**Annex D - CU Management Aseessment Form**

## University of the Philippines

### OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS

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| **Assessment of existing programs by CU**<br>   (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 Assessment: April 18, 2015     Period: AY 2000 - 2002

**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".

Table 1.1

| Academic Programs | Type | Vision | Goals | Describe Accreditation process it underwent (if applicable) |
|---|---|---|---|---|
| BS Applied Mathematics | Undergraduate | Sample vision | Sample goals | None |
| BS Computer Science | Undergraduate | Sample vision | Sample goals | None |

Table 1.2

| Academic Program | Average Age of Faculty Complement | | | | Research Activities | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | No. | Senior (Associate & Full Professors) | No. | Junior (Instructor & Assistant Professors) | Researches in the past 3 years | | | Publications | |
| | | | | | No. | Nature | | No. | ISI/ Peer-reviewed |
| BS Applied Mathematics | | | | | | | | | |
| BS Computer Science | | | | | | | | | |

Table 1.3

| Academic Program: BS Applied Mathematics | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name of Faculty AY 2000 - 2002 | Educational Qualifications | | | | Average SET Scores | Publications | | |
| | Highest Degree | Date Obtained | Where Obtained | Training/ Continuing Education | | No. of ISI publications | No. of refereed publications | No. of popular publications |
| Faculty | | | | | | | | |

| Academic Program: BS Computer Science | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name of Faculty AY 2000 - 2002 | Educational Qualifications | | | | Average SET Scores | Publications | | |
| | Highest Degree | Date Obtained | Where Obtained | Training/ Continuing Education | | No. of ISI publications | No. of refereed publications | No. of popular publications |
| Faculty | | | | | | | | |

Table 1.4

| Academic Program: BS Applied Mathematics | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Name of Faculty AY 2000 - 2002** | **No. of researches** | **Funding source and amount** | | | **No. of students mentored** | **No. of awards received** | | |
| | | **UP** | **External (Specify)** | **Total** | | **Acad** | **Natl** | **Intl** |
| Faculty | | | | | | | | |

| Academic Program: BS Computer Science | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Name of Faculty AY 2000 - 2002** | **No. of researches** | **Funding source and amount** | | | **No. of students mentored** | **No. of awards received** | | |
| | | **UP** | **External (Specify)** | **Total** | | **Acad** | **Natl** | **Intl** |
| Faculty | | | | | | | | |

Table 1.5

| Academic Programs | No. of freshmen students | No. of graduates with honors | Ave. GWA of honor graduates | % honor grads (graduating class) | No. of student leaders | No. of thesis published | |
|---|---|---|---|---|---|---|---|
| | | | | | | 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 | % passing (Licensure exams, if applicable) | | | 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 taking post graduate courses | | Employment opportunities (No. of graduates) | | | | | Describe institutions where graduates are employed |
|---|---|---|---|---|---|---|---|---|
| | No. in Phil. Univ. | No. in Foregin. Univ. | Academe | Industry | Research Institutions | KPO | Contact Centers | |
| 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

**attach all computations as appendix ***utilities include water, electricity, telephone, IT
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.