Annex D - CU Management Aseessment Form

University of the Philippines

OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS

Assessment of existing programs by CU

(This assessment form should be filled up by the Chancellors Management Team, Budget Officer and Registrar and should be done every 3 years or at the start of anew term of the Chancellor). No bew academic programs from a CU will be evaluated unless the CU submits this assessment.

Constituent Unit: Department of Mathematics, Physics and Computer Science

Date of Submission: May 07, 2015 Assessment Period: AY 2010 - 2012

Mission/Vision of the CU:

The University of the Philippines Mindanao is committed to lead in providing affordable quality education, scholarly research, and responsive and relevant extension services to diverse, marginalized, and deserving sectors in Mindanao and neighboring regions through its programs in the sciences and the arts, inculcating a passion for excellence, creative thinking, and nationalism in the context of cultural diversity in a global community.

Vision:

The vision of UP Mindanao is expressed in the word EXCELLENCE, an acronym that means, "EXCEL in L-eadership, E-ducation, N-ationalism, C-ultural sensitivity, and E-nvironmental nurturance".

QUANTITATIVE

1. Quality of programs

Table 1.1

Academic Programs	Туре	Vision	Goals	Describe Accreditation process it underwent (if applicable)	
BS Applied Mathematics	Undergraduate	Sample vision	Sample goals	-	
BS Computer Science	Undergraduate	Sample vision	Sample goals	-	

Table 1.2

		Average Age	of Fac	ulty Complement	Research Activities					
Academic Program		Sonior (Associato S		lunior (Instructor S	Researches in the past 3 years			Publications		
	No.	Senior (Associate & Full Professors)	No.	Junior (Instructor & Assistant Professors)	No.	Nature	No.	ISI/ Peer-reviewed		
BS Applied Mathematics	2	32	1	25	0	-	0	-		
BS Computer Science	4	46	None	-	0	-	0	-		

Table 1.3

ademic Program: BS Applied Mathematics											
	Educational Qualifications		Publications								
Name of Faculty AY 2010 - 2012	Highest Degree	Date Obtained	Where Obtained	Training/ Continuing Education	Average SET Scores	No. of ISI publications	No. of refereed publications	No. of popular publications			
Johnson, Gwyn J.	-	-	-	-	Not Available	None	None	None			
May, Phyllis K.	-	-	-	-	Not Available	None	None	None			
Anderson, Susan J.	-	-	-	-	Not Available	None	None	None			

Academic Program: BS	ademic Program: BS Computer Science											
		Educational	Qualifications	5	Average		Publications					
Name of Faculty AY 2010 - 2012	Highest Degree	Date Obtained	Where Obtained	Training/ Continuing Education	Average SET Scores	No. of ISI publications	No. of refereed publications	No. of popular publications				
McLain, Allison M.	-	-	-	-	Not Available	None	None	None				
Mitchell, Johnny B.	-	-	-	-	Not Available	None	None	None				
Ferrell, Richard T.	-	-	-	-	Not Available	None	None	None				
Seay, Thomas W.	Hey	March 2015	q	No	Not Available	None	None	None				

Table 1.4

Academic Prograi	m: BS Applied	d Ma	thematics						
Name of Faculty No. of			Funding source and amount		No. of students	No. of awards received			
AY 2010 - 2012	researches	UP	External (Specify)	Total	mentored	Acad	Natl	Intl	
Johnson, Gwyn J.	None		-	-	None	None	None	None	
May, Phyllis K.	None		-	-	None	None	None	None	
Anderson, Susan J.	None		-	-	None	None	None	None	
Academic Prograi	n: BS Compu	ter S	cience						
Name of Faculty	No. of		Funding source and amount	No. of students	No. of awards received				
AY 2010 - 2012	researches	UP	External (Specify)	Total	mentored	Acad	Natl	Intl	
McLain, Allison M.	None		-	-	None	None	None	None	
Mitchell, Johnny B.	None		-	-	None	None	None	None	
Ferrell, Richard T.	None		-	-	None	None	None	None	
Seay, Thomas W.	None				None	None	None	None	

Table 1.5

Academic Programs	No. of freshmen students	No. of graduates	No. of graduates with honors	No. of graduates on time	Ave. GWA of honor graduates	% honor grads (graduating class)	ISI	Refereed
BS Applied Mathematics					-			
BS Computer Science								

2. Relevance and flexibility of programs to respond to new developments

Table 2.1

Academic Programs	Date Instituted	Date last reviewed	No. of times reviewed	(Licen	passir sure e pplical	xams,	Describe revisions made and why
				Y1	Y2	Y 3	
BS Applied Mathematics	February 20, 1995						
BS Computer Science	February 20, 1995						

Table 2.2

Academic Programs	Graduates ta graduate		Eı	Describe institutions where				
Academic Programs	No. in Philippine Univ.	No. in Foreign Univ.	Academe	Industry	Research Institutions	КРО	Contact Centers	graduates are employed
BS Applied Mathematics								
BS Computer Science								

Personnel (faculty and staff) should be computed as average man hours devoted to the program X salary/hour including overload

Show the development plans of the CU for the next 3 years in relation to its programs, research and extension services. How relevant will be the programs in relation to the development plans of the CU, and national and international changes.

^{&#}x27;**attach all computations as appendix ***utilities include water, electricity, telephone, IT QUALITIVE