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 24, 2015 Assessment Period: AY 2017 - 2019

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 go		-
BS Computer Science	Undergraduate	Sample vision	Sample goals	-

Table 1.2

		Average Age of F	aculty C	Research Activities					
Academic Program	No.	Senior (Associate &		Junior (Instructor &	Researches in the past 3 years		Publications		
	NO.	Full Professors)	No.	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

Academic Program: BS A	Academic Program: BS Applied Mathematics												
	Educational Qualifications						Publications						
Name of Faculty AY 2017 - 2019	Highest Degree	Date Obtained	Where Obtained	Training/ Continuing Education	Average SATE 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 C	Academic Program: BS Computer Science												
		A	Publications										
Name of Faculty AY 2017 - 2019	Highest Degree	Date Obtained	Where Obtained	Training/ Continuing Education	Average SATE 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	1.1	None	None	None					

Table 1.4

Academic Program: BS Applied Mathematics													
Name of Faculty AY 2017 - 2019	No. of			nt No. of			. of awa						
AY 2017 - 2019	researches	UP	External (Specify)	Total	mentored	Acad	Nati	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 Program: BS Computer Science													
Name of Faculty AY 2017 - 2019	No. of researches		Funding source and amount		Funding source and amount		No. of students		. of awa				
AT 2017 - 2019	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	-	-	-	200	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)
BS Applied Mathematics						
BS Computer Science						

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

Table 2.1

Academic Programs	Date Instituted	nstituted Date last reviewed No. of times reviewed if applicable)		ams,	Describe revisions made and why		
				Y1	Y2	Y3	
BS Applied Mathematics	February 20, 1995						
BS Computer Science	February 20, 1995						

Table 2.2

Academic Programs	Graduates ta graduate			nent opportur of graduates			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

QUALITIVE

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.

^{**}attach all computations as appendix

^{***}utilities include water, electricity, telephone, IT