. Additional Outputs										
Number of New Power Presentations Prepared	point	AIT, RCG, DLST	3	6	Courses in MSAE program	5	5	4	4.7	
Number of New Power Presentations Revised	point	RCG, DLST	2	2	Courses in MSAE program	5	5	4	4.7	
BEST PRACTICES/NEW	INITIATIVES:			MANAGEMENT STATEMENT STATEMENT						
No. of MS Degree Prog OBE-alignment	rams initiated for	AIT/TFS/RCG (group)	1	1	OBE-alignment of MSAE curriculum	5	5	5	5.0	
<b>UMFO 2: HIGHER EDUCATION SER</b>	VICES					T				
DAE MFO 1: Curricular Program Manage										
PI 1.* Total Undergraduat		AIT, RCG, MBLJr, MEC, EPD, MGCS, Affiliate Faculty, VYV	288.95	330.83	half sem FTE: 2nd sem SY 2016-2017	5	5	5	5.0	
PI 2. Number of undergrade program compliant to CM offered		AIT	1	1	BSAE	5	5		5.0	
PI 3. Average passing per licensure examinations in programs		AIT/VYV	60	N/A	no board yet; board exam will be on August 2017	NA			NA	
PI 4. Number of undergradin mandated programs graphescribed period		AIT/VYV	22	22	22 undergraduate students graduated within prescribed period	5	5	5	5.0	

PI 5. Percentage increase in the number of undergraduate students who graduated	AIT/VYV	14	57.14	22 undergraduate students graduated within prescribed period	5	5	5	5.0	
w/in the prescribed period									
PI 6. Percentage increase in number of	AIT/VYV	5	7.27	2nd sem, SY 2017-2018 - 118; 1st sem,	5	4	5	4.7	
undergraduate students enrolled				SY 2017-2018 - 110					anno de la companya
PI 7. Number of academe/industry linkage		8	14	PhilRice, PhilMech, DA, OPAG-Negros	5	5	5	5.0	
established	MGCS/LGM/VYV (group)			Occ., PSAE, UP Los Baños, UP Diliman, PAGASA, JRMSU, MSU GenSan, SPAMAST, SC Global, Visayan Oil Mill, SPMI					
PI 8. Number of students advised									
On thesis/ field practice/special	AIT, RCG, MEC, DLST,	15	40	40 students on thesis/ field	5	5	5	5.0	
problem	RRO, FGS, EPD, MGCS			practice/special problem					
On consultation	AIT, MEC, EPD, MGCS (MBLJr and RCG - other offices)	330	660	AE and other course students	5	5	5	5.0	
PI 9. No. of student organizations Advised/Assisted									
Student organizations advised	AIT, RCG, MEC	2	2	PSAE-VSC & CoE-SSC	5	5	5	5.0	
Student organizations assisted on	AIT, RCG, MEC, EPD,	2	2	PSAE-VSC & CoE-SSC	5	5	5	5.0	
student related activities	MGCS								
PI 10. Number of instructional materials developed	Faculty/Admin. Staff								
Revised syllabi		5	8	Courses in BSAE program	5	5		4.7	
New Powerpoint lecture presentation (per course)		4	13	Courses in BSAE program	5	5	4	4.7	
Revised Powerpoint lect. presentation (per course)		4	13	Courses in BSAE program	5	5	4	4.7	
New Powerpoint laboratory presentation (per course)		3	9	Courses in BSAE program	5	5	4	4.7	
Revised Powerpoint laboratory presentation (per course)		3	6	Courses in BSAE program	5	5	4	4.7	
PI 11. Additional outputs									
Number of international alumni awards	AIT/VYV	1	1	14th International Ag.Eng Conference & Exhibition, 67th PSAE Annual National Convention & 28th Philippine Ag Engineering Week (April 24-29, 2017): 2017 Most Outstanding Agricultural Engineer (VSU BSAE alumnus) - Engr. Nancy Cormanes Quinapondan	5	5	5	5.0	

	Number of days of Outcomes-Based Education seminars/trainings/ workshops/reviews conducted	AIT,RCG,MEC,MBLJr,EPD, MGCS, LGM/VYV	2	2	Outcomes-Based Education seminars/trainings/ workshops/reviews conducted	5	5	5	5.0	
	Number of subjects handled in AE Board Exam Review	AIT	4	4	Rural Electrification, Farm Structures, Waste Management and Renewable Energy (SPAMAST AE Board Review, Digos City)	5	4	5	4.7	
	Number of Board Review Materials Updated	AIT	4	4	Rural Electrification, Farm Structures, Waste Management and Renewable Energy	5	5	5	5.0	
	Number of students awarded with scholarship/fellowship/grants	AIT/VYV	15	18	18 undergraduate students awarded with scholarship/ fellowship/grants	5	5	5	5.0	
	Best Practices/New Initiatives:									
	Number of BS Degree Programs initiated for OBE-alignment	AIT/RCG	1	1	OBE-alignment of BSAE into BSABE curriculum	5	5	5	5.0	
	Number of State-of-the-Art Laboratory Equipment/Instruments Acquired	AIT/LGM	3	10	Digital moisture tester, digital mini thermo-anemomenter, digital rainfall recorder, digital hand-held solar irradiance meter, 3 data loggers, 3 Global Positioning Systems (GPS)	5	5	5	5.0	
	Number of maintained Center of Excellence (COE) status designated by CHED	Faculty/Admin. Staff	1	1	Center of Excellence	5	5	5	5.0	
	Number of AACCUP Accreditation prepared	Faculty/Admin. Staff	1	1	BSAE Level III Phase 2	5	5	5	5.0	
	Number of AACCUP Accreditation maintained	Faculty/Admin. Staff	1	1	BSAE Level III Phase 1	5	5	5	5.0	
	Number of Washington Accord applied	Faculty/Admin. Staff	1	1	Washington Accord Accreditation and Certification	5	5	5	5.0	
	Number of ISO 9001:2015 applied	Faculty/Admin. Staff	1	1	ISO 9001:2015 Certification	5	5	5	5.0	
	Number of computer software copyrighted	AIT	1	1	Open Channel Designer version 3	5	5	5	5.0	
UMFO 3: RI	ESEARCH SERVICES									
	PI 1.* Number of published papers in internationally indexed journals									
	In refereed int'l journals									

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AIT	1	1	LiDAR Project (covers both research & extension)	5	4	5	4.7	
					IV			
AIT/MEC/EPD/MGCS (group) RCG/SBM (group)	4	4	Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1; Baseline study of SHS beneficiaries in Leyte and So. Leyte; Impact evaluation of SHS on the household beneficiaries in Leyte and So. Leyte; Operational evaluation of SHS units in Leyte and So. Leyte.	5				
AIT, EPD	2	3	Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1; and 2 sets of research proposals prepared	5	4	5	4.7	
AIT	1	1	Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1	5	5	5	5.0	
AIT	200	200	Research money generated from institution	5	4	5	4.7	
AIT	1	1	LiDAR Research Project Report: Assessment of Biliran Hydropower Potentials	5	5	5	5.0	
	AIT/MEC/EPD/MGCS group) RCG/SBM (group)  AIT, EPD  AIT	AIT/MEC/EPD/MGCS 4 group) RCG/SBM (group) 2  AIT 1  AIT 200	AIT/MEC/EPD/MGCS 4 4 4 Group)  AIT, EPD 2 3  AIT 1 1  AIT 200 200	extension)  AIT/MEC/EPD/MGCS group) RCG/SEM (group)  AIT/MEC/EPD/MGCS group) RCG/SEM (group)  AIT/MEC/SEM (group)  AIT/MEC/EPD/MGCS group) RCG/SEM (group)  AIT/MEC/SEM (group)	AIT/MEC/EPD/MGCS 4 4 Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1; Baseline study of SHS beneficiaries in Leyte and So. Leyte; Impact evaluation of SHS on the household beneficiaries in Leyte and So. Leyte and So. Leyte; Impact evaluation of SHS units in Leyte and So. Leyte.  AIT, EPD 2 3 Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1; and 2 sets of research proposals prepared  AIT 1 1 Computerization of Long-Term Records and Climate Change Analysis of PAGASA-VSU Selected Climatological Data – Phase 1  AIT 200 200 Research money generated from institution 5  AIT 1 LiDAR Research Project Report: Assessment of Biliran Hydropower	AIT/MEC/EPD/MGCS group) RCG/SBM (group)  4	AIT/MEC/EPD/MGCS group) RCG/SEM (group)  4	Extension

	PI 1. Number of person-days trained	RCG/SBM	20	100	Discussed and presented to senior	5	5	5	5.0	
	weighted by length of training	1100/02.			high school student visitors the benefits of renewable energy and RE technologies					
	PI 2. Number of trainings conducted			`	toormologics					
	DI C Number of ICC	RCG/SBM	5	50	Prepared at least 50 posters, signages,	5	5	5	5.0	
	PI 3. Number of IEC materials/technoguides developed/used	RCG/SBIVI		50	and labels		5	5	5.0	
	PI 4. Number of beneficiaries served									
	Groups	RCG/SBM	50	50	Monitored of SHS units and conducted assessment of Solar Power Associations	5	5	5	5.0	
	Individuals	RCG/SBM	216	216	Coordinated with barangay officials and SoPA officers on the monitoring activity in the area; prepared important documents e.g. travel orders, monitoring sheets, etc.; conducted monitoring of HEP beneficiaries (household clients); prepared travel reports, and; prepared monitoring reports; Coordinated with LGUs on the monitoring activity in the area and the number of streetlights to be monitored; prepare important documents e.g. travel orders etc.; supervise reproduction of monitoring sheets	5	5	5	5.0	
	PI 5. Number of technical/expert services  Research Mentoring									
		AIT	1 1	4	NCLL lournal of Society and Tachnalass	5	4	F	4.7	
	Peer-reviewers/Panelist			1	NSU Journal of Society and Technology (1 engineering paper)		-4			
	Resource Persons	AIT	1	1	Board Reviewer (3 days), SPAMAST	5	4	5	4.7	
	Convenor/Organizer									
	Consultancy	AIT	1	1	Kurin Waste Management Company, Cebu	5	4	5	4.7	
-	Evaluator			-						

PI 6. Number of extension projects	RCG	1	2	RCG/SBM - Household Electrification	5	5	5	5.0
conducted				Program (HEP) of DOE; Solar Streetlighting Project for Super Typhoon Yolanda-Affected Areas in Leyte				
PI 7. Number of extension proposals submitted	AIT	1	2	Proposals on: FS Training Series, and Provision of Engineering Consultancy Services	5	4	5	4.7
PI 8. Percent of extension proposals approved				2				
PI 9. Amount of extension money generated from external funding (Thousand PHP)		_						
PI 10. Amount of extension money generated from institutional funding (Thousand PHP)								
PI 11. Additional outputs								
Number of technical/expert services:								
Number of external universities served as Board Reviewer	AIT	1	2	MSU-Gensan & SPAMAST-Digos	5			5.0
Resource Persons	AIT	1	2	FS Preparation Lecture at Cebu City sponsored by ATI-National, PSAE Int'l Convention Paper Presentation at Legaspi City	5	4	5	4.7
Consultancy	AIT	1	2	Mandaue Waste Mgt. Project, Office of the Provincial Agriculturist - Negros Occidental	5	4	5	4.7
Number of extension initiatives undertaken	AIT	1	1	Post-evaluation monitoring of: Patag Imgation System & LiDAR project in Biliran Province	5	4	5	4.7
Number of extension-related awards (extn. conducted by faculty or studnt & faculty)								
Number of seminar/training presentations prepared								
Number of RDE proceedings prepared								
Best practices/new initiatives:								
Number of outreach program conducted by students, faculty and staff	AIT/RCG/LGM (group)	1	1	College of Engineering "Notebook Mo, Sagot Ko"	5	4	5	4.7

UMFO 5: SUPPORT TO ORGANIZATIONS						COLUMN TO THE PARTY NAMED IN			
DAE MFO 1: Faculty Development Services									
PI 1. Number of faculty pursuing advanced research degree programs (PhD) facilitated, monitored and assisted  DAE MFO 2: Faculty Recruiting/Hiring Services					V-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
PI 1. Number of faculty recruited/hired aligned with ISO standards									
PI 1. Number of seminars/ trainings/conventions/ workshops coordinated for entire university  PI 2. Number of seminars/ trainings/conventions/ workshops	AIT/RCG/MEC/EPD/MGCS (group)	2	6	Varied seminars/ trainings/conventions/ workshops - PSAE, CHED, PhilMech,	5	4	5	4.7	
coordinated outside of the university	(9.034)			ATI					
PI 3. Percentage of faculty rated by students with at least very satisfactory rating in 50% of the subjects evaluated	AIT, VYV	60	100	all faculty has at least very satisfactory rating in 50% of the subjects evaluated by students	5	5		5.0	
PI 4. Number of in-house seminars/trainings/ workshops/reviews conducted/participated	AIT/RCG/MEC/VYV/LGM	5	14	14 In-house seminars/trainings/ workshops/reviews conducted/ participated by faculty and staff	5	5	5	5.0	
PI 5. Additional outputs  Number of faculty/staff awards/honors received related to operations support									
Number of seminars/workshop proceedings prepared									
DAE MFO 4: Program and Institutional Accreditation Ser	vices								
PI 1. Number of degree programs which passed accreditation/evaluation at least Level 1	All faculty and staff	1	1	BSAE	5	5	5	5.0	
PI 2. QMS on faculty recruitment, development									
PI 3. Percentage of degree program compliant with CHED	AIT	100	100	100% degree program complied with CHED	5	5	5	5.0	

	Pl 4. Additional Outputs									
	Number of activities organized/attended/assisted/participated/ facilitated	AIT/RCG/MEC/VYV	4	6	PSAE activities, CoE activities	5	4	5	4.7	
JMFO 6: 0	GENERAL ADMIN. AND SUPPORT SER	VICES (GASS)				_				
	PI 1. Zero complaint from clients	All Faculty & Staff	Zero complaint from clients	Zero complaint from clients	100% no complaint; served clients with courtesy; immediate response to client needs and inquiries	5	5	5	5.0	
	PI 2. Additional Outputs									
	Number of departments and/or service units supervised and monitored	AIT/RCG/VYV/MAB/SBM (group)	6	6	DAE, VSU-PAGASA, CoE Workshop, VSU-AREC, RERC, CoE	5	5	5	5.0	
	Number of higher offices supervised	MBL.Jr	1	1	USSO	5	5	5	5.0	
	Number of university committees/ boards/council chaired & coordinated	RCG	1	1	Dean of Students	5	5	5	5.0	Nacional Control of the Control of t
	Number of management meetings conducted	AIT/VYV	4	5	Regular meeting/special meeting	5	5	5	5.0	Name of the Control o
	Number of documents attended and served	AIT/MEC/VYV/LGM (group), RCG/MAB/SBM (group),	3,000	4,250	Varied documents	5	5	5	5.0	
	Number of academic lecture/laboratory rooms maintained	AIT/LGM/CBM (group), RCG/SBM (group), ACP	24	24	DAE lec. & lab. Rooms, Comfort Rooms	5	5	5	5.0	
	Number of heavy equipment maintained	LGM	4	4	2 Tractors (Hand Tractor & Ford), 1 Universal Testing Mach. (UTM), Radial Flow	5	5	5	5.0	
	Area of lawn maintained (sq.m, approx.)	CBM, ACP, SBM	6025	6025	CoE building, POTC, workshop and its surroundings	5	5	5	5.0	
	Number of office and laboratory equipment purchased	AIT/LGM, RCG/MAB (group)	80	105	Varied laboratories/office equipment	5	5	5	5.0	
	Best practices/new initiatives:									
	Number of computer software copyrighted	AIT	1	1	Local Food Security System version 2	5	5	5	5.0	
	Number of new linkages made	AIT/VYV	1	2	UPLB & UP-Diliman	5	5	5	5.0	

	Number of old linkages maintained	AIT/RCG/VYV (group)	16	16	PSAE, TPAE, CHED, PTC, PhilRice, PhilMech, OPAG-Cebu, OPAG-Negros Occ., MSU-Gensan, JRMSU-Zam boanga, DA-NMIS, DA-BAR, PAGASA, Mandaue City, UEP, PNOC-EDC	5	5	5	5.0	
	Number of New Academic Building Construction Projects Supervised	RCG/AIT/LGM (group)	1	1	CoE Annex Building	5	5	5	5.0	
	Number of On-going Academic Office Renovation Project Supervised	RCG/AIT/LGM (group)	1	1	DAE Administrative Office	5	5	5	5.0	
Number	of Performance Indicators Filled-up						7	8		
Total Ov	er-all Rating						381.	333		
Average	Rating						4.8	889		
Adjective	Adjectival Rating				0	utsta	andir	ng		

<sup>\*</sup>on per capita basis

Received by:	Calibrated by:	Recommending/Approval:	Approved:
	Surg	$ \omega $ .	Cherry
	RETIFICA. PATINOOL	BEATRIZ S./BELØNIAS, Ph.D.	EDGARDO E. TULIN, Ph.D.
Planning Officer	Chairman, PMT	Vice Pres. for Instruction	President
Date:	Date:	Date:	Date:

<sup>\*\*</sup>M BL - Prof. Manolo B. Loreto Jr. (Dean of Students) rated at USSO; RCG - Dr. Roberto C. Guarte (College Dean) rated at OVPI

<sup>\*\*\*</sup>AIT/DAE Head - A.I. Tambong, RCG/College Dean - R.C. Guarte, MEC - M.E. Casangcapan, MBLJr - M.B. Loreto Jr., EPD - Eldon P. De Padua, MGMCS - Ma. Grace M. Curay-Sumaria, LGM - L.G. Mazo, VYV - V.Y. Vergis, CBM - C.B. Montajes, MAB - M.A. Borleo, ACP - A.C.Pernito, RTV - R.T. Villacorte, DLST - D.L.S.Tan, RRO - R.R.Orias, FGS - F.G.Sinon, EES - E.E.Sudaria