



## ANNUAL REPORT

### YEAR 2021

**I. Highlights:** Enumerate Important accomplishments (a) in relation to targets and (b) others

Targets/Others	Accomplishments
<b>DLABS</b>	
Publication/ Research	22 international and national published articles in peer reviewed journals
Extension	Conducted two (2) on-going extension services with DepEd Baybay
On-line Modules/ Coursewares	Accomplished more than 95% of offered courses (graduate and undergraduate)
	As part of our community engagement, the department organized a community pantry to help VSU employees affected by the pandemic.
<b>DBS</b>	
<b>Higher Education Services</b>	
1) Target FTE=100	The faculty members implemented a total FTE of 894.71
2) 80% of graduates (two years prior) are employed and/or pursuing graduate studies	95% of the graduates are either employed or pursuing graduate studies. Of the 47 graduates, 2 cannot be contacted, but 44 are employed and 1 is currently pursuing graduate studies
3) Advise 10 students in their thesis/ proposal writing	The faculty advise 30 students for their thesis or proposal writing
4) Develop OBE compliant syllabi	Developed 35 OBE compliant syllabi
5) Develop online ready courseware	Developed/updated 41 online-ready courseware
<b>Research Services</b>	
Conduct 10 Research	Conducted 26 research
Publish 5 articles in international peer-reviewed journals	Published 10 articles in international journals (Table I.1)
Present research findings during the Annual R&D In-house Review	The project titled: Biological Characterization of Sibugay River, Albueria, Leyte, won the Best RDE Poster (4 <sup>th</sup> Place) during the 33rd Joint ViCARP and RRDEN Regional Research, Development, Extension, and Innovation Symposium
Participate in scientific symposia	Faculty members participated in 66 international, 34 national, 9 regional, and 18 local symposia, workshops, and

	webinars
<b>Extension Services</b>	
Provide expert services	Provide services to LGUs such as the 5 <sup>th</sup> district of Leyte and other agencies such as BFAR and DENR
<b>Support To Operations</b>	
85% of faculty rated by students with at least very satisfactory rating in 50% of the subjects evaluated	100% of faculty members are rated by students either very satisfactory or outstanding in 50% of subjects evaluated
Program accreditation by AACCUP	Prepared the compliance report on the recommendations by the evaluators during the Level III phase 2 accreditation of the BS Bio program
Others/Unplanned Accomplishments	
	Ms. Pogado won the Best Poster Award (1 <sup>st</sup> Place) during the annual conference of the Association of Systematic Biologists of the Philippines (ASBP)
<b>BIOTECH</b>	
4 faculty members pursuing MS (1) and PhD (3).	1 faculty member finished her PHD and reinstated back at the department.
Total of 12 FTE coordinated, implemented, and monitored.	100% Accomplished
Student Organization (VBS) advising and assisting.	100% Accomplished
Online-ready courseware, flexible-learning materials preparation, and assessment tools.	100% Accomplished
One training related to instruction.	The faculty attended 6 trainings related to instruction.
	Conducted a 3-day International Webinar Series last July 2021.
	Participated the AACCUP Accreditation Level II for BS Biotechnology last November 2021.
	Participated ISO Internal Evaluation last October 2021.
	Consultation with parents regarding the Limited Face-to-face class for the 2 <sup>nd</sup> Semester A.Y. 2021-2022.
	Organized a Typhoon Odette Relief Operation for BS Biotech Students.
<b>DMath and DPhys</b>	
a. FTE monitored: 500	789.65 (158%)
b. Number of undergraduate curricular programs compliant to CMO, approved and offered: 2	2 (100%) Bachelor of Science in Mathematics Bachelor of Science in Applied Physics

c. Number of publications authored or co-authored by DMP faculty: 1	17 publications
d. Number of research proposals submitted and approved for funding	1 out of 2 (200%) Total Funding Received: Php 1 401 216.50
e. Number of faculty pursuing advanced research degree programs (PhD) facilitated, monitored and assisted: 6	8 faculty members are currently pursuing PhD programs (133%)
f. Number of faculty hired: 5	5 Regular Temporary (3 Math, 2 Physics) 2 Part-time (1 Math, 1 Physics) (140%)

\*Others include best practices and unplanned accomplishments

### **DMath and DPhys**

- Completed construction of two (2) laboratory rooms, four (4) faculty rooms, one equipment/storage room, and two (2) office spaces at the annex of the old library building (these facilities are currently occupied/utilized by the Department of Physics)
- Created online student consultation record – acknowledged as best practice of the Department of Mathematics by the Lead Auditor, Dr. Luz O. Moreno during the 3<sup>rd</sup> ISO Internal Quality Audit
- Conducted activities for students such as:
  - Orientation Program for Freshmen
  - Virtual E-learning Tutorial in Mathematics Tutorial activities (DPhys)
- Submitted proposal for financial/scholarship grant for BSMath and BSAP students – endorsed by UADCO for BOR approval.
- Reviewed and submitted Faculty Development Plan for CY 2021-2026

## **II. Enrollment, Graduates, Graduate with Honors, Number of Board Placers/Passers and Delinquency Reports**

### **A. Enrollment**

- Enrollment of students by program and by semester (include external campuses, graduate school, online programs)

Program	Number of Graduates						Total		Grand Total
	First Sem		Second Sem		Summer				
	M	F	M	F	M	F	M	F	
DLABS									
ABELS	47	167	36	120			83	287	370
DBS									
BSBio	184		141		NA				325
BSMBio	105		56		NA				161
BIOTECH									
BS in Biotechnology	27	66	22	45			27	66	93
DMath and DPhys									
BS	10	26							36

Mathematics									
BS Applied Physics	10	14							24

B. Graduates

1. Number of graduates by program and by semester (include external campuses)

Program	Number of Graduates						Total		Grand Total
	First Sem		Second Sem		Summer				
	M	F	M	F	M	F	M	F	
DLABS									
NONE									
DBS									
BSBio									NONE
BSMBio									NONE
BIOTECH									
BS in Biotechnology			2	2			2	2	4
DMath and DPhys									
NONE									

C. Graduates with honors

- Number of graduates with honors by program (include external campuses)

Program/ Name of Honor Graduate	Number of Honor Graduates						Total		Grand Total
	Cum Laude		Magna Cum Laude		Summa Cum Laude				
	M	F	M	F	M	F	M	F	
DLABS									
NONE									
DBS									
BSBio									NONE
BSMBio									NONE
BIOTECH									
NONE									
DMath and DPhys									
NONE									

D. List of Licensure Exam Passers [include date of exam, passing percentage (national and institutional)]

Licensure Examination (indicate name of passer)	Date of Examination	Top 10 Rank	Institutional Passing Percentage	National Passing Percentage
<b>DLABS</b>				
NOT APPLICABLE				
<b>DBS</b>				
NOT APPLICABLE				
<b>BIOTECH</b>				

NOT APPLICABLE				
<b>DMath and DPhys</b>				

E. Dropouts **(For Registrar's Office only)**

1. Number of Dropouts of students by course, sex and by semester

Academic Program	Number of Dropouts						Total		Grand Total
	First Sem		Second Sem		Summer				
	M	F	M	F	M	F	M	F	

F. Delinquency Status **(For Registrar's Office only)**

1. Number of delinquent students by course, sex and by semester (warning, probation, dismissed).

Academic Program (per semester)	Type of Delinquency						Total		Grand Total
	Warning		Probation		Dismissed				
	M	F	M	F	M	F	M	F	

G. Awards Received (individual or by student organizations)

NAME OF AWARD	NAME OF AWARDEE	PURPOSE OF THE AWARD	DATE GIVEN	AGENCY THAT GAVE THE AWARD	WHERE GIVEN

H. List of Recognized Student Organizations and their corresponding activities

Student Organizations	Activities
<b>DLABS</b>	
ABELS Society	CAS Month and DLABS Month Celebration
VSU Debate Society (Deb Soc)	Monthly training, basic debate orientation
<b>DBS</b>	
OBioS	1. First Board meeting to introduce the new set of officers and advisers through Google Meet last September 28, 2021 @8:00PM. Discussed the activity plan for the SY 2021-2022 and requirements of accreditation to be officially recognized as an organization of VSU.
	2. Second board meeting held on October 28, 2021 @8:00PM to discuss the plans for the Acquaintance Party and the weekly feature on the OBioS Page which will post promotions and educational information, and updates.
	3. Officially recognized last November 23, 2021 as campus organization of the Visayas State University and attended the oath-taking through Google Meet.
	4. Conducted the OBioS Virtual Acquaintance Party 2021 through Google meet last November 5, 2021 @8:00PM.
<b>BIOTECH</b>	

VSU Biotechnological Society	General Assembly
	Collaboration with the Department of Biotechnology in the webinar-series entitled "Biotechnology: Breaking Scientific Limitations"
<b>DMath and DPhys</b>	
VSU Mathematical Society	Election of officers, Virtual acquaintance party and orientation