

Mountain Province State Polytechnic College
Bontoc, Mountain Province



ANNUAL *Report* 2022



VISION

An internationally recognized higher education institution for cultural continuity and innovations that transforms lives and fosters sustainable development

MISSION

MPSPC shall pursue responsive instruction and innovation to produce resilient and productive citizens who promote transformational governance and contribute to sustainable development while rooted in their cultural heritage.

GOALS

1. Attain quality and excellence in instruction, research, extension, and resources generation.
2. Promote relevance and responsiveness of the College's mandates and programs.
3. Foster inclusive education for cultural dynamism.
4. Enhance efficiency and cost-effectiveness of management in the delivery of quality services.
5. Sustain harmony within the College and with stakeholders.

THRUSTS: TRANSFORM

- T** - Transformational curriculum and instruction for cultural vitality and international education.
- R** - Relevant production and sustainable resources generation programs.
- A** - Accessible and equitable learning resources and student services and development.
- N** - Noteworthy partnerships and extension services towards sustainable communities.
- S** - Sustainable Development Goals integration into programs, projects, and activities.
- F** - Functional leadership that cultivates personnel development amidst changing higher education landscapes.
- O** - Organizational strengthening toward efficient delivery of services.
- R** - Responsive local and global linkages in harmony with the industrial revolution and transnational education.
- M** - Modern research-based solutions and responsive, innovative technologies through active knowledge generation.

Core Values: PRIME**Professionalism****Resiliency****Inclusivity****Moral Integrity****Excellence**

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Executive Summary

The year 2022 has been a remarkable year for the Mountain Province State Polytechnic College as it was again able to surpass all the challenges it has faced and was able to exude significant achievements its goals and objectives along Higher Education, General Administration and Finance, Research Development and Extension, and Resources Generation.

Anchored on the Sustainable Development Goals and the National and Local Development Plans, the College was able to accomplish so much as it continues to give and deliver quality service and academic excellence. The Mountain Province State Polytechnic College led by the new administration under Dr. Edgar G. Cue is focused on the attainment of the Vision, Mission, Goals, Thrusts and Core Values of the College through the cooperation and commitment of the different sectors.

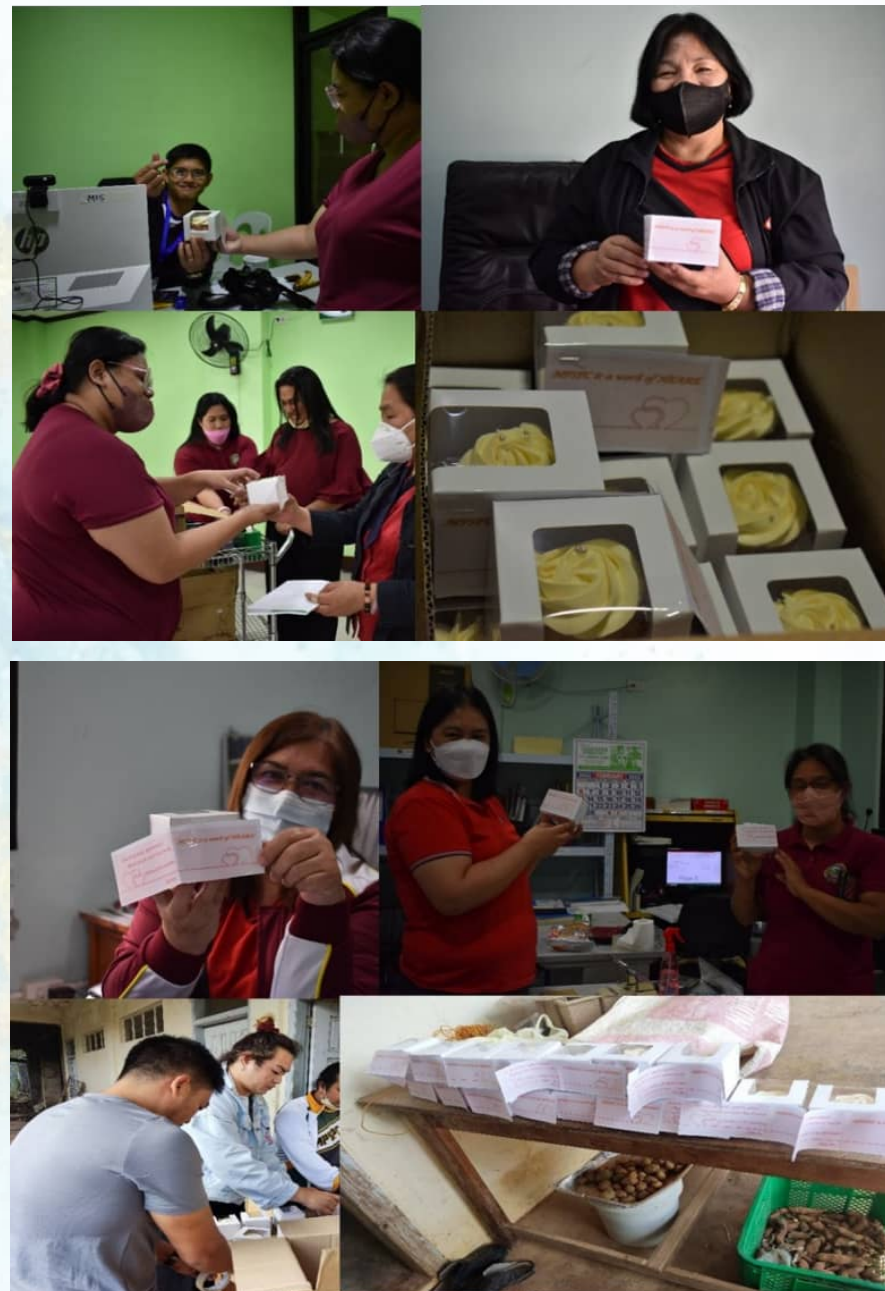
With the presence of significant challenges of COVID-19, and the transition period, the College remains steadfast and focused in addressing the needs of the MPSPC community by working diligently to provide consistent educational programs and maintain an engaging environment that challenges the students, faculty and staff.

For the Higher Education, attaining quality and excellence in instruction is its core priority to produce enabled, capable and competent graduates armed with the proper knowledge and skills to contribute to community development. The strategic goals for the Higher Education Sector are not only focused on quality tertiary education but alongside it, it is anchored on the Philippine Higher Education Reform Road Map.

Aggressive compliance on the remaining areas of compliance were prioritized for the target conversion to a state university. Application for other quality assurance or total quality management certification/assessment such as but not limited to Philippine Quality Award (PQA), Times Higher Education Ranking, World's Universities with Real Impact (WURI), Washington ACCORD, etc. were undertaken.

Faculty advancement and development were addressed to meet the emerging trends and technologies. The sector centered on enhancing and intensifying student and faculty development, curriculum programs, institutional quality assurance and collaboration with stakeholders and partners.

The General Administration and Support Services provided and delivered responsive, effective, and efficient general administrative and maintenance services. These were achieved through reinforcing a culture of transparency and good governance in the college and sustaining a culture of sound financial management systems and continuous innovations. The sector continues to reinforce a culture of transparency and good governance through sustained compliance to ARTA and strict compliance and implementation of





MPSPC's 30th Charter Anniversary with the theme "Celebration Milestones: From Humble Beginnings to Transformative Education".

RA 9184 otherwise known as the "Government Procurement Reform Act".

For Research Development and Extension, the sector is geared towards the attainment of quality and excellence in research development and extension. This was attained by producing relevant and specialized research in accordance with the research thrusts of the institution and aligned with national, regional and provincial priorities. Empowered by its sectoral goal to attain quality excellence in research and extension, the Research Development and Extension sector widened its horizon by shifting from individual-based studies to project-based proposals and though these it resulted to more research collaborations submitted. Meanwhile, the extension unit expanded partnerships in advancing its extension services and strengthened the extension capabilities of extensionists by providing opportunities for professional development.

The Resources Generation sector continues to sustain the resource-generating enterprises of the college. The sector is keen on establishing and operating additional viable enterprises for the college. The sector continually advanced as it mobilizes college resources, build and establish networks with stakeholders and partners to maximize the use of resources for greater productivity through establishing, operating, and sustaining viable income-generating enterprises.

Lastly, the Office of the President, guided by its goal to enhance efficiency and cost-effectiveness of management in the delivery of quality services, continues to promote transparency in all its transactions and deliver efficient services in all its mandates.

Present linkages were maintained and possible fully functional partnerships with more stakeholders will be established locally and internationally.

With the College's ISO 2015 Certification, the next goal is to move forward and get the Philippine Quality Award (PQA), the highest national recognition for exemplary organizational performance in the country. Achieving the PQA means the College has succeeded in its journey toward performance excellence.

The attainment of the aspiration of the college for the next four years is encompassed in the acronym TRANSFORM. The college will strive to attain such thrust. As the college continues to grow and as it faces the next four year's challenges under a new administration, cooperation, collaboration, constant communication within and among the different sectors are enjoined. Networking and correlation with local and international partners are also encouraged. With all this, the vision of the college in becoming a university will not be far behind.

HIGHER Education



VIII. EVENTS MANAGEMENT UNIT

The office facilitated and initiated the conduct of the following activities:



Celebration of the **53rd Foundation Anniversary Program**, with the theme **“Celebrating Milestones: From Humble Beginnings to Transformative Education”** held on April 11, 2022. Signing of MOU between MPSPS and Philippine American Educational Foundation represented by Mr. Julio S. Amador III, who is also the Guest Speaker of the said celebration also took place in support of the strong urge of the administration for universityhood and future endeavors.



With the impact of the COVID-19 pandemic to students, the Events Management office initiated the Conduct of **Mental Health Break for Students** on April 19-22 at MPSPC Administrative Hall, and on April 27, 2022 at the Teng-ab Pastoral Complex and IPED Building.



The MPSPC celebrated the Mother's Day Special2022 by giving out special treats that contains sponsored and discounted coupons from different business establishments, inspirational and motivational cards, and mugs to all MPSPC employees who are mothers.



Higher Education sector concludes assessment. The program directors, program chairpersons, and unit coordinators pooled hard to assess the various programs and services of the academic sector. The results shall be further used for the sector's strategic planning vis-a-vis the College Administration's VMGT.



College officials attended a 3-day Planning Workshop on the Philippine Quality Award and Times Higher Education Impact Ranking at the Banaue Hotel, Banaue, Ifugao. Dr. Eva Marie Codamon-Dugyon, IFSU President & CARASUC Chairperson initiated the activity for the association members to work towards standards of excellence in their various operations and processes. Dr. Juan C. Aquino, Jr., an established assessor & consultant, served as the first resource speaker who discussed the PQA process. Dr. Mark Preston S. Lopez, OIC-VPAA headed the MPSPC team which includes: Dr. Vilma C. Sapil of the IQA Office, Ms. Zenaida Y. Soliven, HRMO Director, Mr. Jayson E. Imatong, OIC-SSDO Director, Ms. Karyl A. Po-or, OIC Director for Planning, Ms. Carolyne Dale C. Iguid, ISO Focal Person/DCC, and Mr. Rolando Tawanna representing the OVPRDE.



ADVANCED HIGHER EDUCATION SERVICES

The Higher Education sector is headed by a Vice President for Academic Affairs (VPAA) who oversees all higher education's plan implementation, instruction, student services, licensure activities, faculty concerns, advance education, and the administration of all academic programs, departments, and offices.

The Office of the VPAA works collaboratively with the campus executive deans, directors, and chairpersons to develop and offer programs intended to improve and accelerate student academic progress, increase graduation and board passing rates, and strongly connect students to relevant and gainful employment.

Board Performance



The College performed very well in the different licensure examinations surpassing the National Passing Rate. Table 1 presents the licensure examination results of the College for 2022

Table 1. Board Performance for 2022

| BONTOC CAMPUS | MONTH | PASSING RATE | | | | |
|-----------------|-------|-------------------|------------------|--------------------|----------------------------|-----------------------|
| | | # of Takers | # of Passers | MPSPC Passing Rate | MPSPC Overall Passing Rate | National Passing Rate |
| BEED | March | 26 | 20 | 76.92% | | 48.89% |
| BSED | March | 27 | 14 | 51.85% | | 41.73% |
| BSA | May | 8 | 1 | 6.67% | 6.67% | 22.29% |
| BSN | May | 7 (First timers) | 6 (First Timers) | 85.71% | 65.22% | 68.01% |
| | | 16 (Repeaters) | 9 (Repeaters) | 56.25% | | |
| BSCRIM | | | | | 45.81% | 30.39% |
| TADIAN CAMPUS | | # of Takers | # of Passers | MPSPC Passing Rate | MPSPC Overall Passing Rate | National Passing Rate |
| BEED | March | 2 | 1 | 50% | | 48.89% |
| BSED | March | 10 | 3 | 30% | | 41.73% |
| BSEE | April | 7 (First Timers) | 3 (First Timers) | 42.86% | 40% | 54.41% |
| | | 3 (Repeaters) | 1 (Repeaters) | 33.33% | | |
| BSCE | May | 14 (First Timers) | 2 (First Timers) | 14.29% | 11.54% | 42.35% |
| | | 12 (Repeaters) | 1 (Repeaters) | 8.333% | | |
| BS Geod. Eng'g. | | | | | 7.69% | 52.71% |
| BS Forestry | | | | | 66.67% | 54.87% |

Graduates

Table 2 presents an overall total of 477 graduates for both campuses of the College for 2022 wherein there are 370 graduates for Bontoc Campus and 107 for Tadian Campus

Table 2. No. of Graduates

| Campus | # of Graduates |
|--------|----------------|
| BONTOC | 370 |
| TADIAN | 107 |
| Total | 477 |

Accreditation and Academic Programs



In view of upcoming accreditation visits for the year 2022, orientations and workshops for the following programs were conducted:

Table 3. Departments who had their Orientations and Workshops

| Programs | Level of Accreditation |
|---|------------------------|
| Teacher Education | Level IV, Phase II |
| Bachelor of Arts in Political Science | Level III, Phase II |
| Bachelor of Science in Accountancy | Level III, Phase II |
| Bachelor of Science in Information Technology | Level III, Phase II |
| Bachelor of Science in Hotel Management | Level III, Phase II |
| Bachelor of Science in Tourism | Level III, Phase II |

Moreover, in the same year, 11 programs were visited during the AACUP Online Accreditation.

Table 4. Programs who had undergone AACUP Online Accreditation

| Bontoc Campus | Tadian Campus |
|--|---|
| Bachelor of Arts in Political Science | Bachelor in Elementary Education |
| Bachelor of Science in Information Technology | Bachelor of Science in Civil Engineering |
| Bachelor of Science in Accountancy | Bachelor of Science in Geodetic Engineering |
| Bachelor of Science in Business Administration | BTVTED |
| Bachelor of Science in Hotel Management | |
| Bachelor of Science in Tourism Management | |
| Doctor of Education | |

Furthermore, internal accreditors participated in the on-line AACUP Conference.



10.21.2022. The College heeded to the invitation of the Embassy of Canada in the Philippines in its event, EduCanada Pathways to Partnership at the Grand Hyatt Manila, Bonifacio Global City in Taguig. Representing MPSPC were Dr. Mark Preston S. Lopez, OIC VP for Academic Affairs, and Dr. Karen B. Cue, OIC Director for Linkages who explored partnerships with Canadian institutions for higher learning and other local HEIs like TUP and Perpetual Help University, among others. Meanwhile, Dr. Lopez also joined a virtual workshop facilitated by CHED-CAR official Dr. Jimmy Catanes, on the World Universities with Real Impact (WURI) in support to the College's plan to apply for this international recognition, particularly on its strong and sustainable extension programs to the community. Set in its pipeline, the project shall be undertaken via a cooperation among the College's concerned unit led by the OVPAA (The WURI effort is a developing story).
WURI Photo Courtesy of CHED-CAR



MPSPC President Dr. Edgar G. Cue met with Mr. Julio S. Amador III, the Executive Director of the Fulbright Commission in the Philippines at the PAEF Office in Mandaluyong City, to advance the fruition of the partnership of the said institutions. The College and Fulbright shall collaborate on 4 identified areas on academic exchange effective immediately, particularly on (1) the Visiting Scholar Program for MPSPC of which the proposal was already approved and is expected to be realized early next year; (2) the Fulbright Distinguished Awards in Teaching Short-Term (DAST) Program that will not only benefit MPSPC, but also local elementary and secondary schools in Mountain Province; (3) the coffee research partnership program for consultancy and expertise in relation to the Coffee Center in Ba-ang; and (4) the Fulbright-USAID program to match a US-based university partner for MPSPC academic, cultural, and research exchange. All these endeavors are covered by the MOU of both parties signed in April, 2022. Dr. Mark Preston S. Lopez, VPAA and Dr. Karen B. Cue, Director for Linkages, with the College President, expressed their commitment to realize a functional and productive cooperation in line with the Administration's vision of making MPSPC an internationally recognized university.

university partner for MPSPC academic, cultural, and research exchange.

An agreement with De La Salle University, Manila, was finalized for partnership on the following
 1) conduct joint research and development projects; 2) hosting of training, seminars, workshops, and conferences; exchange of human resources and information; joint publication; and other activities deemed necessary and appropriate and may agree by the parties.



Eight Academic Programs of MPSPC were slated for Online Accreditation Survey Visit by the Accrediting Agency of Chartered Colleges and Universities in the Philippines, Inc on October 10-12, 2022. Seven academic programs have undergone Level 3 Phase 2 survey, which include Bachelor of Science in Accountancy, Bachelor of Science in Business Administration, Bachelor of Science in Tourism, Bachelor of Science in Hotel and Restaurant Management, Bachelor of Science in Information Technology, Bachelor of Arts in Political Science and Doctor of Education major in Educational Management. Meanwhile, the Bachelor of Science in Technical-Vocational Teacher Education of the Tadian campus underwent the First Survey Visit.

COPC for Academic Program

For the year 2022, eight (8) programs – MSCrim, BECE, BSNed, BTVTED, BAT, BSAF, BSES, BSagri were awarded with their respective COPC.

A total of twenty-two (22) programs – MSCrim, BSCE, BSNed, BTVTED, BAT, BSAF, BSES, BSagri, BSN, BAPS, BSHM, BSTM, BSIT, BSA, BSBA, BSOA, BEED, and BSED of Bontoc Campus and BSC, BSF of Tadian Campus have their respective COPC.

INSTRUCTION

Mode of Instruction



Instructional modality were either limited face-to-face, offline modular, and flexible mode (a combination of modular, offline, and face-to-face)

Limited face-to-face were implemented on courses with laboratory, skills, review, internship, some professional subjects of programs with board exams, and Physical Education while off-line modular delivery system was employed with other courses for both campuses.

Print modular instructions were augmented with video lectures; Request of students with special needs were catered to through giving of soft copies of modules to them; and

Zoom and google class were utilized in giving examinations and having classes (for those who could not attend the face-to-face classes and/or examinations)

Student Consultation

The faculty members conducted coaching, mentoring, and consultations through Face book, messenger group chats, text messaging or in campus.

In-campus/In-person consultation hours were provided in the Teacher’s program

Teachers Program

Faculty members have submitted their Teacher’s Program on time. Table 5 shows the number of submitted Teachers Program by the different departments for the 2nd Semester of SY 2021-2022 while Table 6 presents that of 2nd Semester, SY 2022-2023

Table 5. Number of Teachers Program for 2nd Sem, SY 2021-2022

| Bontoc Campus Department | # of Submitted Teacher’s Program (2 nd Semester, SY 2021-2022) |
|---------------------------------|---|
| Criminology | 32 |
| Teacher Education | 60 |
| Nursing | 20 |
| Hotel and Restaurant Management | 7 |
| Office Administration | 5 |
| Political Science | 8 |
| Business Administration | 7 |
| Accountancy | 8 |
| Information technology | 6 |
| Tadian Campus Department | # of Submitted Teacher’s Program (2 nd Semester, SY 2021-2022) |
| Teacher Education | 25 |
| Agroforestry and Forestry | 28 |
| Engineering | 19 |

Table 6. Number of Teachers Program for 1st Sem, SY 2022-2023
Syllabus

| Bontoc Campus Department | # of Submitted Teacher's Program (1st Semester, SY 2022-2023) |
|---------------------------------|---|
| Criminology | 27 |
| Teacher Education | 61 |
| Nursing | 0 |
| Hotel and Restaurant Management | 9 |
| Office Administration | 5 |
| Liberal Arts | 8 |
| Business Administration | 0 |
| Accountancy | 8 |
| Information technology | 7 |
| Tadian Campus Department | # of Submitted Teacher's Program (1st Semester, SY 2022-2023) |
| Teacher Education | 36 |
| Agroforestry and Forestry | 23 |
| Engineering | 18 |

D. Syllabus

All faculty members prepared and submitted their syllabi following the prescribed format. Table 7 shows the number of syllabi submitted by the different departments.

Table 7. Number of Submitted Syllabi

| Bontoc Campus Department | # of Submitted Syllabi (1st Semester, SY 2022-2023) |
|---------------------------------|---|
| Criminology | 12 |
| Teacher Education | 92 |
| Nursing | 0 |
| Hotel and Restaurant Management | 0 |
| Office Administration | 3 |
| Liberal Arts | 15 |
| Business Administration | 6 |
| Accountancy | 22 |
| Information technology | 0 |
| Tadian Campus Department | # of Submitted Syllabi (1st Semester, SY 2022-2023) |
| Teacher Education | 36 |
| Agroforestry and Forestry | 23 |
| Engineering | 18 |

4. Media Management Cluster

The Media Services comprises different services, namely, the Radio Broadcast, Printing of Publication, Documentation of Events, Answering Queries, Graphics or Poster Design, Media Upload, Video or sound edit, and updating post.

All requested services were accomplished according to the required quality standards. The table below shows a summary of the rendered services of the cluster.

| Media Services | Total of Accomplished Requests 2022 |
|--------------------------------|--|
| Printed Publication | 6 |
| Radio and Video Broadcast | 0 |
| Documented Events | 30 |
| Media Upload | 96 |
| Video or Sound Material Edited | 5 |
| Graphics or Layout | 76 |
| Answered Queries | 350 |
| Total Services Rendered | 563 |

VII. LINKAGES AND SPECIAL PROJECTS

Initial Talks with the following:

Ms. Ibu Yani of Universitas Pendidikan Indonesia for a possible new venture of engagement and collaboration for research, students, and faculty exchange. Universitas of Pendidikan Indonesia will be a new venture for the College to engage with.

Dr. Marlowe Aquino, the PhilCanEDUCON Secretariat, and Coordination about the visit of the Ontario College of Arts and Design University (OCAD University) President for possible partnership this coming November 2022 between the magic 7+ HEIs of Northern Luzon.

Eugene Aguajar Jr. of ACOR SOFTWARE Solutions about the possible linkage and collaboration/ purchase of the software/system (PMS and GDS) that the Hospitality and Tourism Management programs required by CHAED as per the mandate of the CMO. No. 62, series of 2017.

Finalizing the partnership between COLAB and MPSPC about the GDS system (Amadeus software) needed for the program BS Tourism Management as mandated by CMO. No. 62, series of 2017.

As an offshoot of the Fulbright discussion on the coffee research partnership program consultancy and expertise, an initial talk with the director of the Cavite State University (CAVSU) Dr. Melbourne Talactac, a Fulbright scholar, about a possible partnership between the schools through MOU signing.

A roundtable meeting was held with the Executive Director of Fulbright Philippines Dr. Julio S. Amador III, last December 1, 2022 confirming the visiting lecturer from USA for 2023 as an offshoot of the collaborative engagement of MPSPC and Fulbright Philippines. Through this meeting, the Fulbright Philippines and MPSPC sealed their collaborating partnership in the areas of 1) the Visiting Scholar Program for MPSPC, 2) the Fulbright Distinguished Awards in Teaching Short-Term (DAST) Program, 3) the Coffee research partnership program for consultancy and expertise, and 4) the Fulbright- USAID program to match a US-based

(3) years utilize by the industry or by other beneficiaries

Extension Program

Output Indicator 1: Number of trainees weighted by the length of training and Indicator 3: Percentage of partners who rate the training course/s and advisory service as satisfactory or higher in terms of quality and relevance

Output Indicator 2: Number of Extension programs organized and supported consistent with the SUCs mandated and priority programs

Outcome Indicator 1: Number of partnerships with LGUs, Industries, NGOs NGAs, SMEs and other stakeholders as a result of extension activity

PROCESS RESULT

Supporting Documents for Process Report

FINANCIAL RESULT

Budget Utilization Rate for SUC including Earmarked Incomes

CITIZEN/ CLIENT SATISFACTION SURVEY (CCSS) RESULT

Description of the Methodology of the CCSS used for each reported service.
 Result of CCSS for FY 2021
 Result of agency Action Plan Reports in FY 2020 PBB
 Continuous Agency Improvement Plan for FY 2022

FORM 1.0: REPORT ON RANKING OF OFFICES/ DELIVERY UNITS

3. Information and Communications Technology Cluster

The ICT Services comprises System Computerization, Network Installation/ Troubleshooting, Upgrade or Revision of Existing System, Website Update, and others requiring IT skills/ solutions.

All requested services were accomplished were and delivered with utmost care and quality. The table below shows a summary of the rendered services of the unit.

| ICT Services | Total of Accomplished Requests 2022 |
|---------------------------------------|-------------------------------------|
| System Computerization | 1 |
| Network Installation/ Troubleshooting | 78 |
| Update or Revision of Existing System | 6 |
| Website Update | 10 |
| Technical Support | 261 |
| Total Services Rendered | 356 |

III. STUDENT DEVELOPMENT SERVICES



The Student Services Development Office (SSDO) is headed by the SSDO Dean. Various activities were implemented and conducted in collaboration with other units to cater to the needs of the students. The succeeding sections present the accomplishments of the different units under the SSDO.

A. Library Services

The College Library is headed by a Director for Libraries. This unit significantly contributes to the development and building of capabilities and competence of the students and personnel through the provision of relevant and quality library materials.

Table 8 presents the accomplishments of the Library Services in the different areas stipulated therein.

Table 8. Library Services Accomplishments

| Areas | Accomplishments |
|---|-----------------------------|
| Clients Served for both campuses in research studies, loan out books, e-resources, faculty users and clearances | 13, 102 |
| E-books downloaded and printed | 9 |
| Books acquired | 1,025 titles 951 volumes |

Additionally, the Koha Integrated Library System was acquired. Rechecking on the uploading of entries in the system was also conducted.

B. Scholarship and Grants Program

The students have been availing of the Free Higher Education Program of the government. Some of these students received stipends from CHED as TES scholars and some have other sources of stipends besides CHED. Table 9 presents the data on scholarships and grants programs availed by the students.

Table 9. Data on Scholarships and Grants Program

| Data | Total No. of Students/ Grantees |
|--|---------------------------------|
| 2nd Semester, AY 2021-2022 | |
| Free Higher Education for 2 nd Semester, AY 2021-2022 | 5,093 |
| Students' data uploaded to the TES portal for verification and assessment | 2,599 |
| Updated on-going external scholars | 1,051 |
| Student grantees facilitated on the application of Landbank MasterCard Prepaid Card (LMCP) | 96 |
| 1st Semester, AY 2022-2023 | |
| Free Higher Education for 1 st Semester, AY 2022-2023 | 6,187 |
| TES billing submission | 403 |
| Qualified student grantees | 10 |
| Trainings on Entrepreneurship Program conducted by DTI | 3 |
| Updated internal and external scholars | 436 |
| CHED-TDP- TES Grantees | 285 |
| TES students who graduated with board exam | 13 |
| NCIP External scholars | 85 |
| External scholarship orientation conducted | 2 |

C. Guidance and Counseling Services


Students were required to take the career guided test before they enroll for them to be advised on what course is best for them based on the result of the test. The guidance counsellors informed them of the result and advised them on programs to take but the students have the final decision. The office also did face-to-face or virtual counselling and administered psychological test to clients who requested for it.

Table 10 presents the accomplishments of the Guidance and Counseling Services

Table 10. Guidance and Counseling Services Accomplishments

| Services | No. of Clients Served |
|--|-----------------------|
| BONTOC CAMPUS | |
| E-counseling | 10 |
| Face-to-face guidance and counseling | 320 |
| Administered and scored psychological test | 1,774 |
| Test results discussed | 235 |
| MPQ Psychological Test administration | 3 |
| Signed individual inventory form | 1,323 |
| Speaking engagements outside the campus (PLGU, Barlig, & MPDEO-DPWH) | 11 |
| CGMC issued for various purposes | 598 |
| Individual Counseling (Barlig) | 21 |
| TADIAN CAMPUS | |
| Guidance Services | 320 |
| Pilot testing of Admission Test | 255 |

D. Alumni Relations and Job Placement Programs


This office had been taking charge of the profile of the alumni and had been conducting job fairs for the graduates. The following were the significant accomplishments of the unit:

- A total of 677 number of Alumni's Clearance signed
- A total of 3 number of Alumni's requested data
- A total of 256 collected proof of employment
- A total of 344 updated profile of Alumni
- 1 Job Fair was conducted on April 19-20, 2022

E. Health Services


The unit had been offering medical and dental services to students and employees of MPSPC. It has spearheaded the conduct of earthquake drills and had been regularly submitting vaccination updates to CHED-CAR every Thursday since the start of limited face to face classes. Details on the number of clients on the different service are found in the year-end accomplishment reports. Table 11 presents the services attended to and delivered by the office.

VI. MANAGEMENT AND INFORMATION SYSTEM UNIT
Information and Communication Technology Cluster

The ICT Services comprises of System Computerization, Network Installation/ Troubleshooting, Upgrade or Revision of Existing System, Website Update, and others requiring IT skills/ solutions.

1. Data Management Cluster

The Data Management Cluster handles and releases data needed by the clients, either internal or external stakeholders. It is to fulfill the responsibility of our institution to satisfy the requirements of Freedom of Information. There were 2 internal requests, and all were on target and accomplished satisfactorily according to our process. Moreover, one of the Data Management Cluster projects is the Data Bank, wherein the data manager distributed forms to all offices and collected the identified pertinent data for backup. Currently, 73 folders, and 273 files were collected and stored in file server for the time covered.

2. Reports Management Cluster

The External Reports Cluster collects, consolidates, finalizes, and submits reports to the internal offices and oversight agencies. This cluster facilitated the 2022 First and Second Quarter Physical Accomplishment of MPSPC through Unified Reporting System.

According to the submission dates based on the given guidelines, the other Performance Based-Bonus (PBB) Reports were also updated and accomplished.

These are the following:

PERFORMANCE RESULT

- Form A: SUC Performance Report
- Form A-1: SUC Performance Report

Higher Education Program

- Indicator 1: Percentage of Undergraduate Student Population Enrolled in CHED-Identified and RDC-Identified Priority Programs.
- Output, Indicator 2: Percentage of Undergraduate Programs with Accreditation
- Outcome Indicator 1: Percentage of First Time Licensure Examiners that pass the licensure exams AVERAGE Licensure Passing Rate
- Outcome Indicator 2: Percentage of Graduates (2 years prior) that are employed

Research Program

- Output Indicator 1: Number of Research outputs completed within the year
- Output Indicator 2: Percentage of research outputs presented in National Regional and international forums with in the year
- Outcome Indicator 1: Number of research outputs in the last three



Table 11. Services Rendered by the Health Services Unit

| MEDICAL UNIT | | DENTAL UNIT | |
|-------------------------------------|-----------------------|-----------------------------------|-----------------------|
| Services | No. of Clients Served | Services | No. of Clients Served |
| BP Taking/Monitoring | 1,880 | Consultation /Oral Exam | 103 |
| Prenatal Check-up (Pregnancy) | 4 | Oral prophylaxis | 38 |
| Random Blood Sugar Test (RBS) | 22 | Oral extraction | 13 |
| General Problems | 31 | Online consultation | 71 |
| EEENT (Ear, Eyes, Nose, Throat) | 48 | Chairside Dental Health Education | 59 |
| Respiratory/Lung Problems | 256 | Dental Certification | 2 |
| Cardiovascular Problems | 102 | Dental Scheduling | 66 |
| Gastrointestinal Problems | 61 | Apical and Alveolar Abscess | 53 |
| Musculoskeletal Problems | 43 | Dental Gingivitis | 5 |
| Skin Problems | 53 | | |
| Neurologic Problems | 114 | | |
| Reproductive Problems | 15 | | |
| Hepatitis B Vaccine | 211 | | |
| Hospital Referrals | 1 | | |
| Medical/Physical Examination | 915 | | |
| Medical Certification | 408 | | |
| Others: | | | |
| Hyperurecinia | 1 | | |
| Bee Sting | 2 | | |
| Obese | 15 | | |
| Underweight | 13 | | |
| Anemia | 3 | | |
| Idiopathic Thrombocytopenia Purpura | 1 | | |

National Service Training Program



The National Service Training Program had its own fair share of significant accomplishments which contributed much to the development, progress, and success of the institution as well as to the different communities and to the society in general. The following were the significant accomplishments of the program:

- Helped in the distribution of modules;
- Participated in clean-up drive and tree planting activities in collaboration with Local Government Units (Provincial and Municipal) and other entities;
- Attended the Battalion Assembly Test or Pre-Mobilization Training at Tadian
- Undergone a 4-day training on Basic Life Support
- Participated in the Brigada Eskwela at Sagada while 10 Cadets joined the teachers and parents at the SPED Center in Bontoc including Mountain Province General Comprehensive High School (MPGCHS) together with the 1403rd CDC Organic Personnel

G. Student Internship

The unit conducted pre-orientation to student interns in both campuses – Bontoc and Tadian. Further, it deployed student interns. Table 12 presents the number of students deployed in the different areas of assignment:

Table 12. Student Deployment

| BONTOC CAMPUS | |
|-------------------------------------|-----------------|
| Department | No. of Students |
| Office Administration | 22 |
| Information Technology | 35 |
| Business Administration | 39 |
| Liberal Arts | 6 |
| Criminology | 127 |
| Teacher Education | 120 |
| Hotel Management/Tourism Management | 8 |
| Nursing | 558 |

H. Admission and Registration

The unit had been applying the admission and retention policy of the College. As to the number of enrollees, it had been constantly increasing.

H.1. Enrolment

For the 2nd semester of AY 2021-2022, the Admission Office registered 5,296 students. Table 13 shows the number of enrollees for the said academic year. Table 14 shows the number of enrollees for Middle Term 2022.

Table 13. Number of Enrollees for 2nd Semester of AY 2021-2022



| BONTOC CAMPUS | |
|---|------------------|
| Programs | No. of Enrollees |
| School of Advanced Education Programs | |
| Doctor of Business Education | 1 |
| Doctor of Education | 11 |
| Master of Arts in Education | 63 |
| Master of Arts in Science Education | 12 |
| Master of Arts in Teaching English | 15 |
| Master in Business Education | 23 |
| Master in Public Education | 25 |
| Master in Rural Development & Indigenous Peoples Education | 2 |
| Master of Science in Criminal Justice, Major in Criminology | 15 |
| TOTAL | 167 |



Officials from the Philippine Commission on Women led by Dr. Sandra S. Montano, the PCW Undersecretary graced this Monday's flag raising ceremony, and they were received by the College President Edgar G. Cue and MPSPC officials and personnel.

The PCW officials are conducting a two-day Seminar-Workshop on Gender-Based Violence and Gender Only and on Safe Spaces Act and CODI for students and personnel as part of the 18-Day Campaign to End Violence Against Women.

Other PCW Commissioners visiting the College include Amielyn "Asliyah" Limbona, Al Jah, Juris Doctor, the Commissioner for the Culture Sector, Myrna Pasigian, Rieves C. Carabacan and Nor-ay Neri.

Serbisyo Para Ky Juana: Honoring and Recognizing the Juanas of MPSPC



| Undergraduate Programs | |
|--|--------------|
| Bachelor of Arts in Political Science | 83 |
| Bachelor of Science in Accountancy | 163 |
| Bachelor of Science in Business Administration | 162 |
| Bachelor of Science in Criminology | 1694 |
| Bachelor of Early Childhood Education | 23 |
| Bachelor of Special Needs Education | 34 |
| Bachelor of Elementary Education | 236 |
| Bachelor of Secondary Education | 23 |
| Bachelor of Science in Information Technology | 159 |
| Bachelor of Science in Nursing | 685 |
| Bachelor of Science in Office Administration | 103 |
| Bachelor of Science in Tourism Management | 89 |
| Bachelor of Science in Hospitality Management | 135 |
| Associate of Arts in Hotel and Restaurant Management | 1 |
| SUBTOTAL | 4128 |
| TOTAL - BONTOC CAMPUS | 4295 |
| TADIAN CAMPUS | |
| Bachelor of Elementary Education | 28 |
| Bachelor of Secondary Education | 121 |
| Bachelor of Technical Vocational Teacher Education | 89 |
| Bachelor of Science in Civil Engineering | 359 |
| Bachelor of Science in Electrical Engineering | 53 |
| Bachelor of Science in Geodetic Engineering | 28 |
| Bachelor of Science in Agroforestry | 39 |
| Bachelor of Science in Forestry | 64 |
| Bachelor of Agricultural Technology | 152 |
| Bachelor of Science in Agribusiness | 26 |
| Bachelor of Science in Environmental Science | 33 |
| Bachelor of Science in Entrepreneurship | 9 |
| TOTAL - TADIAN CAMPUS | 1001 |
| GRAND TOTAL | 5,296 |

Table 14 shows the number of enrollees for Middle Term 2022.

Table 14. Number of Enrollees for Middle Term 2022

| BONTOC CAMPUS | |
|--|------------------|
| Programs | No. of Enrollees |
| School of Advanced Education Programs | 66 |
| Undergraduate Programs | |
| Bachelor of Science in Accountancy | 149 |
| Bachelor of Science in Business Administration | 1 |
| Bachelor of Science in Criminology | 324 |

| | |
|--|------------|
| Bachelor of Early Childhood Education | 37 |
| Bachelor of Special Needs Education | |
| Bachelor of Elementary Education | |
| Bachelor of Secondary Education | |
| Bachelor of Science in Information Technology | 3 |
| Bachelor of Science in Nursing | 2 |
| Bachelor of Science in Hospitality Management | 23 |
| Associate of Arts in Hotel and Restaurant Management | |
| TOTAL – BONTOC CAMPUS | 628 |

The Admission Office registered a total of 5,731 enrollees for the 1st semester of **AY 2022-2023**

Table 15 shows the number of enrollees for the 1st semester of Academic Year 2022-2023

Table 15. Number of Enrollees for 1st Semester of AY 2022-2023

| BONTOC CAMPUS | |
|--|-------------------------|
| Programs | No. of Enrollees |
| School of Advanced Education Programs | 17 |
| Undergraduate Programs | |
| Bachelor of Arts in Political Science | 97 |
| Bachelor of Science in Accountancy | 120 |
| Bachelor of Science in Business Administration | 218 |
| Bachelor of Science in Criminology | 1,956 |
| Bachelor of Early Childhood Education | 802 |
| Bachelor of Special Needs Education | |
| Bachelor of Elementary Education | |
| Bachelor of Secondary Education | |
| Bachelor of Science in Information Technology | 191 |
| Bachelor of Science in Nursing | 822 |
| Bachelor of Science in Office Administration | 92 |
| Bachelor of Science in Tourism Management | 245 |
| Bachelor of Science in Hospitality Management | |
| Associate of Arts in Hotel and Restaurant Management | |
| SUBTOTAL | 4,543 |
| TOTAL – BONTOC CAMPUS | 4,560 |
| TADIAN CAMPUS | |
| Bachelor of Elementary Education | 40 |
| Bachelor of Secondary Education | 133 |
| Bachelor of Technical Vocational Teacher Education | 104 |
| Bachelor of Science in Civil Engineering | 427 |
| Bachelor of Science in Electrical Engineering | 69 |
| Bachelor of Science in Geodetic Engineering | 42 |
| Bachelor of Science in Agroforestry | 37 |
| Bachelor of Science in Forestry | 75 |
| Bachelor of Agricultural Technology | 178 |
| Bachelor of Science in Agribusiness | 29 |
| Bachelor of Science in Environmental Science | 29 |
| Bachelor of Science in Entrepreneurship | 8 |
| TOTAL – TADIAN CAMPUS | 1,171 |
| GRAND TOTAL | 5,731 |



Empowering Young Mothers of Samoki Through a Training on Marketing, Pricing, & Branding Strategies for Small Business Stability



2022 Women's Month Kick Off Activity: A Care for Mother Earth; A Care for Women



GAD Related Researches and Presentations

| | Actual Result per Year |
|---|------------------------|
| Activities | 2022 |
| Conduct of GAD Related Research Proposals | 2 |
| GAD Related Researches Presented | - |
| GAD Related Researches Published | - |
| TOTAL | 2 |

PHOTO DOCUMENTATION

Benchmarking for the Establishment of the MPSPC GAD Learning Hub

Empowering Young Mothers of Samoki Through a Livelihood Training on Lemon Juice Concentrate and Marmalade Production
H.2. Graduation

The Admission's Office assessed the number of graduates for confirmation of the Board of Trustees:

1st Semester of AY 2021-2022

Bontoc Campus – 63

Tadian Campus – 14

Total - 77

2nd Semester of AY 2021-2022

Bontoc Campus – 380

Tadian - 96

Total - 479

Middle Term, AY 2022

Bontoc Campus – 31

Tadian Campus – 5

Total - 36

I. Student Services and Development

* The Office went on to perform other relevant tasks and had accomplished the following:

- Distribution of food packs which came from the Provincial Governor's Office to student nurses who were on home quarantine;
- The conduct of the mass oath taking of the new sets of student officers;
- The conduct of virtual orientation for the limited face-to-face classes via FB live and Zoom meeting;
- The conduct of the general orientation for parents and guardians of student nurses;
- The conduct of the Nursing Competency appraisal with mock board examination and rationalization;
- Testimonial dinner for LET passers by Teacher Education Department
- The conduct of survey on student dormitories and housing facilities for a total of 76 boarding houses;

* Students also were given awards – in academics and other school activities. Table 16 shows the list of students who received awards during the "Buwan ng Wika."

Table 16. List of Students who Received Awards

| Name | Award | Department |
|----------------------------|-----------------------------|------------|
| April M. Palay | Pagsulat ng Tula | BSCRIM |
| Joan Indoyan | | BSN |
| Faith Bangaan | | BSN |
| Amy Dasing | Sanaysay | BSN |
| Dozelle Saligumba | | BAPS |
| Cheryl Ittiw | | BSED |
| Amy Dasing | Deklamasyon | BSN |
| Myrna Garanto | | BSOA |
| Reshabelle Algona | | BSCE |
| Edwin Bumang-ang, Jr. | Pagtutula | BAPS |
| Reshabelle Algona | | BSCE |
| Alfredo D. Pepe | | BSCRIM |
| Britney Quinzel A. Te-elan | Madulang Sabayang Pagbigkas | |
| Edwin Bumang-ang, Jr. | | BAPS |

There is a total of 13 President's List and 96 Dean's List academic achievers for the 1st semester of AY 2021-2022



J. Faculty Development

MPSPC has a total of 254 teaching personnel with 163 permanent faculty members and 91 emergency faculty members.

For the Bontoc Campus, it has 109 permanent faculty members and 60 emergency faculty members.

On the other hand, Tadian Campus has 52 permanent faculty members with 0 assigned at Paracelis extension campus and 27 emergency faculty members wherein 4 of them are assigned in Paracelis.

Moreover, for AY 2021-2022, the institution hired adjunct faculty members – 5 for Bontoc Campus and 12 for Tadian Campus thus the materialization of academic linkages with the following SUCs and other agencies for the adjunct faculty

J.1. Advance Studies

Eight (8) teaching personnel were granted full time study leave.

Table 17. Study Leave of Faculty Members

| Name of Faculty | Degree | School | Study Duration |
|-------------------------|--|--|--|
| Cayabas, Johnny Jr. P. | Doctor of Philosophy in Language Education | Saint Louis University | 2022 January- 2024 December 3 years |
| Desierto, Sheila A. | Doctor of Engineering-Computer Engineering | Technological Institute of the Philippines | 2022 January- 2024 December 3 years |
| Falag-ey, Felix Jr. T. | Doctor of Philosophy in Indigenous Study | University of the Philippines- Baguio City | 2022 August- 2025 July 3 years |
| Lang-odan, Mari-beth P. | Doctor of Philosophy in Science Education | Don Mariano Marcos Memorial State University | 2022 January- 2024 December 3 years |
| Tudlong, Liberty A. | Doctor in Business Administration major in Human Resource Management | University of the East | 2022 August- 2025 July 3 years |
| Bawiyán, Venus Naida P. | Doctor of Education in Educational Management | Mountain Province State Polytechnic College | 2022 January- 2022 December 1 year |
| Bukong, Fatima Joy T. | Doctor of Education in Educational Management | Mountain Province State Polytechnic College | 2022 January- 2022 December 1 year |
| Pagandiyán, Imelda T. | Doctor of Education in Educational Management | Mountain Province State Polytechnic College | 2022 January- 2022 December 1 year |

| Date | Activity | Participants | Output/Outcome |
|------------------------|---|---|---|
| March 1-31, 2022 | The following activities were conducted in celebration of the 2022 Women's Month: 2022 Women's Month Kick Off Activity: Care for Women Serbisyo Para ky Juana: Recognizing and Honoring the Juanas of MPSPC Distribution of IEC Materials Distribution of Advocacy Shirts to Employees Spoken Poetry and Short Film Competition for students Post-Partum Depression Awareness Seminar Advocacy Color Ride: "Color Me Purple" | Employees, Students, and Stakeholders of MPSPC | Women empowerment and gender equality were promoted |
| April 11-12, 2022 | Promoting Gender Inclusiveness through the MPSPC Employees Recreational and Friendship Games 2022 | Promoting Gender Inclusiveness through the MPSPC Employees Recreational and Friendship Games 2022 | Promoted the equal provision of resources and opportunities to all employees to achieve gender balance Improved rapport among employees Showcased athletic skills of employees |
| April 29-30, 2022 | Men Opposed to Violence Everywhere "MOVE" Seminar | PCAT-VAWC Representatives, Youth leaders, Barangay Representatives | Raised the awareness on the roles of men in the elimination of violence against women and children (VAWC) Encouraged more members to support and unite for a noble cause in stopping violence against women in the family, workplace, community and everywhere |
| May 24 – June 15, 2022 | Women's Economic Empowerment Transformational Initiatives in Agricultural Value Chains (In Partnership with Good Food Community and CROPO) | Farmers of Bauko, Mountain Province | Provided assistance on the development of module on "Women's Economic Empowerment in Agriculture" Worked with SME Consultant in planning and coming up with a workshop for the farmers of Bauko |

IV. LEGAL SERVICES

The office headed by Atty. Jose N. Co provides assistance to the formulation, interpretation and implementation of rules and regulation of the College. The office had been representing the College on hearings and meetings where the College was on a party on a particular legal issue. In addition, the Legal Officer notarized legal documents of the College as well as drafted legal correspondence to appropriate government agencies as required by the College officials. Furthermore, he gave pieces of advice to students and employees who inquired from the said office.

From January to December 2022, 100% of the transactions in the office were provided with the needed appropriate legal services and actions.

V. GENDER AND DEVELOPMENT

The Gender and Development (GAD) office is headed by the Director and Focal Person for Gender and Development. Gender mainstreaming is a systematic inclusion of both women's and men's concerns, experiences, and needs. It is a process of consistently incorporating sensitivity to gender differences in governance, decision-making, policy, needs analysis, institutional offices and mechanisms, planning, budgeting, implementation, monitoring and evaluation in an educational institution so as to create an organization that is gender equitable.

In order to strengthen and support GAD capacity-building endeavors, we have placed a focal person who is adept at community organizing and building, and who can relate with empathy with all issues and personalities and stakeholders.

Participants in the GAD-Related Seminars and Trainings

| Title of Seminar | No. of Participant in GAD Related Activities (2022) |
|---|---|
| GAD Orientation, GST & other GAD Related Activities for Students | 100 |
| GAD Orientation, GST & other GAD Related Activities for Community members | 202 |
| GAD Orientation, GST & other GAD Related Activities for Faculty and Staff | 20 |
| TOTAL | 322 |

Gender and Development Activities Conducted and Facilitated

| Date | Activity | Participants | Output/Outcome |
|----------------------|--|---|---|
| February 10-11, 2022 | Benchmarking for the Establishment of the MPSPC GAD Learning Hub | MPSPC GAD Focal Person and Pangasinan State University GAD Focal Person and Personnel | Best strategies that are applicable for the establishment of a GAD Learning Hub in the institution were determined |
| February 17-18, 2022 | Empowering Young Mothers of Samoki Through a Livelihood Training on Lemon Juice Concentrate and Marmalade Production | Young women of Barangay Samoki, Bontoc, Mountain Province | The trainees were able to produce marketable lemon juice concentrate, marmalades, and blue berry jams that they can potentially turn into business. The participants were also able to create a Women's Organization in their barangay which they named I-kidlaa Mamagkit Organization for them to come up with their own brands. |

Meanwhile, in the same year, twenty (20) teaching and non-teaching personnel were endorsed by Academic and Administrative Councils for BOT approval.

Table 18. Faculty Members Endorsed for Study Leave

| Name of Faculty | Degree | School | Study Duration |
|--|--|--|--|
| FULL STUDY GRANT WITH SCHOLARSHIP/GRANT | | | |
| Amoy, Rose B. | | University of Saint Louis, Tuguegarao City | 2 nd Sem AY 2022-2023 to 1 st Sem AY 2023-2024 |
| Balcita, Zaida B. | Doctor of Philosophy in Management | Saint Louis University, Baguio City | August 2022 – July 2025 3 years |
| Bawiyán, Venus Naida P. | Doctor in Educational Management | Mountain Province State Polytechnic College | August 2022 – July 2023 1 year |
| Bukong, Fatima Joy T. | Doctor of Education in Educational Management | Mountain Province State Polytechnic College | August 2022 – July 2023 1 year |
| Chapeyem, Catherine T. | Doctor of Philosophy in Nursing | Saint Louis University, Baguio City | August 2022 – July 2025 3 years |
| Claudio, Genevieve B. | Doctor of Philosophy in Environmental Management | Central Luzon State University Science City of Muñoz | August 2022 – July 2025 3 years |
| Dalmacio, Cleto P. | | University of Saint Louis, Tuguegarao City | 2 nd Sem AY 2022-2023 to 1 st Sem AY 2024-2025 |
| Danglosi, Eric L. | Doctor of Philosophy in Criminology | University of Baguio | August 2022 – July 2025 3 years |
| Desierto, Sheila A. | Doctor of Engineering -Computer Engineering | Technological Institute of the Philippines | August 2022-December 2024 2.5 years |
| Dicksen, Joel B. | | University of Saint Louis, Tuguegarao City | 2 nd Sem AY 2022-2023 to 1 st Sem AY 2024-2025 |
| Dumalhin, Yvette Joy B. | Doctor of Philosophy in Nursing | Kaohsiung Medical University 100, Shih-Chuan 1 st Road, San Ming District, 807 Kaohsiung City, Taiwan, R.O.C. | August 2022 – July 2025 3 years |
| Falag-ey, Felix Jr., T. | Doctor of Philosophy in Indigenous Study | University of the Philippines-Baguio City | 2022 August-2025 July 3 years |
| Iguid, Carolyne Dale C. | Master of Arts in Science Education | Mountain Province State Polytechnic College | November 2021 – December 2023 |
| Pagandiyan, Imelda T. | Doctor of Education in Educational Management | Mountain Province State Polytechnic College | August 2022 – July 2023 1 year |
| Pangket, Leticia C. | Master in Public Administration | Mountain Province State Polytechnic College | November 2021 – December 2023 |
| Ticangan, Geoffrey Alvin L. | Master in Information System | University of the Cordilleras | November 2021 – December 2023 |
| Yangat, Olivia L. | | Benguet State University | 2 nd Sem AY 2022-2023 to 1 st Sem AY 2024-2025 |

J.2. Seminars and Trainings

Faculty members attended seminars and trainings (virtual, face-to-face and both) relevant to their areas of specialization, expertise and designations (for those with designations). Table 19 presents the number of seminars and trainings/conferences attended by the different departments.

Table 19. Seminars, Trainings & Conferences Attended by Faculty Members

| Departments | No. of Trainings Attended |
|------------------------------|---------------------------|
| BONTOC CAMPUS | |
| Accountancy | 3 |
| Nursing | 12 |
| Liberal Arts | 1 |
| Criminology | 2 |
| Information Technology | 0 |
| Office Administration | 1 |
| Teacher Education | 2 |
| HM/TM | 1 |
| Business Administration | 3 |
| School of Advanced Education | 2 |
| All Departments | 4 |
| TADIAN CAMPUS | |
| Engineering | 10 |
| Teacher Education Department | 7 |
| Forestry & Agroforestry | 10 |
| All Departments | 1 |

J.3. Expert Services

The faculty members extended their expertise to different clientele as shown on Table 20.

Table 20. Expert Services Rendered

| Faculty Members | Service(s) Rendered | Activity/Training |
|--|------------------------|---|
| BONTOC CAMPUS | | |
| Damayan, Jennifer Yadyadoc, Rodelyn | As external validators | UC student-researchers questionnaire validation |
| Segseg, Geraldine 7 TED faculty members | Panel Member | Research Proposal and Ethics Review |
| Ligligen, Sean | Resource Speaker | Capability Building on SPSS |
| Lopez, Mark Preston | Resource Speaker | Seminar-Workshop on Action Research |
| Sumeg-ang, Delia Paleg, Jayson Lacaben, Elizabeth Cayabas, Johnny Jr. Galangco, Rhoda Olayen, Cristine Bawiyen, Venus Naida Atiwag, Amelia Mary Tuazon, Jennifer Ruth Segseg, Geraldine | Resource Speaker | GEC Training |

Construction of Dormitory Phase I, Paracelis Campus

Project Cost: **₱ 9,596,879.01**
 Project Location: Bacarri Campus
 Date Started: August 15, 2022
 Percentage of Completion: 65%



Construction of Steel Framed Stockrooms at the Basement of Administration Building Phase I

Project Cost: **₱ 698,008.70**
 Project Location: Bontoc Campus
 Date Started: December 1, 2022
 Percentage of Completion: 45%





REPAIR/IMPROVEMENT OF ACADEMIC BUILDINGS

Project Cost: **₱ 11,503,840.51**
 Project Location: **Bontoc Campus**
 Date Started: **February 2, 2022**
 Percentage of Completion: **97%**



| | | |
|---|-------------------------|---|
| Pasong, Trinidad | Accreditor | Catanduanes State University, Level III Phase 2 Accreditation Survey Polytechnic University of the Philippines, Level 4 Accreditation Survey |
| TADIAN CAMPUS | | |
| Balcita, Zaida | Resource Speaker | Training on Financial Management and Simplified Bookkeeping |
| Subilla, Melanie S. | Resource Speaker | Biodiversity Assessment in the DENR-CENRO's Community Education and Participatory Awareness (CEPA) on Biodiversity cum Biodiversity Assessment |
| Lasange, Wileen Chiara Claudio, Alver Lawagey, Domingo Dilem, Guillermo | Facilitator and Speaker | Nursery Establishment and Maintenance cum Asexual Propagation Training |

J.4. Academic & Extension Services



Faculty in the different departments significantly conducted relevant extension activities. Table 21 shows the number of extension activities conducted by the different departments.

Table 21. Number of Extension Activities Conducted

| Campus | No. of Academic and Extension Activities |
|------------------------------|--|
| Accountancy | 4 |
| Nursing | |
| Liberal Arts | |
| Criminology | 1 |
| Information Technology | |
| Office Administration | |
| Teacher Education | 6 |
| HM/TM | |
| Business Administration | 5 |
| School of Advanced Education | 2 |
| TADIAN CAMPUS | |
| Engineering | |
| Teacher Education Department | |
| Forestry & Agroforestry | 4 |
| All Departments | |

LICENSURE EXAMINATION PASSERS

Congratulations to our new Agriculturists!

| TADIAN CAMPUS | PARACELIS CAMPUS |
|---|---|
| MELLY CADE C. TADE JOVELIZA L. GALSU CRISTOPHER S. BASTIAN CLAIRE K. LAGAYAN | CRISTALYN B. SARADO SONNY T. BIRANGSON |

November 2022, Agricultural Licensure Examination
 National Passing Rate: 54.75% MPSPC Passing Rate: 59.00%

Congratulations!

TO OUR **39** NEW LICENSED NURSES

MPSPC Passing Rate: **79.59%** National Passing Rate: **74.40%**

November 2022 Philippine Nurse Licensure Examination

Congratulations to our new Civil Engineers!

| |
|---|
| ENGR. JUVENAL E. AKILITH ENGR. CHESTER F. CHARIWAG ENGR. MADRA C. SALES ENGR. NORBERT B. DICAWAN ENGR. HERBERT T. DOSALEN ENGR. MANUEL B. MANKARALA ENGR. CLARENCE G. TICCONGAN ENGR. RUDY C. TINDOWEN ENGR. ROSELYN MAE F. PADCHONGA |
|---|

November 2022 Licensure Examination for Civil Engineers
 National Passing Rate: 50.00% MPSPC Passing Rate: 55.00%

Congratulations to our new Licensed Foresters!

| | |
|------------------|----------------------|
| HENRY B. COYUPAN | DANCIA G. SAGANTIYOC |
|------------------|----------------------|

October 2022 Forester Licensure Examination
 MPSPC Overall Passing Rate: 7.34.47% National Passing Rate: 5.81%

Congratulations to our new Certified Public Accountants!

| |
|--|
| ROSELYN COBILLEN CODIAMAT, CPA RUBILYN PE CUYANGOAN, CPA DOMINADOR JR. ADLAWAN DE GUZMAN, CPA REYNALDO CONENG DIATEN, CPA KRISTEL MAE LANGBAYAN FELICITAS, CPA DAPHNE CAMATON KONGOV, CPA JUDE PADING PAYACDA, CPA |
|--|

October 2022 Certified Public Accountant Licensure Examination
 MPSPC Passing Rate: 33.33% National Passing Rate: 23.89%

Congratulations to our new Geodetic Engineer!

ENGR. BRENDO S. BANTAWAN
 Bachelor of Science in Geodetic Engineering, 2020

Licensure Examination for Geodetic Engineers
 National Passing Rate: 53.71% MPSPC Passing Rate: 7.69%

December 2022

November 2022

October 2022



Completion of Four (4) Storey Engineering Building, Tadian
 Project Cost: ₱ 43,557,800.35
 Project Location: Tadian Campus
 Date Started: August 2, 2021
 Percentage of Completion: 93%



GENERAL ADMINISTRATION AND SUPPORT Services



Construction of Academic Building for Criminology Phase II, Falinging
Project Cost: P 29,036,478.87
Project Location: Falinging, Bontoc
Date Started: August 3, 2021
Percentage of Completion: 77%



The General Administration and Support Services is comprised of the Administrative Services Division and the Finance Services Division. This sector is headed by the Vice President for Administration and Finance.

The Administrative Division is headed by an Executive Director for Administrative Services. It is composed of five (5) operating units namely: Human Resources Management Office, Supply and Property Management Office, General Services Office, Records and Archives, and Civil Security Services. On the other hand, the Finance Services Division is headed by the Executive Director for Finance Services and is composed of three (3) sections, namely: Accounting Office, Budget Office, and the Cashiering Office.

I. ADMINISTRATIVE SERVICES

Human Resources Management

The following presents the accomplishments of the unit:

A.1. Recruitment, Selection and Appointment

A total of 88 faculty members were reclassified under NBC 461 8th Cycle as shown in table 1.

Table 1. No. of Reclassified Positions under NBC 461 8th Cycle

| POSITION | BONTOC CAMPUS | TADIAN CAMPUS | TOTAL |
|-------------------------|---------------|---------------|-----------|
| Professor V | 0 | 1 | 1 |
| Professor IV | 1 | 1 | 2 |
| Professor III | 5 | 0 | 5 |
| Professor II | 2 | 0 | 2 |
| Professor I | 1 | 0 | 1 |
| Associate Professor V | 2 | 0 | 2 |
| Associate Professor IV | 2 | 1 | 3 |
| Associate Professor III | 4 | 2 | 6 |
| Associate Professor II | 2 | 2 | 4 |
| Associate Professor I | 7 | 3 | 10 |
| Assistant Professor IV | 7 | 7 | 14 |
| Assistant Professor III | 9 | 4 | 13 |
| Assistant Professor II | 3 | 3 | 6 |
| Assistant Professor I | 10 | 0 | 10 |
| Instructor III | 8 | 0 | 8 |
| Instructor II | 1 | 0 | 1 |
| TOTAL | 64 | 24 | 88 |

Completed Project



Completion of the Improvement of Academic Building Main Entrance
Project Cost: P 821,380.78
Project Location: Bontoc Campus
Date Started: September 1, 2022
Date Completed: November 11, 2022

On - going Projects

Construction of 7 Storey Multi-Purpose Technology cum Center for Mathematics and Computing Science Technology
Project Cost: P 24,227,962.95
Project Location: Bontoc Campus
Date Started: March 29, 2021
Percentage of Completion: 96%



III. OFFICE OF THE COLLEGE ENGINEER

The College Engineer's Office is headed by the College Engineer. The office is responsible for providing technical, engineering, surveying and hands on support improvements of project through engineering design, project management and construction inspection.

List of Projects Implemented in the College

| CALENDAR YEAR | NAME OF PROJECT | AMOUNT OF PROJECT | FUND SOURCE | STATUS |
|---------------|---|-------------------|-------------|------------------------------------|
| 2022 | Renovation of Simulation Room of BSA | 1,325,500.76 | Fund 164 | Completed |
| | Renovation of Simulation Room for BSNED and ECED | 1,369,501.37 | Fund164 | Completed |
| | Improvement of the Entrance of the Academic Building Phase I | 2,286,142.48 | Fund101 | Completed |
| | Improvement of Administration Conference Hall | 238,105.18 | Fund164 | Completed |
| | Repair/Repainting/Improvement of Academic Buildings | 7,687,706.78 | Fund101 | Completed |
| | Repair/Repainting of Administration Building | 1,434,992.38 | Fund01 | Completed |
| | Improvement of the Office of the Executive Dean | 398,495.40 | Fund 101 | Completed |
| | Construction of Student Dormitory Phase I, Faliling | 38,604,644.84 | Fund 101 | Completed |
| | Completion of Academic Building, Tadian | 24,227,148.70 | Fund 101 | Completed |
| | Improvement of Chemistry Laboratory and Biology laboratory for the Teacher Education Department | 4,815,227.34 | Fund 01 | Completed |
| | Repairing of Academic Buildings | 5,095,894.34 | Fund 01 | Completed |
| | Completion of Four Storey Engineering Building, Tadian | 43,557,800.35 | Fund 101 | Ongoing (94.12% Completed) |
| | Construction of Academic Building for Criminology Phase II, Faliling | 29,036,478.87 | Fund 01 | Ongoing (74.05% Completed) |
| | Repair/Improvement of Academic Buildings | 11,503,840.51 | Fund 01 | Ongoing (96.51% Completed) |
| | Construction of 7 Storey Multi-Purpose Technology cum Center for Mathematics and Computing Science Technology | 24,227,962.95 | Fund 101 | Ongoing (93% Completed) |
| | Construction of Dormitory Phase I, Paracelis Campus | 9,596,879.01 | Fund 01 | Ongoing (Project has just started) |
| | Renovation of Virtual Simulation Room for Nursing | 1,915,322.82 | Fund 01 | Ongoing (Project has just started) |
| | Repair/Rehab of Roofing and Ceiling of IPED Building | 1,974,649.27 | Fund 01 | Ongoing (Project has just started) |
| | Completion of the Improvement of Academic Building main Entrance | 821,380.78 | Fund 01 | Ongoing (Project has just started) |
| | Improvement of School Canteen | 798,873.56 | Fund 105 | Ongoing (Project has just started) |

Prepared and processed the contracts of hired non-teaching personnel along the various sectors and units of the college as presented in Table 2.

Table 2. Number of Contracts Prepared from July to October 2022

| Non-Teaching (July - October 2022) | | | | | |
|------------------------------------|------------|-----------|-----------|-----------|------------|
| | Bontoc | Tadian | Paracelis | Baang | Total |
| OP | 24 | | | | 24 |
| GASS | 29 | 11 | 1 | | 41 |
| Civil Security | 6 | | | | 6 |
| HED | 28 | 11 | 1 | | 40 |
| RDE | 6 | 4 | | 12 | 22 |
| RGL | 14 | | | | 14 |
| Total | 108 | 26 | 2 | 12 | 148 |

Contract of Service

Hiring of contract of services is needed to compliment the manpower needed in the key offices to continue and effectively deliver the services offered by the institution. This is due to insufficiency of available plantilla positions.

Table 3 presents the number of non-teaching personnel hired under contract of service for the 1st up to the 3rd quarter of the CY 2022 categorized under the five different sectors: OP, GASS, HED, RDE and RGL

Table 3. Non-Teaching Personnel Hired under Contract of Service

| Campus | Number of Hired Non-Teaching Personnel | | |
|-----------|--|-----------------|--------------|
| | January - March 2022 | April-June 2022 | July-October |
| Bontoc | 133 | 136 | 140 |
| Tadian | 39 | 43 | 42 |
| Baang | 16 | 16 | 16 |
| Paracelis | 7 | 6 | 5 |

Table 4 shows the number of contracted teaching personnel for the Academic Year 2022-2023 both in the undergraduate and graduate programs.

Table 4. Number of Contracted Teaching Personnel

| Campus | Status | Number of Hired Teaching Personnel | | |
|--------|---------------------------|------------------------------------|-------------|-----------------------------|
| | | February-June | July-August | September 2022-January 2023 |
| Bontoc | Full-Time | 44 | | 60 |
| | Part Time (Undergraduate) | 62 | | 114 |
| | Part Time (SAE) | 20 | 6 | 22 |
| | Adjunct | 5 | | |
| Tadian | Full-Time | 22 | 60 | 31 |
| | Part Time (Undergraduate) | 24 | 13 | 11 |
| | Part Time (SAE) | | | |
| | Adjunct | | | 8 |

A.2. Employees Relations, Welfare, and Benefits

Employees were issued Notice of Salary Increment – 15 for staff and 82 for faculty.

There are 2 non-teaching personnel and 3 teaching personnel entitled with loyalty award as shown in Table 5.

Table 5. Personnel Entitled with Loyalty Award

| Name | Position | Date of Appointment | No. of Years |
|---------------------------------|--------------------------|---------------------|--------------|
| Non – Teaching Personnel | | | |
| Garlejo, Melchor M. | Administrative Aide III | 9/16/1992 | 30 |
| Soliven, Zenaida Y. | Administrative Officer V | 10/16/1992 | 30 |
| Teaching Personnel | | | |
| Dagdagui, Rolly T. | Instructor I | 9/3/2012 | 10 |
| Doquey, Dana N. | Instructor I | 9/3/2012 | 10 |
| Tudlong, Liberty A. | Instructor I | 8/1/2012 | 10 |

A.3. Employee Classification/Compensation

Prepared payrolls twice a month, for salaries of itemized and contractual personnel; monthly preparation of RATA, computations of compensatory time-off and overtime computations.

A.4. Personnel Records Management

There is a total of two hundred eighty (280) itemized positions in the College of which two hundred forty-five (245) is filled leaving a total of forty-five (45) unfilled positions as of September 30 of the current year.

Table 6. Updated Plantilla and List of Personnel as of September 30, 2022

| | No. of Filled Positions | No. of Unfilled Positions |
|---------------------------------------|-------------------------|---------------------------|
| Teaching | 163 | 32 |
| Bontoc | 119 | |
| Tadian | 52 | |
| Paracelis | 2 | |
| Non-Teaching | 82 | 3 |
| Bontoc | 57 | |
| Tadian | 20 | |
| Paracelis | 2 | |
| Research Services | 3 | |
| Total | 245 | 45 |
| Total Itemized positions = 280 | | |

*** Regional Development Plan 2017-2022 Assessment and Workshop and Setting the Agenda for the RDP 2023-2028**

*** Review of MPSPC's Higher Education Services Program & Pre-Planning Workshop held at Sagada Cave Pension House on November 17-18, 2022**

*** Cordillera Regional Development Plan Scenario Planning Workshop held at the Citylight Hotel, Baguio City on November 24-25, 2022**


II. PLANNING AND DEVELOPMENT OFFICE

The Planning and Development Office is headed by the Director of planning and Development. The office spearheads planning and development initiatives for the attainment of the College VGMOs.

Accomplishments of the Office

- * The office consolidated and filed the accomplishment report, SWOT analysis and action plan of the different sectors of the College
- * Moreover, the office is preparing various reports such as the Annual Report for 2021, 1st and 2nd End Term Report of the College President and the Citizen's Charter
- * The land Use Development Infrastructure plan of MPSPC was also evaluated together with Dr. Virginia D. Akiate

Planning and Assessment Workshop

Four (4) planning and assessment workshops were attended and participated in in support to quality assurance, service and excellence.

- * **PHILIPPINE QUALITY AWARDS AND TIMES HIGHER EDUCATION IMPACT PLANNING WORKSHOP** last October 18-20, 2022 at the Banaue Hotel and Youth Hostel.



A.5. Personnel/Staff Development

A.5.1. Continuing Education

Table 7. List of Faculty members requested, granted, endorsed for Study Leave for 2022

| | Name | Position | Request/ Degree | Duration | FDCC/ASDC Action |
|----|----------------------|-------------------------|---|---|-----------------------------|
| 1. | Amoy, Rose B. | Assistant Professor III | Master Engineering Geodetic Engineering | 1 st Semester A.Y. 2022 - 2023 | Endorsed on August 18, 2022 |
| 2. | Dalmacio, Cleto P. | Assistant Professor II | Master Engineering Civil Engineering | 1 st Semester A.Y. 2022 - 2023 (2 Years) | Endorsed on August 18, 2022 |
| 3. | Dicksen, Joel B. | Instructor III | Master of Science in Engineering major in Civil Engineering | 1 st Semester A.Y. 2022 - 2023 (2 Years) | Endorsed on August 18, 2022 |
| 4. | Falangon, Racquel C. | Instructor I | 2022 BAR Examination | August - November, 2022 | Endorsed on August 18, 2022 |
| 5. | Yangat, Olivia L. | Instructor I | Ph.D. in Filipino Language | 1 st Semester A.Y. 2022 - 2023 (2 Years) | Endorsed on August 18, 2022 |

A.5.2. Attendance to Trainings and Seminars

Table 8. List of Trainings, Fora and Seminars Attended in 2022

| | | 2022 | |
|----|---|---|-------------------------|
| | Seminar/Trainings | Participants | Date |
| 1) | Basic Accounting and Internal Control for non-accountants | Leticia D. Napat-a; May Joy G. Mongo; Janet P. Boteng; Doris L. Egas; Alpha M. Papa; Wilma S. Ekid | May 11 - 13, 2022 |
| 2) | Basic Internal Control, Concepts and Internal Auditing Principles and Practices | Joan L. Kollalong; Alexander T. Donato; May Joy G. Mongo | April 18, 2022 |
| 3) | Philippine Government Electronic Procurement System Online Training for Buyers | Rogelio K. Balcita, Jr.; Leticia D. Napat-a; Norma W. Akilith; Cleto P. Dalmacio; Lloyd F. Ilacad; Joni L. Pagandiyon; Alexanter T. Donato; Norma F. Tacut; Jona F. Ayochok; Esllyn D. Baliw-an; Desiree A. Gasmeña | April 8 - 9, 2022 |
| 4) | "Practical Guide for Fraud Auditing" | Rexon T. Damayan | April 3, 2022 (2 hours) |
| 5) | "Corporate Governance in A VUCA Environment" | Rexon T. Damayan | April 3, 2022 (2 hours) |
| 6) | "21st Century Competencies for Filipino CPAs and Executives Consultancy Services for CPA" | Rexon T. Damayan | April 2, 2022 (2 hours) |

A.6. Separation and Retirement
Table 9. List of Retired/ Separated Personnel of the Institution

| Name | Position | Effectivity | Remarks |
|--------------------|-------------------------|------------------|--|
| 2022 | | | |
| Basco, Estrella A. | Associate Professor III | January 29, 2022 | 28 years and 7 months in service (retired) |
| Tabec, Allan K. | Assistant Professor II | February 8, 2022 | 15 years (retired) |

B. SUPPLY and PROPERTY MANAGEMENT
B.1. Implementation of Approved Annual Procurement Plan (APP)

A total amount of Ten Million Four Hundred Thirty-eight Thousand Three Hundred Nineteen pesos and Seventy-five centavos (Php10,438,319.75) worth of supplies, materials and equipment were procured charged to the General Fund (Fund 101) for the month of January and February of the FY 2022. These were issued immediately to end-users amounting to Php7,484,748.75.

Also, a total of Five Million Six Hundred Sixty-nine Thousand Two Hundred and Thirteen pesos and Twenty-five centavos (P5,669,213.25) worth of supplies, materials and equipment were procured charged to the General Fund (Fund 101) for the month of April - June 2022. In addition, under Fund 164, a total of P4,662,291.50 worth of supplies, materials and equipment were procured and issued to end users immediately for the same period.

SMEs procured under Fund 05 were issued immediately to end users. Meanwhile the SMEs procured under Fund 01 were recorded and stocked at the supply office to be issued and distributed to the different offices. The submitted Annual Procurement Plan for FY 2023 under fund 01 was approved. Table 5 presents the amount of SMEs procured under fund 01 and 05.

Table 10. Procurement of Supplies, Materials, & Equipment

| Fund | Amount |
|---------|---------------|
| Fund 01 | 16,693,714.96 |
| Fund 05 | 4,629,666.76 |

The office together with the inspection team conducted a total of 5 inspection on the delivered SME. Meanwhile, 56 purchase orders were inspected, accepted and forwarded to the Accounting Office for payment.

B.2. Property Maintenance

Unserviceable IT equipment and other office equipment and materials that were returned to SPMO were recorded for disposal. Returned materials that are still serviceable and repairable were reissued to interested end users.

B.3. Building Insurance

The renewal of building fire insurance for the College was approved by GSIS.

C. GENERAL SERVICES

The General Services unit facilitated the general maintenance, repair, supervision, and cleanliness of buildings, grounds, facilities and other physical structures of the College. Furthermore, the GSIS Insurance of 13 vehicles were renewed.

C. From the recommendations in relation to the application for COPC of the graduate programs, particularly the program Master in IP Education & Rural Development which was recommended to be renamed as Master of Science in Rural Development:

After the evaluation of compliance with PSG requirements of the 9 graduate programs, 8 graduate programs has already been reported to have been issued their COPC by the CHED en banc. Only one program is awaiting further action, also from the BOT.

| Recommendation | Actions Taken | Evidence | Catch-up Plan |
|--|--|--|---|
| Renaming of the Master in IPEd & Rural Development to MS Rural Development; considering the curriculum and the specialization of the faculty members | The program curriculum was revised and renamed to Master of Science in Rural Development; said documents were submitted to CHED-OPSD and the Commission en banc approved the granting of the COPC in October, 2022 | Documents related to the program operation were submitted and COPC granting was approved The College Academic Council endorsed the curriculum revision and program renaming on November 7, 2022 | The College will submit the curriculum checklist to CHED-CAR for notation Note: CHED-CAR notated the proposed MSRD curriculum on November 18, 2022 This matter will be included in the agenda of the BOT meeting in December, 2022 for approval and implementation in August, 2023 (1 st semester, AY 2023-2024) |

Overall, the College has already complied with the general requirements. It is now just awaiting BOT action to further comply with the latest requirements for 3 programs – the BS Tourism, BS Civil Engineering, and the Master of Science in Rural Development – to be fully compliant with all what the CHED and the evaluators have required in order for CHED en banc to recommend the operation of MPSPC's university status.

D. Continuation of College compliance with the uncompiled requirements and sustenance of compliant operations. The College President, Dr. Edgar G. Cue, order the composition of a new Universityhood Task Force and the special order (SO) for the team shall be issued on November 21, 2022. The new team includes the following personnel:

| Name of Personnel | Role |
|---|----------------|
| Dr. Edgar G. Cue, SUC President III | Chairperson |
| Dr. Mark Preston S. Lopez, VPAA | Co-chairperson |
| Mr. Dexter C. Lingbanan, VPAF | Member |
| Dr. Epiphania B. Magwilang, VPRDE | Member |
| Dr. Rogelio K. Balcita, Jr, VPRG | Member |
| Dr. Arel B. Sia-ed, Executive Dean, Bontoc campus | Member |
| Dr. Geraldine L. Madjaco, Executive Dean, Tadian campus | Member |
| Dr. Francisco C. Armas, Dean, School of Advanced Ed | Member |
| Dr. Gina L. Lacaben, IQA Director | Member |
| Dr. Vilma C. Sapol, IQA Campus Coordinator | Member |
| Dr. Fely A. Akilith, Director for Libraries | Member |
| Mr. Christian C. Sumeg-ang, Director for MIS | Member |
| Ms. Leticia D. Napat-a, Executive Director for Finance | Member |
| Dr. Susan A. Lopez, Faculty Trustee | Member |
| Mr. Jazzer Wisdom Dominguez, Student Trustee | Member |

| FOR BS GEODETIC ENGINEERING | | | |
|---|--|--|--|
| Laboratories – There is a need to submit NOA/ Delivery Receipt of the Echo Sounder | The equipment was already procured and delivered | Complied | Submission of documentary evidence of procured equipment and photos of the equipment Training of faculty members for the use of the equipment in their laboratory classes |
| Journals – There is a need to submit the Delivery Receipt for e-books, EBSCO and other online journals | MPSPC, thru the Director for Libraries – Dr. Fely A. Akilith, communicated with EBSCO for delivery receipt and EBSCO sent back Certificate of Subscription. Further, MPSPC has submitted the following as additional proof of access to online resources for easier perusal: Link/URL, username, and password to the platform that is being used to browse the online resources – which the evaluators could also use to validate. List of e-books and List of online journals that can be accessed through said EBSCO platform. | Communication from EBSCO Certificate of Subscription issued by EBSCO Document containing the link/ URL, username and password to access the EBSCO platform List of e-books and List of e-journals available through the EBSCO platform | |
| BS ELECTRICAL ENGINEERING No further notations – No action needed CHED Commission en banc approved the granting of the program's COPC in October, 2022 | | | Follow-up COPC with CHED OPSD |

D. RECORDS AND ARCHIVES

The Records Unit creates and maintains a sound records management system which includes records creation, selection, preservation, disposal, and a records center for a system of accessibility and easy retrieval. The said unit is manned by Ms. Carmen A. Ngamilot with a contractual employee.

The Records Unit received, recorded and routed a total of 1,034 incoming and outgoing communications/ documents. The personnel of the unit also participated the ISO 9001:2019 Training Phase I and the ISO Root Cause Analysis. Furthermore, the unit promptly released 155 documents in support to accreditation and the NBC 431 8th cycle folders of faculty members.

The Records and Archives Unit processed (received, recorded and routed) 1,915 incoming and outgoing communications/ documents for the first two months of FY 2022 in the Bontoc Campus. A total of 1,008 incoming and outgoing communications/ documents received, recorded and routed at the Tadian campus.

Table 11. Number of Documents Requested in the Records and Archives Office from January – June 2022

| Campus | Number of Documents/ Records Released | Purpose |
|--------|---------------------------------------|--|
| Bontoc | 612 | *Attachments for COPC application *Attachments for Universityhood |
| Tadian | 8 | * AACUP Accreditation * Reference requirements for NBC 461, 8 th Cycle |

E. Civil Security Services

The office implemented security plan to safeguard the premises and personnel of the College by patrolling its properties; monitoring human activities and restraining trespassers; provide traffic and crowd control; inspect buildings, equipment and other facilities; and, watch and regulate access points and permit warranted entry for students and employees based on College policies.

Below presents the accomplishment of the office:

- Momma paraphernalia and a knife was confiscated;
- Security personnel strictly implement school polices and health protocol; and
- Security Personnel provided security escort to visitors and college official.

II. FINANCE SERVICES

The office ensured the efficient operationalization and management of the fiscal matters of the College. Below presents the accomplishment of the Finance Services Division is in-charge of the following:

Table 12. Budget Implementation – Obligation Rate

| Fund Cluster | Approved Budget | Allotment/ Actual Collection | Obligations | % Rate of Obligations |
|--------------------------------|------------------------|------------------------------|-------------------------|-----------------------|
| Fund 01 | | | | |
| Current | 392,210,000.00 | ₱328,110,610.00 | ₱248,082,770.85 | 75.61% |
| Continuing Appropriations | | ₱10,005,940.41 | ₱9,602,161.97 | 95.96% |
| Total | ₱392,210,000.00 | ₱ 338,116,550.41 | ₱ 257,684,932.82 | 76.21% |
| Fund 05 Tuition and Other Fees | | | | |
| Current | ₱102,988,212.42 | ₱97,333,889.50 | ₱ 54,633,690.34 | 56.13% |
| Fund 05 IGP | ₱1,921,502.29 | | ₱119,500.00 | |
| Total | ₱497,119,714.71 | ₱435,450,439.91 | ₱312,438,123.16 | 71.75% |

As presented in Table 12, the total budget in the GAA for FY 2022 is P392,210,000.00, however, the amount of P328,110,610.00 is the allotment received from the Department of Budget and Management. The amount of P64,099,390.00 is retained by DBM and can only be released through a special budget request. Thus the total allotment including the continuing appropriations of P10,005,940.41 is P338,116,550.41 and the amount of P248,082,770.85 or 76.21% was obligated from January 1 to August 31, 2022. Below is the list of items in the GAA under the "For Later Release" portion:

For Fund 05 - Tuition and other fees, the College programmed the amount of P102,988,212.42 as its operating budget for FY 2022 and the amount of P97,333,889.50 is the total collection received from CHED UNIFAST and DBM and from students whose payments are not covered under the free higher education program. The amount of P54,633,690.34 or 56.13% was obligated from January 1 to October 31, 2022.

Below is the breakdown of the appropriation and allotment per Fund category and per program and its budget utilization rate in terms of obligations:

Table 13. Budget Utilization Rate in Terms of Obligations

| Fund Cluster | Approved Budget | Allotment/ Actual Collection | Obligations | % Rate of Obligations |
|---------------------------------------|-----------------------|------------------------------|------------------------|-----------------------|
| Fund 01 | 392,210,000.00 | 338,116,550.41 | 257,684,932.82 | 76.21% |
| GASS | 105,041,000.00 | 77,855,830.00 | 51,786,295.71 | 66.52% |
| Higher Education Services | 276,782,000.00 | 239,867,780.00 | 190,172,266.90 | 79.28% |
| Research Services | 6,872,000.00 | 6,872,000.00 | 4,179,795.73 | 60.82% |
| Extension Services | 3,515,000.00 | 3,515,000.00 | 1,944,412.51 | 55.32% |
| Continuing Appropriations | | 10,005,940.41 | 9,602,161.97 | 95.96% |
| Fund 05 Tuition and Other Fees | 102,988,212.42 | 97,333,889.50 | 54,633,690.34 | 56.13% |
| GASS | 19,724,931.25 | 17,249,277.91 | 8,153,756.49 | 47.27% |
| Higher Education Services | 70,679,262.11 | 67,500,592.53 | 38,411,646.88 | 56.91% |
| Research Services | 4,194,673.02 | 4,194,673.02 | 2,600,847.29 | 62.00% |
| Extension Services | 4,194,673.02 | 4,194,673.02 | 2,394,311.83 | 57.08% |
| Production | 4,194,673.02 | 4,194,673.02 | 3,073,127.85 | 73.26% |
| Fund 05 IGP | 1,921,502.29 | | 139,500.00 | |
| Total | P97,119,714.71 | P435,450,439.91 | P312,458,123.16 | 71.76% |

Table 14. Budget Implementation - Disbursement Rate

| Funds | Obligations | Disbursement | % Rate of Obligations |
|--------------------------------|-----------------------|-----------------------|-----------------------|
| Fund 01 | 257,684,932.82 | 256,454,649.23 | 99.52% |
| Fund 05 Tuition and Other Fees | 54,633,690.34 | 51,346,654.25 | 93.98% |
| Fund 05 IGP | 139,500.00 | 146,600.00 | 105.09% |
| Total | 312,458,123.16 | 307,947,903.48 | 98.56% |

| Notations | Compliance/ Actions Taken | Evidence Submitted | Catch-up Plan |
|---|--|---|---|
| <u>Faculty</u> | | | |
| Submit appointment paper of Engr. Dalmacio and Engr. Dickson as fulltime faculty to include the effectivity of the appointment | MPSPC requested from partner HEIs and shall submit authorization of the following faculty members to teach at MPSC: Engr. Acma, Leoncio C., CMU Engr. Aquino, Richard J., CMU Engr. Española G, CMU Engr. Garming, Rhonjhon R., KSU Engr. Gonzales, Leah H., CLSU | Copy of original and latest appointments of: Engr. Dalmacio Engr. Dickson | |
| Submit authorization from the respective institutions of the Adjunct faculty members and its effectivity on the teaching engagement at MPSPC CE department | | Scanned copy of the authorization of the following adjunct engineering faculty: Engr. Acma Engr. Aquino Engr. Española Engr. Garming Engr. Gonzales | |
| Professional Laboratories There is a need to complete the requirement for the: Construction Materials Testing Lab California Bearing Ratio CBR UTM Vicat Apparatus Marshall Test Penetration Apparatus Abrasion Test Apparatus Trexial Apparatus Other equipment needed | MPSPC exerted much effort to complete the equipment and materials required for Construction Materials Testing and Hydraulics Laboratories. Procurement of remaining required equipment and materials is ongoing. | MPSPC shall submit the following: Inventory of Equipment and Materials for Construction Materials Testing and Hydraulics Laboratories Post Qualification Report of the Bidder for the ongoing procurement of the Supply and Delivery of BS CE equipment and materials/ supplies BAC Resolution endorsing approval of the Board of the Awarding of the Supply and Delivery of BS CE lab equipment and materials Purchase Request of remaining required equipment and materials | Procurement ongoing and continuation of processing of equipment purchase, especially for those with continuous procurement |
| Hydraulic Lab Tilting Flume Water Hammer Bernoulli's Apparatus Open and close Channel and others listed in the minimum requirements | To date, the BAC has already conducted post qualification of the latest winning bidder and already submitted its resolution endorsing BOT approval. The supply and delivery of the listed materials. | Inventories of equipment and materials required for Surveying Laboratory MR/ICS and pictures of equipment | |
| Surveying Lab - GPS, Total Station, and the necessary accessories and equipment | Note: The equipment and other materials required for Surveying Laboratory has already been complied with since the evaluation; | The College resubmitted to CHED a list and photo documentation of said equipment and materials | |

| Notations | Compliance/ Actions Taken | Evidence Submitted | Catch-up Plan |
|---|--|--|--|
| <p>Faculty</p> <p>HEI should hire more FT faculty members who are holders of BS CE and Masters degree in CE</p> <p>Appoint a license BSChE who is a holder of Master's degree in ChE to handle the Chemistry for Engineers</p> <p>Encourage the 3 FT faculty members to finish their graduate degrees</p> | <p>MPSPC has repeatedly posted/published vacancy for a faculty member who are BS Civil Engineers with master's in CE, but to date, no qualified applicants yet. Thus, in the alternative, we have hired adjunct faculty members. (Also, we have contracted applicants who are already on their thesis)</p> <p>MPSPC has contracted the services of a licensed chemical engineer with master's degree in Chemical Engineering from Central Mindanao University</p> <p>MPSPC has always been very supportive of faculty development. As such, faculty development plans containing, among others, schedule of each faculty member to undergo graduate studies, have been approved. Further, the Faculty Development Committee (FDC) seldom disapproves without justifiable reason application for study leave. To illustrate, Engr. Layag, Engr. Dalmacio and Engr. Dicksen have been scheduled in the FDP to study this 2022. Consequently, they have applied for study leave, and the FDC have recommended Board approval of their application for study leave.</p> <p>Engr. Dalmacio was first hired as instructor in 2001. His latest appointment was in 2017 Assistant Professor II.</p> <p>Engr. Dicksen was first hired in 2003; with latest appointment in 2015.</p> | <p>MPSPC shall submit, the following: Copy of Vacant Plantilla positions to evince available items for engineering faculty Notice of Vacancy/ Hiring</p> <p>Copy of MOA with CMU for adjunct faculty member to teach Chemistry for Engineers Contract of Service between MPSPC and Engr. Emie Santos Authorization of Engr. Santos to teach Chemistry for Engineers at MPSPC from CMU</p> <p>Copy of approved FDP</p> <p>FDC endorsement of approval by the BOT of the application for study leave of Engr. Layag, Engr. Dalmacio, Engr. Dicksen</p> | <p>In case the publication of the hiring of faculty members fails to attract applicants, the hiring of qualified, adjunct professors from partner universities shall be an option</p> <p>The application for the study leaves of Engr. Cleto Dalmacio, Engr. Joel Dicksen, and Engr. Rose Amoy was endorsed by the College Academic Council and the Administrative Council on November 7, 2022</p> <p>This matter will be included for approval by the BOT in December, 2022</p> |

Table 14 shows that the College obligated the total amount of P312,458,123.16 and disbursed the amount of P 307,947,903.48 or 98.56% as of October 31, 2022.

A. Collections

The College maintained a cash balance as of January 1, 2022 of P49,898,849.30 and received and/or collected the amount of P385,215,540.29 from January 1 to October 31, 2022 and disbursed the amount of P339,525,566.22 for the period, leaving a balance of P95,583,242.41 from the different fund accounts the College is maintaining with the LBP and PNB.

| Fund Cluster | Balance January 1, 2022 | NCA/ Fund Transfers/ Collections | Total | Disbursement | Balance |
|--------------------|-------------------------|----------------------------------|-----------------------|-----------------------|----------------------|
| 01-101101 | | 263,210,955.00 | 263,210,955.00 | 256,467,791.23 | 6,737,582.81 |
| 05-206441 | 9,823,871.24 | 88,467,810.09 | 98,291,681.33 | 51,351,654.35 | 46,940,026.98 |
| 05-206441-IGP | 2,812,977.18 | 3,029,377.31 | 5,842,354.49 | 146,600.00 | 5,695,754.49 |
| 05-206441-Research | 951,451.87 | 761,954.22 | 1,713,406.09 | 562,273.08 | 1,151,133.01 |
| 05-206441-GS | 18,376.93 | 12,001.08 | 30,378.01 | | 30,378.01 |
| 07-308601-MSAP | 1,217,771.50 | 136,500.00 | 1,354,271.50 | | 1,354,271.50 |
| 07-308601-TR | 29,059,810.30 | 29,576,662.78 | 58,636,473.08 | 30,997,247.56 | 27,639,225.52 |
| High Yield | 6,014,590.28 | 20,279.81 | 6,034,870.09 | | 6,034,870.09 |
| Total | 49,898,849.30 | 385,215,540.29 | 435,114,389.59 | 339,525,566.22 | 95,583,242.41 |

B. Financial/Accountability Reports

Prepared, reviewed and submitted the FY 2023 budgetary reports to Senate and Congress, the Agency Performance Review for the period January 1 to June 30, 2022 to DBM, and the FAR No. 3,4, and 5 online reports.

Furthermore, Audit Observation Memoranda that were issued were answered before the set deadline wherein 21 out of 27 notices of suspension amounting to P516,645.45 were settled.

C. Other Reports

Aside from submitted reports to oversight agencies, the Sector also facilitated the submission of project proposals for funding.

In addition, CNA incentives with a total amount of P5,732,500.00 were also granted out of the realized savings due to the cost-cutting measures between the management and union.



Eighty-eight (88) faculty members of MPSPC were reclassified in their respective academic ranks via NBC 461-8th Cycle effective October 19, 2022. During the Monday flag ceremony, Dr. Edgar G. Cue, College President, administered their oath of office, and was followed by the signing of their documents on their reclassification. Twelve (12) were reclassified as Professors, 24 as Associate Professors, 43 as Assistant Professors, and 9 as Instructor II and III.



| BS TOURISM MANAGEMENT | | | |
|--|---|---|--|
| <p>- Not complied The MPSPC must provide the following: Certificate of engagement with proof of actual activities conducted Final MOA signed by both parties Evidence that the students shall have sustained access to GDS/airline reservation system</p> | <p>The MPSPC shall submit the following as substantial compliance: Linked with alternative partner for access to Amadeus – the Esgala Travel and Tours Discussed with Esgala the terms of MOA for use of the Amadeus platform Secured the endorsement of the Academic Council for approval of the MOA by the Board of Trustees (BOT) in their immediate succeeding meeting The MOA shall be finally signed and implemented once it shall have been approved by the BOT. Also once approved, implementation of the terms of MOA and the consequent access by the students of the Amadeus platform shall become ministerial on the part of the administration</p> | <p>The MOA with CoLab Training & Consultancy/ Pacific Voyage Inc for the Global Distribution System software that supports the AMADEUS online cloud base system was endorsed by the College Administrative Council and due for BOT approval in December 2022;</p> | <p>Upon its approval, the MOA signing will follow; then the PO for the subsequent subscription to the online system, will be processed in December, 2022 The College will work for the training of faculty for the operation of the Travel & Tours Mock Room powered by the Pacific Voyage Inc. starting January, 2023; the establishment of the operational mock room will be expected by June, 2023 or earlier;</p> |

B. From the recommendations in relation to the application for COPC of the graduate programs, particularly the program Master in IP Education & Rural Development which was recommended to be renamed as Master of Science in Rural Development:

After the evaluation of compliance with PSG requirements of the 9 graduate programs, 8 graduate programs has already been reported to have been issued their COPC by the CHED en banc. Only one program is awaiting further action, also from the BOT.

| Notations | Compliance/ Actions Taken | Evidence Submitted | Catch-up Plan |
|--|--|---------------------------------|---|
| FOR BS CIVIL ENGINEERING | | | |
| <p><u>Program</u> Chairperson – MPSPC should assign a qualified Program Chair in the absence of Engr. Layag who will be on study leave</p> | <p>Publication of the hiring of a qualified faculty member to serve as Program Chair in November, 2022</p> | <p>Evidence of publications</p> | <p>After the 15-day period of publication, the College will assess the documents of the applicants Appointment of hired qualified faculty expected in January, 2023 (2nd semester AY 2022 -2023) Note: The lone applicant for the position was assessed on November 25, 2022</p> |

| | | | |
|--|---|---|--|
| <p>BS ACCOUNTANCY - Not Complied The institution must submit evidence of certificate of registration as accounting teacher for the remaining two (2) CPAs</p> | <p>MPSPC has submitted the following: Certificate of Accreditation of Ms. Rodelyn Yadyadoc For this report to likewise constitute as our earnest plea that the ongoing application of Ms. Rachel F. Posot as accredited accounting teacher be considered as substantial compliance. Ms. Fagyan has already completed more than the required CPD units and is just awaiting the renewal of her license in order for her accreditation to push through. Ms. Fagyan's license is to expire on March 2023 and thus cannot yet process her accreditation. As per PRC Resolution No. 34, s. 2021, Sec. 3A., par. 3, "the professional shall be renewing his accreditation and PIC at least three months prior to the expiry of his/her accreditation and birth month as indicated in his/her PIC to ensure the synchronization of the three-year validity period of the accreditation and that of the birth month in the PIC. As alternative, we submit her accreditation from the Board of Accountancy as Public Practitioner.</p> | <p>Certificate of Accreditation as Accounting Teacher from PRC of -Ms. Jennifer Damayan -Ms. Rodelyn Yadyadoc Summary of Certificates with continuing professional development units; together with certificates of trainings and seminars attended Copy of PRC Resolution No. 34, s. 2021 Printed email communication s between Ms. Fagyan and the PRC in relation to her application for accreditation Certificate of BOA Accreditation</p> | <p>Ms. Posot will apply for Certificate of Accreditation with PRC in December, 2022 (December, 2002 is the valid date for her application as per PRC requirement)</p> |
| <p>BS CRIMINOLOGY - Not Complied MPSPC to provide evidence of the schedule of laboratory classes for the coming semester Also, MPSPC must provide evidence of the location of the bullet recovery box</p> | <p>The BS Criminology has set the schedule of laboratory classes together with the respective laboratory rooms these classes shall be conducted The bullet recovery box has been transferred from the corridor to the BS Crim simulation room.</p> | <p>Copy of the Schedule of Laboratory Classes noted and signed by the Executive Dean and the VP for Academic Affairs Picture of the bullet recovery box as placed inside the BS Crim Simulation Room</p> | <p>For follow-up with CHED OIQAG since documentary requirements for compliance were already submitted</p> |

Immediate repairs and preventive maintenance of school amenities/furniture.
 Periodic cleaning and maintenance of school facilities

Installation of Reminder/ Directional Posters in Compliance to Safety Seal Certification Checklist issued by the DILG prior to the conduct of face-to-face classes



Assembly and installation of solar panels at Tadian Campus (March 2022)



A.2. On Program Specific Requirements for programs subjected to the validation visit. Of the thirteen (13) programs subjected to validation visit, no further compliance were required of 10 programs, which means that the 10 programs can be safely presumed to have passed evaluation. For the remaining 3 programs with required further compliance, the MPSPC has already submitted documentary evidence to comply with the requirements of two programs (the BSA and the BS Criminology) while the requirement for the BS Tourism is underway compliance with the upcoming BOT meeting scheduled in December, 2022 for the approval of the MOA.

From the latest (August 15, 2022) recommendations of the technical panel in relation to the application for COPC of the engineering programs:

For the 3 engineering programs subjected to PSG compliance evaluation by the RQAT members, the BS Electrical Engineering has already been reported by the CHED OPSD to have passed evaluation and issued COPC by virtue of the Commission en banc's approval of the COPC in October, 2022. For the BS Geodetic engineering, evaluation of recently submitted documents is still in progress. For the BS Civil engineering, the BOT recommendation for the procurement of remaining laboratory requirements is also pending.

| <i>Notes</i> | <i>Compliance/ Actions Taken</i> | <i>Evidence Submitted</i> | <i>Catch-up Plan</i> |
|---|--------------------------------------|-------------------------------|----------------------|
| <u>MS IN CRIMINAL JUSTICE EDUCATION</u> - Complied | | | |
| <u>BS IN BUSINESS ADMINISTRATION</u> - Complied | | | |
| <u>BS IN OFFICE ADMINISTRATION</u> - Complied | | | |
| <u>BS IN NURSING</u> - Complied | | | |
| <u>BA IN POLITICAL SCIENCE</u> - Complied | | | |
| <u>BS IN HOSPITALITY MANAGEMENT</u> - Complied | | | |
| <u>BS IN INFORMATION TECHNOLOGY</u> - Complied | | | |
| <u>BACHELOR OF ELEMENTARY EDUCATION</u> - Complied | | | |
| <u>BACHELOR OF SECONDARY EDUCATION</u> - Complied | | | |
| <u>BS IN FORESTRY</u> - Complied | | | |

endorsed to CHED-National on April 2022. Assessment and validation of COPCs were conducted on June 1-4, 2022.

STATUS OF UNIVERSITYHOOD

(as of November 15, 2022)

The following table will show that to have been fully complied, the College is only waiting for board action on the following items: (1) approval of the MOA for the access to Amadeus platform for the BS Tourism program which was already endorsed by the College Administrative Council; (2) approval of the study leave of 3 faculty members in the Civil Engineering program; (3) approval of the Awarding of the Supply and Delivery of Engineering Laboratory Equipment and Materials/Supplies; and (4) approval of the graduate school program Master of Science Rural Development.

The following tables summarize the results of the four batches of evaluation done to comply with all the requirements for the CHED en banc to recommend the operation of the university status of the MPSPC; and the latest notations/findings of the technical panel, together with the corresponding actions undertaken or being undertaken:

From the notations after universityhood validation

A.1. On the General Requirements. Generally, after the validation, only in the area of faculty qualifications were there recommendations which were promptly acted upon by submission of additional documentary evidence.

| Notations | Compliance/Actions Taken | Evidence Submitted to CHED |
|---|---|--|
| ACCREDITATION – Complied | No action needed | |
| FACULTY QUALIFICATIONS – Not Complied <i>Not all faculty members teaching professional courses have master's degree aligned to their program assignment and/or appropriate license required in some courses</i> | For TED Programs – Adjunct faculty members for social studies were contracted. Likewise, new loading assignments for faculty members that are aligned with their respective master's degree of specialization/ training was submitted For BS Accountancy, the certificate of accreditation as accounting teacher of 2 faculty members have been submitted. Meanwhile the accreditation of the third fulltime faculty member, Ms. Rachel Posot is in progress | The recommendations were already complied with the submission of the ff: MOA and Contract of Service of Adjunct faculty members, and new loading assignment of faculty Proof of completion of required units for accreditation of Ms. Posot and copy of PRC guidelines providing that Ms Posot cannot yet apply for accreditation |
| LEARNING RESOURCES & SUPPORT STRUCTURES – Complied | No further compliance required | |
| LINKAGES – Complied | No further compliance required | |
| RESEARCH & DEVELOPMENT – Complied | No further compliance required | |
| OUTREACH PROGRAMS – Complied | No further compliance required | |





May, 2022



| | |
|--|-------------------------|
| BS Office Administration | Level III |
| BS in Tourism Management | Level II |
| BS Information Technology | Level III, Phase II |
| Bachelor in Early Childhood Education | No Accreditation Status |
| Bachelor in Special Needs Education | No Accreditation Status |
| TADIAN CAMPUS | |
| Bachelor of Elementary Education | Level III |
| Bachelor of Secondary Education | Level IV, Phase II |
| Bachelor of Technical and Vocational Teacher Education | Candidate Status |
| Bachelor of Science in Agroforestry | Level II |
| Bachelor of Science in Agricultural Technology | Level II |
| Bachelor of Science Forestry | Level II |
| Bachelor of Science in Civil Engineering | Level II |
| Bachelor of Science in Electrical Engineering | Level II |
| Bachelor of Science in Geodetic Engineering | Level II |
| Bachelor of Science in Environmental Science | No Accreditation Status |
| Bachelor of Science in Agribusiness | No Accreditation Status |
| Bachelor of Science in Entrepreneurship | No Accreditation Status |

Ten (10) programs were approved by the CHED en banc during the meeting held October 3, 2023.

1. Doctor of Education
2. Doctor in Business Administration
3. Doctor of Philosophy in English Language Education
4. Master in Public Administration
5. Master in Business Administration
6. Master of Arts in Education
7. Master of Arts in Teaching English
8. Master of Arts in Science Education
9. Master of Science in Rural Development
10. Bachelor of Science in Electrical Engineering

Note: Still waiting the issuance of the Certificate of Compliance (COPC)

B. University Compliance Progress Report

Continuous efforts are being done to comply with the requirement for the operation of Universityhood Status of the College. Below presents the activities done by the unit Taskforce in pursuit of the College's quest for Universityhood.

- * Signing of MOA/MUA for hired adjunct faculty;
- * Facilitated the assessment and enhancement of the Universityhood Portal and folders; and,
- * College officials and Universityhood taskforce attended the pre-assessment of the compliance of programs to the Policy Standards and Guidelines (PSG). Conference followed after the pre-assessment at CHED-CAR.

C. Certificate of Program Compliance

COPC of Engineering programs and School of Advanced Education (SAE) were

II. INSTITUTIONAL QUALITY ASSURANCE

In the quest for the continuing commitment of the College for quality education and excellence, the College adheres to programs standards. The efforts of the College towards accreditation and towards the attainment of COPC for all the academic programs had borne fruit. Accreditation of programs in the College over the years is developing and improving its level status.

The IQA office consolidates and ties up all the policies and activities of the MPSPC administration that ensure quality of services and outputs. In addition, it spearheads the implementation, monitoring & evaluation, and communication of the Quality Management System (QMS) of the various operating units of the College. It is more particularly concerned with the fulfillment of expectations of stakeholders and with compliance to quality standards set by oversight agencies and other standard-certifying bodies such as the CHED, DBM, COA, CSC, AACUP, International Standardization Organization (ISO), among others.

A. Program Accreditation

Level of Accreditation of Various Program

| GRADUATE SCHOOL | |
|--|-------------------------|
| Doctor of Education | Level II |
| Doctor of Business Administration | No Accreditation Status |
| Doctor of Philosophy in English Language Education | No Accreditation Status |
| Master of Arts in Education | Level II |
| Master in Business Administration | Level II |
| Master in Public Administration | Level III |
| Master of Arts in Science Education | Level II |
| Master of Arts in Teaching English | Level II |
| Master in Indigenous People Education & Rural Development | No Accreditation Status |
| Master of Science in Criminal Justice Education with Specialization in Criminology | With COPC |
| UNDERGRADUATE PROGRAM | |
| BONTOC CAMPUS | |
| AB Political Science | Level III, Phase II |
| Bachelor of Science in Elementary Education | Level IV, Phase II |
| Bachelor in Secondary Education | Level IV, Phase II |
| BS Accountancy | Level III, Phase II |
| BS Business Administration | Level III, Phase II |
| BS Criminology | Level III |
| BS in Hospitality Management | Level II |
| BS Hotel and Restaurant Management | Level III, Phase II |
| BS Nursing | Level III |

RESEARCH DEVELOPMENT AND EXTENSION Sector



The Research & Development and Extension (RDE) Sector is guided by goals and objectives that are set to be accomplished each year. The Research and Development Unit is mandated to capacitate researchers and boost the implementation and completion of research projects that contribute to the existing body of knowledge as well as to the advancement of society. On a similar note, the Extension Unit seeks to reach out to communities and share the expertise of its faculty, as well as the technology, systems, processes, etc. which they have developed to improve the quality of life of stakeholders and the society at large. The following accomplishments of the sector for 2022 reflect the efforts of the RDE in keeping up with the goals of the College as a whole.

RESEARCH & DEVELOPMENT UNIT

The Research and Development Unit continue to pursue excellence in its endeavors. For 2022, outputs expected of the unit were accomplished. Plans set out for the year to address needs related to research were also accomplished.

RESEARCH PROPOSALS REVIEWED

78

The RDU initiated two Research Proposal Reviews (RPR) in 2022 that generated a total of seventy-eight (78) research proposals reviewed. On March 16-17, 2022, fifty-three (53) research proposals were reviewed while the second part conducted on August 17-18, 2022, twenty-five (25) were reviewed. Prior to implementation, all proposals are expected to be enhanced based on the recommendations of the evaluators and resubmitted for final approval and contracting.

COMPLETED STUDIES REVIEWED

48

During the Agency In-House Review conducted last October 19-20, 2022, forty-eight (48) completed studies submitted by faculty and staff researchers were reviewed by external experts from different SUCs in the region. These completed studies are the backbone of research outputs such as technologies, policy recommendations, instructional materials and, information and education campaign materials (IEC) which are adopted by industry, partner communities or the institution.

| AANR | | |
|------|--|---|
| 1 | Relationship of Elevation and Soil Properties to the Morphology of V. Myrtoides and S. B | Julie P. Garsi |
| 2 | <i>Project Title: Ensuring Water Security and Climate Change Resilience for Mountain Indigenous Communities of the Cordillera</i> Physico-Chemical and Microbiological Assessment of Domestic Water Supply in Bontoc, Mountain Province | Epiphania B. Magwilang, Francisco Armas, Annie Lourie Paredes, Helen Grace Bugnay, Rose Dagupen |
| 3 | Challenges Faced by the Municipal Water Works Management in Improving Water Supply Adequacy and Distribution in Bontoc, Mountain Province | |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|--|-------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 075, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave extension with pay for six (6) months from August 2022-january 2023 of Eva F. Dimog, Alban C. Fanao and Brent Greg E. Gomoad with the corresponding return service required. | Approved |
| Resolution No. 076, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board unanimously approved the fallback position and appointment of Dr. Rexton F. Chakas and Professor VI effective June 2022. | |
| Resolution No. 077, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the graduation of four hundred thirty-three (433) individuals this AY 2021-2022; and, also approved the Cum Laude Honors granted to twenty-three (23) of these said graduates. | |
| Resolution No. 078, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memoranda of Agreement entered into by the College with Am-am National High School and Dacudac National High School of Tadian District. | |
| Resolution No. 079, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College for the Establishment of the Province-led Agriculture and Fisheries Extension System (PAFES) in Mountain Province was entered into by the College with Department of Agriculture, Provincial Local Government of Mountain Province, Municipal Local Government Unit of Mountain Province (composed of 10 municipalities) and Mountain Province Federation of P4MP. | |
| Resolution No. 080, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College for the Establishment of the Province-led Agriculture and Fisheries Extension System (PAFES) in Mountain Province was entered into by the College with Department of Agriculture, Provincial Local Government of Mountain Province, Municipal Local Government Unit of Mountain Province (composed of 10 municipalities) and Mountain Province Federation of P4MP. | Authorized |
| Resolution No. 081, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the Search Committee for MPSPC President to continue with the next stage of the process (public forum and interview) for the two (2) qualified applicants. | |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|---|-------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 065, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Doctor of Business Administration of the School of Advanced Education. | Approved |
| Resolution No. 066, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Doctor of Philosophy in English Language Education for the School of Advanced Education. | |
| Resolution No. 067, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master of Arts in Education Major in Administration and Supervision of the School of Advance Education. | |
| Resolution No. 068, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master in Business Administration of the School of Advanced Education. | |
| Resolution No. 069, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master of Arts in Teaching English of the School of Advanced Education. | |
| Resolution No. 070, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master of Arts in Science Education the School of Advanced Education. | |
| Resolution No. 071, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master in Public Administration of the School of Advanced Education. | |
| Resolution No. 072, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Master of Science in Criminal Justice Education with Specialization in Criminology of the School of Advanced Education. | |
| Resolution No. 073, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the designation of Dr. Christie Lynne C. Codod as Executive Dean of Bontoc Campus for one (1) year effective 30 June 2022. | |
| Resolution No. 074, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave with pay for three (3) years from August 2022-July 2025 of Zaida B. Balcita, Catherine T. Chapeyen, Genevieve B. Claudio and Eric L. Danglosi; and for two (2) years of Megan R. Matias from August 2022-June 2024 with the corresponding return service of two (2) years for each year granted. | |

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| 4 | Impact of Temporal Intercropping Tactics on Yield Attributes of Camote (<i>Ipomea Batata Lin</i>) and Pole Beans (<i>Phaseolus Vulgaris</i>) in Mountain Province | Elmer D. Pakipac |
| 5 | Disaster Risk Resiliency of the Indigenous People of Mountain Province: A Basis for DRR Education Program | Brent Joseph D. Bangao |
| 6 | Antioxidant, Antibacterial and Antiquorum Sensing Properties of Selected Wild Tea Leaves of Mountain Province <i>(Non-Competing)</i> | Lichelyn M. Nasungan |
| EDUCATION | | |
| 7 | Performances of Hospitality and Tourism Management Student Interns: Partner Establishment's Perspective | Karen B. Cue, Edgar G. Cue |
| 8 | Moulding Lives Beyond Boulders: Challenges Encountered of Private and Public Elementary School Teachers of Using Mother Tongue Based-Multilingual Education (MTB-MLE) in Teaching Science | Brent Joseph D. Bangao, Lichelyn M. Nasungan, Cristine Olayen, Imelda T. Pagandiyan |
| 9 | Survey on the Level of Difficulty and Sufficiency of the Module Contents and Format for the Basic Physical Education Subjects in MPSPC-Bontoc Campus | Beverly Ann B. Chaokas |
| 10 | Mainstreaming Gender Perspectives in Modular Instruction | Jevera C. Domogen, Joyce D. Cuyangoan, Lloyd F. Ilacad |
| 11 | Suggestive-Simulative Learning Activities (SSLA) in the English Lessons for College Students | Obie Noe B. Madalang |
| 12 | <i>Project Title: Development and Validation of Instructional Materials for Business Management Programs in MPSPC (Phase 1)</i> | Darwin Philip C. Alera |
| 13 | Development and Validation of Learning Modules in Cooperative Management | |
| 14 | Development and Validation of Learning Modules in Franchising Development and Validation of Learning Modules in Public Finance | |
| 15 | Tracing the Master in Business Administration Graduates towards Personal and Professional Growth, and Program Aspects' Contributions | |
| 16 | Mountain Province State Polytechnic College-Criminology Graduates Tracer Study of School Year 2003-2015 | June S. Biangdan, Ben S. Marrero, Jr., Claire Kaplaan P. Lafadchan, Lourdes T. Bandas |
| 17 | Predicting Students' Academic Performance Using Chi-Square Automatic Interaction Detector (CHAID) Analysis. | Rolly T. Dagdagui |
| 18 | Graduate Students' Research Readiness in the Conduct of Thesis and Dissertation Writing | Willow F. Pangket, Sylesia Kaning K. Pangesfan, Johnny P. Cayabas, Jr., Geraldine L. Madjaco |
| 19 | Probing the Unusual: An Inquiry on the In-Campus Learning Immersion Program during the Pandemic | Mark Preston Lopez, Rhoda Galangco, Jay Napanoy, Fatima Joy Bukong, Susan Lopez, Arel Sia-Ed, Willow Pangket |

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|------------------------|--|---|
| 20 | Awareness, Acceptability and Attainability of MPSPC Vision, Mission, Goals and Thrusts: Stakeholders' Perceptions | Susan A. Lopez Elizabeth Lacaben Jennifer Ruth C. Tuazon Philip L. Balagtey Santiago Recile Glen Gayagay Jay Napanoy |
| 21 | Employer's Satisfaction on the Performance of the Teacher Education Graduates of MPSPC Tadian Campus | Annabelle De Vera |
| 22 | Training Needs Assessment of Teachers in the Catholic Schools of Mountain Province | Felix T. Falag-ey, Jr., Amelia Mary A. Atiwag, Jennifer Ruth C. Tuazon, Cristine D. Olayen, Olivia L. Yangat, Denia Luz A. Bacwaden, Beryl Jo Bimmuyag |
| 23 | Authentic Language Instructional Materials in Public Secondary Schools in Benguet, Philippines <i>(Non-Competing)</i> | Jeveera Cawilan-Domogen |
| 24 | Level of Performance of Teacher Education Graduates of MPSPC-Tadian Campus School Year, 2014-2018 <i>(Non-Competing)</i> | Elisa P. Cadpa, Annabelle B. De Vera |
| 25 | Paggamit ng Information and Communication Technology (ICT) sa Pagtuturo ng Filipino sa Ikapitong Baitang Tungo sa Pagbubuo ng Kagamitang Pampagtuturo. <i>(Non-Competing)</i> | Cristine D. Olayen Olivia L. Yangat |
| IEET | | |
| 26 | Development of Knowledge Portal: The MPSPC Search Engine | Alvin Ticangan, Sean Camelon A. Ligligen, Mark Preston S. Lopez |
| 27 | <i>Project Title: Ensuring Water Security and Climate Change Resilience for Mountain Indigenous Communities of the Cordillera</i> Optimization of Existing Water Supply Distribution System using Technology-Based Tools in a Rural Community of Mountain Province, Philippines | Epiphania B. Magwilang, Francisco Armas, Annie Lourie Paredes, Helen Grace Bugnay, Rose Dagupen |
| 28 | Analysis of Water Consumption using GIS Spatial Statistical Tools: A Case in Bontoc, Mountain Province | |
| SOCIAL SCIENCES | | |
| 29 | Cannabis Arrests in Bontoc Mountain Province: A Situational Analysis | Parline Angyap T. Ullalim |
| 30 | Hedging in President Ferdinand Marcos, Jr.'s Political Speeches as Persuasive Strategies: A Pragmatic Study | Jonelle D. Fagsao Julie Grace Mi-ing, Willow F. Pangket |
| 31 | The Changing Dynamics of Peace Pact | Claire Kaplaan P. Lafadchan, Ben S. Marrero, Jr. |
| 32 | Child Safety & Security Risk of Identified Natural Attractions in Bontoc | Claire Kaplaan Lafadchan, Flemington M. Comicho |
| 33 | Lived Experiences of E-Sabangan Women on Multiple Burdens | Cherry Ann Chagyowen, Susan A. Lopez |
| 34 | Historical Account and Changes in the Conduct of Kagkungkhong; A Ritual for Commemorating Dead Ancestors | Saryan Chewiran, Rhoda B. Galangco |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|---|-----------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 056, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the Supply and Delivery of Nursing Laboratory Equipment; and, authorized the College President to issue Notice of Award, enter into Contract Agreement with ASPEN Multi-system Corporation and thereafter issue Notice to Proceed. | Approved |
| Resolution No. 057, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the Supply and Delivery of IT Equipment; and, authorized the College President to issue Notice of Award, enter into Contract Agreement with ALPHANET GENERAL MERCHANDISE and thereafter issue Notice to Proceed. | |
| Resolution No. 058, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the Supply and Delivery of Various Engineering Software; and, authorized the College President to issue Notice of Award, enter into Contract Agreement with XSTRUCTURE ENGINEERING CONSULTANTS and thereafter issue Notice to Proceed. | |
| Resolution No. 059, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the public bidding for the project Supply and Delivery of Engineering Laboratory Equipment. | Approved |
| Resolution No. 060, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the proposed MPSPC Quality Assurance Framework with the inclusion of the Chair's recommendations. | |
| Resolution No. 061, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board adopted the proposed Undergraduate Student Research Manual for inclusion in the Student Manual of the College. | |
| Resolution No. 062, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board noted the revisions to the Biology, Chemistry and Physics LABORATORY Operations Manuals for the Teacher Education Department; and, commended the authors, specifically, Epiphania B. Magwilang, Arel B. Sia-ed, Maria Paz O. Baldo and Nazrene F. Maskay. | |
| Resolution No. 063, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the proposed revisions of the Library Operations Manual. | |
| Resolution No. 064, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the enhanced curriculum for Doctor of Education (Major in Educational Administration) of the School of Education. | |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|--|-------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 047, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the public bidding for the project Supply and Delivery of IT Equipment [ABC-P 5, 509, 250.00] | Confirmed |
| Resolution No. 048, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the public bidding for the project Supply and Delivery of Various Engineering Software [ABC-P 6,550,250.00] | |
| Resolution No. 049, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board noted the creation of a Search Committee for MPSPC President. | Noted |
| Resolution No. 050, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the Minutes of the 125 th Regular Hybrid Board Meeting held on 23 March 2022. | Approved |
| Resolution No. 051, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave with pay for one (1) year from August 2022- July 2023 of Venus Naida P. Bawiyán, Fatima Joy T. Bukong and Imelda T. Pagandiyán with the corresponding return service of two (2) years for each personnel. | |
| Resolution No. 052, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave with pay for three (3) year from August 2022- July 2025 OF Sheila A. Desierto, Felix T. Falagay Jr. and Liberty Tudlong with the corresponding return service of six (6) years for each personnel. | |
| Resolution No. 053, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the sabbatical leave for one (1) year from July 2022-June 2023 of Dr. Annie Grail F. Ekid. | |
| Resolution No. 054, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave with pay for six (6) months from August 2022- January 2023 of Carolyn Dale Castañeda-Iguid, Leticia C. Pangket and Geoffrey Alvin L. Ticangan with the corresponding return service required. | |
| Resolution No. 055, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the study leave with pay from August 2022-October 2024 of Maribeth P. Lang-odan with the corresponding return service of two (2) years for each year of study leave granted. | |

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|----|--|---|
| 35 | Political Empowerment of Women in the Rural Areas | Lydia Budod |
| 36 | Life of a Post-Stroke Person: A Case Study | Georgina P. Maskay |
| 37 | Extent of Influence of Factors Causing Postpartum Depression among Child Bearing Mother: A Basis for Health Education Program Development | Georgina P. Maskay |
| 38 | Child Care Practices: "Blend of Traditional and Medical | Georgina P. Maskay |
| 39 | Mapping for Mountain Province Tourism Brand | Flemington Comicho, Tyronne Glen C. Lawey, Annie Graal L. Morareng, Bentor S. Ganado |
| 40 | Responsible Alcohol Service: Promoting Customer Safety | Flemington Comicho, Parline Angyap T. Ullalim |
| 41 | Citizen Satisfaction on the Delivery of Services of the Bauko Local Government | Luzlyn Agwilang, Annie Grail Ekid, Laire Liglign, Rolando Tawanna, Jr., Rochelle Ann Dalay-on, Dikwanay Kate Fa-ed, Timothy Puma-at |
| 42 | Staffing in the Conflict Group: Exploring the Techniques of Recruitment | Ben S. Marrero, Jr. |
| 43 | Effects of Hotel Rating System on Service Quality and Performance of Lodgings in Cordillera Administrative Region (CAR) <i>(Non-Competing)</i> | Karen B. Cue |
| 44 | Services Enhancement of Accommodation Establishments in Mountain Province: A Case Study <i>(Non-Competing)</i> | Angeline M. Peleo, Darwin Philip C. Alera |
| 45 | Credit Risk Management Practices of Millionaire Cooperatives <i>(Non-Competing)</i> | Daniela Paspas |
| 46 | Therapeutic Community as a Treatment Modality for Persons Deprived of Liberty in Mountain Province District Jail <i>(Non-Competing)</i> | Edgar B. Mapangdol |
| 47 | Pursuing Evidence-Based Policy by Assessing the Developments and Challenges in Implementing Research and Development Strategies in a State College <i>(Non-Competing)</i> | Luzlyn M. Agwilang |
| 48 | Grants, Economic Status and Challenges of Civil Society Organizations (CSOs) in Mountain Province <i>(Non-Competing)</i> | Joyce D. Cuyangoan |

RESEARCH STUDIES PRESENTED
50

For 2022, fifty (50) research studies were presented in regional and international conferences that were organized by various SUCs and research organizations.

INTERNATIONAL CONFERENCES

Twenty-three (23) studies were presented in various international conferences. All these conferences were held online via Zoom.

| 3rd International Research and Education Conference (3rd IREC) June 28-30, 2022 | | |
|--|---|--|
| 1 | Indigenous Tourism Potentials of Bontoc, Mountain Province | Genevieve Sagandoy |
| 2 | Money Management Practices of College Students in SUCs | Ester Rose Alikes |
| 3 | A Longitudinal Project of the MPSPC Felxible Learning Framework: Ensuring Quality and Inclusive Learning Amidst the Pandemic | Mark Preston Lopez, Willow Pangket, Rhoda Galangco, Jay Napanoy, Annie Grail Ekid, Susan S. Lopez, Sylesia Pangesfan, Rexton F. Chakas |
| 4 | Outcomes-Based Education in Criminology in the Cordillera State Universities and Colleges | Maria Lourdes Bandas |
| 5 | Covid-19 Challenges: Focus on Mountain Province Law Enforcers' Experiences | Claire Kaplaan Lafadchan |
| 6 | Food Security in Times of the Covid-19 Pandemic: Experiences of Mountain Province Through the Agriculture Lens | Parline Angyap Ullalim |
| 7 | Lesbians in Blue: Social relationship Effects on Police Performance Strategies in Managing their Homeopsexual Orientation at Work | Parline Angyap Ullalim |
| 8 | CCTV: Their Effectiveness to Crime Prevention in Bontoc, Mountain Province | Racquel Falangon |
| 9 | Utilization of CCTV Cameras in Bontoc, Mountain Province | Racquel Falangon |
| 10 | Communication Patterns in English Classes in Public Secondary Schools in Benguet, Philippines | Jevera Domogen |
| 4th International Conference of the Arts and Sciences hosted by the Cebu Normal University September 21, 2022 | | |
| 11 | Experiences of the Mountain Province Tourism and Business-Related Establishments: The COVID-19 | Flemington Comicho |
| 12 | Challenges and unique Strategies Problems and Responses of Schools Amidst Covid-19 Pandemic: The Case of Mountain Province | Willow Pangket |
| International Hybrid Research Conference 2022 | | |
| 13 | Learning Modules in Computer System Servicing with Supplemental ICT-Based Materials | Felix Falag-Ey Jr |
| Innovation and Development hosted by Agusan del Sur State College of Agriculture and Technology, and Camiguin Polytechnic State College last September 29-30, 2022 | | |
| 14 | Case-based Instruction in the Forensic Chemistry Classroom: Effects on Students' Motivation and Achievement | Epiphania Magwilang |
| International Multidisciplinary Conference on Engineering Technology, Education, Management and Development Studies | | |
| 15 | Antioxidant, Antibacterial and Antiquorum Sensing Properties of Selected Wild Tea Leaves of Mountain Province | Lichelyn Nasungan |
| 16 | Graduate Students Research Writing Readiness | Willow Pangket, Sylesia Pangesfan, Johnny Cayabas, Geraldine Madjaco |
| 17 | Journeying the Life of a Poststroke Person | Georgina Maskay |
| 18 | Training Needs Assessment of Teachers in the Catholic Schools of Mountain Province | Felix Falag ey, Amelia Atiwag, Jeniifer Tuazon, Beryl Bimmuyag, Christine Olayen, Olivia Yangat, Denia Bacwaden |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|---|------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 038, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Community Environment and Natural Resources Office (CENRO) for internship of Students. | Confirmed |
| Resolution No. 039, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Catholic Schools in Mountain Province (CSMP) of the Apostolic Vicariate of Bontoc-Lagawe Educational System for internship of Students. | |
| Resolution No. 040, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Provincial Environment and Natural Resources Office (PENRO) for internship of Students. | |
| Resolution No. 041, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the position reclassification of Jenifer N. Damayan, Yvette Joy B. Dumalhin, Calum Jan A. Kitongan, Cyrene Grail LM. Laguiewed and Annie Lourie Y. Peredes as Assistant Professor I | Confirmed |
| Resolution No. 042, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the appointments of Mike Allidem, Poleen Langsa M. Apil, Lourdes T. Bandas, Sayhra Fe A. Gaya, Laarni P. Lagget, Rogie P. Lantion, Lerma O. Mangalay, Phoenix D. Tayni, Charlene Joy A. Tuazon and Jenny C. Tumbaga, Engineering as Instructor I. | |
| Resolution No. 043, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the position reclassification of Joseph M. Brillantes as Nurse II. | |
| Resolution No. 044, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the appointments Janet P. Buteng and Brian F. Kalangad as Administrative Aide III. | |
| Resolution No. 045, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Contracts of Service that were entered into by the College President. | |
| Resolution No. 046, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the public bidding for the project Supply and Delivery of Nursing Laboratory Equipment [ABC-P 8, 500, 000.00] | |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
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| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 029, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President Cooperative Bank of Mountain Province for internship of Students. | Confirmed |
| Resolution No. 030, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with JBA Construction Co. for internship of Students. | |
| Resolution No. 031, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Lagawe Multi-purpose Development Cooperative for internship of Students. | Confirmed |
| Resolution No. 032, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Mountain Province Electric Cooperative, Inc. for internship of Students. | |
| Resolution No. 033, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Provincial Capitol-COA for internship of Students. | |
| Resolution No. 034, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Sadlan Construction for internship of Students. | |
| Resolution No. 035, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with technical Education and Skills Development Authority for internship of Students. | |
| Resolution No. 036, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Treasure Link Cooperative Society for internship of Students. | |
| Resolution No. 037, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Department of Education-Schools Division of Mountain Province for internship of Students. | |

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| 19 | Flemington Comicho, Claire Lafadchan | Safety and Security Risks of Identified Natural Attractions in Bontoc MP |
| 20 | Credit Risk Management Practices of Millionaire Cooperatives | Daniela Paspas |
| 21 | Professionalizing the Cooperative Officers Through Continuing Education Program | Rachel Posot |
| 22 | Predicting Students' Academic Performance Using Chi-Square Automatic Interaction Detector (CHAID) Analysis | Rolly Dagdagui |
| 23 | Cisgender Identity Amid Figured Worlds: Toward A Close Encounter of Being a (Masque) Uline in MPSPC Male Dominated Course | Jonnelle Fagsao |

REGIONAL CONFERENCE

Twenty-four (24) studies were presented during the Regional Research Symposium held last November 21-24, 2022 at ATI-CAR, BSU compound, La Trinidad, Benguet.

| AGRICULTURE, AQUATIC AND NATURAL RESOURCES (AANR) | | |
|--|--|---|
| Oral Presentation | | |
| 1 | Project: Ensuring Water Security and Climate Change Resilience for Mountain Indigenous Communities of the Cordillera Study: Physico-Chemical and Microbiological Assessment of Domestic Water Supply in Bontoc, Mountain Province | Epiphania B. Magwilang, Francisco Armas, Annie Lourie Paredes, Helen Grace Bugnay (Presenter), Rose Dagupen |
| Poster Presentation | | |
| 2 | Relationship of Elevation and Soil Properties to the Morphology of <i>V. myrtooides</i> and <i>S. bontocensis</i> | Julie P. Garsi |
| 3 | Impact of Temporal Intercropping Tactics on Yield and Yield Attributes of Camote (<i>Ipomea batata</i> lin) and Pole Beans (<i>Phaseolus vulgaris</i>) in Mountain Province | Elmer D. Pakipac |
| EDUCATION | | |
| Oral Presentation | | |
| 4 | Suggestive-Simulative Learning Activities (SSLA) in the English Lessons for College Students | Obie Noe B. Madalang |
| 5 | Predicting Students' Academic Performance Using Chi-Square Automatic Interaction Detector (CHAID) Analysis | Rolly T. Dagdagui |
| 6 | Probing the Unusual: An Inquiry on the In-Campus Learning Immersion Program during the Pandemic | Mark Preston Lopez, Rhoda Galangco (Presenter), Jay Napanoy, Fatima Joy Bukong, Susan Lopez, Arel Sia-ed and Willow Pangket |

| Poster Presentation | | |
|--|--|---|
| 7 | Performances of Hospitality and Tourism Management Student Interns: Partner Establishment's Perspective | Karen B. Cue (Presenter) and Edgar G. Cue |
| 8 | Mainstreaming Gender Perspectives in Modular Instruction | Jevera C. Domogen (Presenter), Joyce D. Cuyangoan, Lloyd F. Ilacad |
| 9-11 | Project Title: Development and Validation of Instructional Materials for Business Management Programs in MPSPC (Phase 1) Study 1. Development and Validation of Learning Modules in Cooperative Management Study 2. Development and Validation of Learning Modules in Franchising Study 3. Development and Validation of Learning Modules in Public Finance | Darwin Philip Alera |
| 12 | Tracing the Master in Business Administration Graduates towards Personal and Professional Growth, and Program Aspects' Contributions | Darwin Philip C. Alera |
| 13 | Graduate Students' Research Readiness in the Conduct of Thesis and Dissertation Writing | Willow F. Pangket (Presenter), Sylesia Kaning K. Pangesfan, Johnny P. Cayabas, Jr., Geraldine L. Madjaco |
| 14 | Awareness, Acceptability and Attainability of MPSPC Vision, Mission, Goals and Thrusts: Stakeholders' Perceptions | Susan A. Lopez, Elizabeth Lacaben, Jennifer Ruth C. Tuazon, Philip L. Balagtey, Santiago Recile, Glen Gayagay, Jay Napanoy |
| INDUSTRY, ENERGY AND EMERGING TECHNOLOGY | | |
| Oral Paper Presentation | | |
| 15 | Analysis of Water consumption using GIS Spatial Statistical Tools: A Case in Bontoc, Mountain Province | Francisco C. Armas, Epiphania B. Magwilang; Annie Lourie Y. Paredes; Helen Grace P. Bugnay, Rose Dagupen |
| Poster Presentation | | |
| 16 | Development of a Knowledge Portal: The MPSPC Search Engine | Geoffrey Alvin L. Ticangan (Presenter) Mark Preston A. Lopez, Sean Camelon A. Ligligen |
| SOCIO-CULTURAL | | |
| Oral Presentation | | |
| 17 | Citizen Satisfaction on the Delivery of Services of the Bauko Local Government | Luzlyn M. Agwilang, Annie Grail F. Ekid, Laire S. Ligligen, Rolando M. Tawanna, Jr., Rochelle Ann Dalay-on, Dikwanay Kate Fa-ed, Timothy W. Puma-at (Presenter) |
| 18 | Historical Account and Changes in the Conduct of Kagkungkhong: A Ritual for Commemorating Dead Ancestors | Saryan Chewiran (Presenter), Rhoda Galangco |
| 19 | Staffing in the Conflict Group: Exploring the Techniques of Recruitment | Ben S. Marrero (Presenter), Jr., Racquel C. Falangon, Claire Kaplaan P. Lafadchan, Angyap T. Ullalim |
| Poster Presentation | | |
| 20 | Cannabis Arrests in Bontoc Mountain Province: A Situational Analysis | Parline Angyap T. Ullalim |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|--|-------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 021, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Provincial Local Government of Mountain Province for instruction collaboration relative to contracting adjunct faculty. | Confirmed |
| Resolution No. 022, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with Central Luzon State University for instruction collaboration relative to contracting adjunct faculty | Authorized |
| Resolution No. 023, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with Central Mindanao State University for instruction collaboration relative to contracting adjunct faculty. | |
| Resolution No. 024, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with PHINMA-Cagayan de Oro College for instruction collaboration relative to contracting adjunct faculty | |
| Resolution No. 025, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with University of the Cordilleras for instruction collaboration relative to contracting adjunct faculty | Authorized |
| Resolution No. 026, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with University of the Philippines-Baguio City for instruction collaboration relative to contracting adjunct faculty | |
| Resolution No. 027, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board authorized the College President to enter into Memorandum of Agreement with University of the Philippines-NCPAG for instruction collaboration relative to contracting adjunct faculty | |
| Resolution No. 028, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with All Saints Credit Cooperative for internship of Students. | Confirmed |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
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| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 013, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board noted the actions of the College President, specifically, issued Notice of Award, entered into Contract with PRONET SYSTEMS INTEGRATED NETWORK SOLUTION, INC. and issued Notice to Proceed for the project Supply and Delivery of IT Equipment. | Noted |
| Resolution No. 014, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the graduation of seventy-seven (77) graduates from the various programs of the College this 1 st Semester, AY 2021-2022 | Confirmed |
| Resolution No. 015, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Kalinga State University on the project "Establishing Baseline Agriculture Performance Rural Development Indicators." | Confirmed |
| Resolution No. 016, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Local Government unit of Bauko relative to "Tourism Innovations for Applicable Livelihood (TIAL) Extension program and Research." | Confirmed |
| Resolution No. 017, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Benguet State University for instruction collaboration relative to contracting adjunct faculty. | |
| Resolution No. 018, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Ifugao State University for instruction collaboration relative to contracting adjunct faculty. | |
| Resolution No. 019, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Kalinga State University for instruction collaboration relative to contracting adjunct faculty | |
| Resolution No. 020, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the Memorandum of Agreement entered into by the College President with Luis Hora Regional Memorial Hospital for instruction collaboration relative to contracting adjunct faculty | |

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| 21 | The Changing Dynamics of Peace Pact | Claire Kaplaan P. Lafadchan (Presenter), Ben S. Marrero, Jr. |
| 22 | Lived Experiences of E-Sabangan Women on Multiple Burden | Cherry Ann Chagyowen (Presenter), Susan Lopez |
| 23 | Mapping for Mountain Province Tourism Brand Flemington Comicho (Presenter) | Tyronne Glenn Lawey, Annie Graal Morareng, Bentor Ganado |
| 24 | Responsible Alcohol Service: Promoting Customer Safety | Flemington Comicho (Presenter), Parline Angyap Ullalim |

4. Research outputs were utilized and commercialized
Commercialized Research Outputs

9

| Research Output/ Technology | Titles of Research | Utilizing Community/ Organization/ Agency |
|--|--|--|
| IEC materials | Rape Profile of Mountain Province | PNP, Community residents of Mountain Province |
| Rainwater Harvesting Tank Sweetpotato cuttings technology | Disaster Risk Reduction of Climate Change of Vulnerable Farms in Mountain Province | Farmers of Fon-i Farmers Organization |
| Historical Brochure and Site Map Brochure (NEDA IEC) | Continuing Struggle for Autonomy and Self-Determination in the Cordillera: A Peoples' Journey | Cordillera Regional Development Council |
| Bauko LGU CPA Plan | Citizen Satisfaction Action: Assessing the Delivery of Services of Bauko Local Government | Local Government of Bauko |
| Citizen Satisfaction Action: Assessing the Delivery of Services of Bontoc Local Government | Citizen Satisfaction Action: Assessing the Delivery of Services of Bauko Local Government | Local Government of Bontoc |
| RGL IGP Plan | A Financial Analysis on the Income Generating Projects (IGPs) of Mountain Province State Polytechnic College | Resource Generation and Linkages Office |
| Learning Modules | Learning Modules in Cooperative Management | Business Administration Department |
| Learning Modules | Learning Modules in Franchising | Business Administration Department |
| Learning Modules in Public Finance | | Business Administration Department |

The college continues to generate income from one research output, the computer-aided textile designs. The textile designs are embossed on souvenir kits being sold by the Resource Generation Unit. Also, potted coffee seedlings which were produce through the Massive Seedling Production project funded by DA were sold to various coffee farmers in the province.

Research Outputs Utilized by partner agencies

Outputs of two (9) research studies were utilized by concerned agencies and even the institution. The following table shows the agencies/departments that utilized the outputs of the studies listed.

Outputs of research studies utilized by agencies/departments

5. Research articles were published in indexed and refereed journals

13

Thirteen (13) research articles were published in indexed and refereed journals in 2022.

| No. | RESEARCHER/S /TITLE OF RESEARCH | JOURNAL |
|-----|--|---|
| 1 | Lafadchan, CKP; Ullalim, PAT; "Hi Pogi: A Study on Street Harassment Among Men" | Turkish Journal Of Physiotherapy And Rehabilitation Issn 2651-4451 E-Issn 2651-446x |
| 2 | Pangket, WF "Portrait Of A Bontok Woman In Selected Literary Text" | International Journal Of Special Education Issn 0827-3383 |
| 3 | Bawiyani, VNP; Cruz, F.; Lafadchan, CKP; Pangket, WF; Ullalim, PAT "Rape Profile In Mt. Prov" | Journal Of Positive School Psychology E-Issn 2717-7564. |
| 4 | Maskay, G; Kitongan, CIA. Compliance to Gynecological Diagnostic Examinations | Xi'an Shiyou Daxue Xuebao (Ziran Kexue Ban)/Journal of Xi'an Shiyou University ISSN 1673-064x |
| 5 | Maskay, G. Compassionate Nurse Theory | International Journal of Special Education ISSN 0827-3383 |
| 6 | Massage Therapy Among Pre-Term Infants | International Journal of Special Education ISSN 0827-3383 |
| 7 | Falangon, R. Utilization Of CCTV Cameras In Bontoc, Mountain Province | Journal Of Positive School Psychology E-ISSN 2717-7564 |
| 8 | Ullalim, PAT Food Security in Times of Covid-19 Pandemic: Experiences Of Mountain Province Through The Agriculture Lens | Journal Of Positive School Psychology E-ISSN 2717-7564 |
| 9 | Peningeo, AB Amicable Settlement in Sabangan, Mt. Prov. | Multicultural Education; DOI:10.5281/Zenodo.6388118 Print Issn-10683844 |
| 10 | Magwilang, E. Case-Based Instruction in The Forensic Chemistry Classroom: Effects on Students' Motivation and Achievement | International Journal of Learning, Teaching, And Educational Research Vol. 21 No. 3 Pp. 396-414, March 2022 |

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|--|------------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 007, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the designations of the following personnel for a duration of one (1), effective 23 March 2022, namely: Dr. mark Preston S. lopez, as Dean of the Graduate School Dr. Geraldine L. Madjaco, as Executive Dean of Tadian Dr. Joni L. Pagandiyan, as Executive Director of Student Affairs Mr. Elmer D. Pakipak, as Director for Extension Dr. Epiphania B. Magwilang, as Vice President for Research Development and Extension Dr. Johnny B. Cayabas, as Dean of the Student Services Development Office; and Dr. Darwin C. Alera, as Director for Research | Approved |
| Resolution No. 008, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the actions of the College President, specifically, issued Notice of Award, entered into Contract with FLEURDELIS CONSTRUCTION AND SUPPLY and issued Notice to Proceed for the project Construction of Dormitory Phase I, Paracelis Campus. | |
| Resolution No. 009, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the actions of the College President, specifically, issued Notice of Award, entered into Contract with THREE BROTHERS CONSTRUCTION and issued Notice to Proceed for the project Repainting of Academic Buildings. | |
| Resolution No. 010, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the actions of the College President, specifically, issued Notice of Award, entered into Contract with GALAZ CONSTRUCTION and issued Notice to Proceed for the project Repair/ Repainting of Administration Building. | Confirmed |
| Resolution No. 011, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the actions of the College President, specifically, issued Notice of Award, entered into Contract with THREE BROTHERS CONSTRUCTION and issued Notice to Proceed for the project Repair/ Improvement of Academic Buildings. | |
| Resolution No. 012, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board confirmed the actions of the College President, specifically, issued Notice of Award, entered into Contract with MHIGS CONSTRUCTION and issued Notice to Proceed for the project improvement of Chemistry Laboratory and Biology Laboratory for the Teacher Education Department. | |

OFFICE OF THE PRESIDENT

The Office of the President provides general supervision, direction, performance framework, college-wide plan implementation, and development thrusts of the College.

I. BOARD/COLLEGE SECRETARY

The College/Board Secretary is responsible in providing high level support in all Board Meetings through preparing and passing referenda for action by the Trustees, preparing agenda as directed by the President for all regular and special meetings and keeping custody of all records of policies/ actions approved by the Board of Trustees.

| BOARD OF TRUSTEES RESOLUTIONS 2022 | |
|---|-----------------|
| RESOLUTIONS PASSED | BOT ACTION |
| Resolution No. 001, Series of 2022 BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that upon its discussion and agreement, the Board approved the minutes of the 124 th Board of Trustees Regular Hybrid Meeting. | Approved |
| Resolution No. 002, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the proposed Fund 01 (GAA) for FY amounting to P 823, 657, 000.00. | Approved |
| Resolution No. 003, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved BAC Resolution No. 010, s. 20200 for the project "Supply and Delivery of Various Software" with an ABC of P 7, 789, 376.00; and authorized the College President to issue Notice of Award, enter into Contract with the HYTEC POWER, INC. and issue Notice to Proceed. | |
| Resolution No. 004, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the renaming of Bachelor of Science in Hotel and Restaurant Management (BSHRM) to Bachelor of Science in Hospitality Management (BSHIM) and its Enhanced Curriculum. | |
| Resolution No. 005, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the renaming of Bachelor of Science in Tourism (BST) to Bachelor of Science in Tourism Management (BSTM) and its Enhanced Curriculum. | |
| Resolution No. 006, Series of 2022 BE IT RESOLVED, AS IT IS RESOLVED, that upon discussion and agreement, the Board approved the renaming of master of Arts in teaching (MAT) to Master in Teaching English (MTE). | |

Resolutions Passed by the College Councils

| | | |
|----|--|---|
| 11 | Bangao, B. Attitude and Practice of Students and Teachers In The Private And Public Senior High School Toward Green Chemistry | Specialusis Ugdymas ISSN 13925369 |
| 12 | Lopez, MPS Effectively Teaching a Single Course in Multicultural Education To Pre-Service Teachers | Teaching And Learning Inquiry Vol. 10 2022 |
| 13 | Nasungan, LM. Antioxidant, Antibacterial and Antiquorum Sensing Properties of Selected Wild Tea Leaves of Mountain Province | Journal Of Pure and Microbiology December 2022 |

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6. Research outputs are protected by copyrights

Protecting the original works of researchers is imperative; hence, the Research and Development Unit encourages and provides support for the copyrighting of research outputs such as books, instructional materials, IEC materials, manuals, and others. This year, seventeen (17) research works were awarded.

| | Titles | Author |
|----|---|--|
| | 2022 | |
| 1. | Food Security in Times of Covid-19 Pandemic: Experiences of Mountain Province as Basis for Policy Responses | Parline Angyap T. Ullalim |
| 2. | Surviving the Pandemic: The Tourism Sector Experience in Mountain Province | Flemington M. Comicho |
| 3. | Domestic Water Management of Households in the Face of Water Scarcity in Tadian, Mountain Province | Emily Ann B. Marrero, Jella Mae B. Marrero |
| 4. | Food Security in Times of Covid-19 Pandemic: Experiences of Mountain Province Thru the Agricultural Lens | Parline T. Ullalim |
| 5. | An Outcomes-Based Assessment Portfolio in Grade 7 Science | Sylesia Kaning K. Pangesfan |
| 6. | Lesbians in Blue: Social Relationship Effects on Police Performance and Strategies in Managing Their Homosexual Orientation at Work | Parline Angyap T. Ullalim |
| 7. | Problems and Responses of Schools Amidst Covid-19 Pandemic: The Case of Mountain Province | Willow F. Pangket |

| | | |
|-----|--|--|
| 8. | Tackling Challenges in the Education Under the New Normal | Willow F. Pangket |
| 9. | Case-Based Instruction in HE Forensic Chemistry Classroom: Effects on Students' Achievement Motivation | Epiphania B. Magwilang |
| 10. | Perspectives and Practices of Indigenous Peoples on Reproductive Health | Georgina P. Maskay |
| 11. | Technological Pedagogical and Content Knowledge (TPACK) Of English Language Teachers and Their Teaching Practices | Willow F. Pangket |
| 12. | Information Technology Department iConnect: Bridging the Digital Divide in Mountain Province Extension Program 2019-2022 | Philip L. Balagtey, Susan A. Lopez |
| 13. | Picturing the Generic Structure Potential (GSP) of MPSPC Learning Modules: A Systematic Functional Perspective | Jonnelle D. Fagsao, Julie Grace K. Mi-ing, Willow F. Pangket |
| 14. | Cytotoxic Potentials of Betel Quid and Its Components | Lichelyn M. Nasungan |
| 15. | Exploring the Ways in Which Students Get Involved in Literature Intertextuality in Teaching Literature Experiences and Perceptions | Jonnelle D. Fagsao, Julie Grace K. Mi-ing, Willow F. Pangket |
| 16. | Compliance to Gynecological Diagnostic Examinations | Georgina P. Maskay |
| 17. | Suppressing Covid-19: Focus on Mountain Province Law Enforcers' Experience | Claire Kaplaan P. Lafadchan |

7. Linkages and externally funded projects

Proposals were submitted to external agencies for the funding of research projects and in 2022, one project "Optimization and Sustainability of *Coffea arabica* L. Production in Mountain Province, Philippines" was funded by the ACDI/VOCA. Six other projects funded by external agencies continued to be implemented during the year and two of these were completed. Four of these will be completed in 2023. All these grants were generated through partnerships sealed with memoranda of agreement with the concerned agencies.

| EXTERNALLY FUNDED PROJECTS 2022 | | | | |
|--|--------------------|-----------|---------------------|----------------|
| Title of Research | Researchers | Duration | Budget | Source of Fund |
| Optimization and Sustainability of <i>Coffea arabica</i> L. Production in Mountain Province, Philippines | Jocelyn C. Assayco | 2022-2023 | 1,708,281.00 | ACDI-VOCA |
| Sub-total for 2022 | | | <u>1,708,281.00</u> | |

OFFICE OF THE COLLEGE President



II. SECTOR OFFICIALS AND STAFF
Office of the Vice President for Resource Generation

ROGELIO K. BALCITA, JR. - OIC - Vice President for Resource Generation
 MYLENE R. GALAP - Administrative Staff

Office of the Executive Director for Production and Entrepreneurial Affairs

FRANCISCO C. ARMAS - Director for Production and Entrepreneurial Affairs

Digital Heritage & Marketing Center

TRINIDAD G. PASONG - Project Manager – Digital Heritage & Marketing Center
 CLANIE F. BASILAN - Bookkeeper (Contract of Service)
 NICOLE RUTH B. PUDDONG - Assistant Bookkeeper (Contract of Service)
 ETHNE ILYANA LINGBANAN - Marketing Staff (Contract of Service)
 CHRISTIAN JAY C. ALNGANGELO - Layout Artist (Contract of Service)

Food Processing and Services Center

GENEVIEVE L. SAGANDOY - Project Manager
 RHEA MICHILL L. ORSONG - Cashier (Contract of Service)
 ETHEL GWEN S. LINGBANAN - Chief Cook (Contract of Service)
 INATONGAN F. CASINGEY - Assistant Cook (Contract of Service)
 CHRISTOPHERSON C. WAKING - Assistant Cook (Contract of Service)
 CHRISSELJEN D. CUPAG - Assistant Cook (Contract of Service)
 FONITE GREY F. AGCAPEN - Assistant Cook (Contract of Service)

| 2021 | | | | |
|---|--|-----------|--------------|--|
| Title of Research | Researchers | Duration | Budget | Source of Fund |
| International Multi-Location Varietal Trial ("IMLVT") | Alver Claudio, Domingo | 2021-2023 | 100,755.00 | World Coffee Research |
| Development and Evaluation of Colorimetric Chart for Coffee Fruit (Coffea Arabica L.) Ripeness Determination | Rolando M. Tawanna, Jr., Epiphania B. Magwilang, May Crisline V. Gumihid | 2021-2023 | 1,700,799.00 | ACDI-VOCA |
| Public Safety Concerns in Mountain Province amidst Covid-19: Reference for Policy Formulation | Claire Kaplaan P. Lafadchan, Rexton F. Chakas, Annie Grail F. Ekid, Willow F. Pangket, Parline Angyap T. Ullalim, Flemington M. Comicho, Annie Lourie Y. Paredes, Timothy W. Puma-at | 2021-2023 | 107,650.00 | PDRRM-Mountain Province |
| Encyclopedia on Ethno-Linguistic Groups in Mountain Province | Rexton F. Chakas, Annie Grail F. Ekid | 2021-2023 | 5,000,000.00 | Commission on Higher Education |
| Program Title: Ensuring Water Security and Climate Resilience for Mountain Indigenous Communities in the Cordilleras Through Technology-Enhanced Support Tools Project Title: Safe and Secure Water Supply for Mountain Indigenous | Epiphania B. Magwilang, Francisco C. Armas Annie Lourie Y. Paredes | 2021-2022 | 4,972,151.00 | DOST-NRCP |
| Mapping for Provincial Tourism Brand: Validating the Heavenly Experience | Flemington M. Comicho, Mike Allidem | 2021-2022 | 239,790.00 | Provincial Government of Mountain Province – Mountain Province State Polytechnic |

8. Research capability building activities for faculty and staff researchers were initiated

11

A total of eleven (11) trainings and seminars on research methodologies, statistics, publication in refereed journals, intellectual property, research ethics, among others were conducted through the initiatives of the RDU as assistance to researchers in their efforts to produce research studies and projects that add and contribute to the already existing body of knowledge.

| No. | Research Capability Building Activities | | | |
|------|---|-----------------------|----------------------------|--|
| 2022 | | | | |
| 1 | Participation in the Kabadang 2.0 Seminar | February 8, 2022 | RDE Office | Faculty and staff |
| 2 | Research Proposal Writeshop and Research Ethics Orientation | February 8-11, 2022 | Bontoc Campus | RDU Personnel, Faculty |
| 3 | Qualitative Data Analysis with Statistical Software Support (SPSS) | February 22-24, 2022 | ICT Laboratory 1, Tadian | Research instructors and Faculty |
| 4 | Participation in the Kabadang 2.0 Seminar | March 1,3,11, 2022 | BSOA Simulation Room | Kabadang 2.0 Members |
| 5 | Beyond Intellectual Property (BeIP) Mastercourse 2022 | March 2-4, 9-11, 2022 | RDE Office | RDE Personnel, |
| 6 | Qualitative Data Analysis with Statistical Software Support: Seminar-Workshop | March 23-25, 2022 | MPSPC Auditorium, Tadian | Faculty Researchers |
| 7 | Webinar for using the Scopus and Thomson Reuters ISI Standards | June 1-2, 2022 | RDE Office | Researchers |
| 8 | Capability Building Research Proposal Evaluation | June 6, 2022 | College AVR, Bontoc Campus | Faculty and Research Staff |
| 9 | Webinar on Choosing the Right Journal for your Publication | September 9, 2022 | RDE Office | MPSPC Researchers and RDE |
| 10 | Kabadang 3.0 MPSPC Edition -Research Publication Mentoring | September 19-23, 2022 | Admin Conference | Faculty Researchers |
| 11 | Research Ethics Webinar | November 8-10, 2022 | HM Hall, MPSPC | Faculty Members, MPSPC Institutional Research Ethics Committee, IREC |

DOCUMENTATIONS



Figure 1 presents the Trend of total sales of the different enterprises for the Fiscal Year 2018 to 2021 and for the period January to November 2022. It can be noted that for the FY 2019, sales started to decline until FY 2020 due to the Covid 19 pandemic. Nevertheless, it started to recover in FY 2021 with the gradual decline of cases of the Covid 19 and implementation of the limited face to face classes.

B. Income/ (Loss) per Enterprise

Table 2 presents the Annual Net Surplus per Enterprise for the Fiscal Year (FY) 2018 to Fiscal Year (FY) 2021 and Net Surplus for the FY 2022 as of the month of November.

Table 2. Report on Annual Net Surplus per Enterprise (January to November, 2022)

| Sources of Revenue | January – November 2022 |
|----------------------------|-------------------------|
| Digital Heritage | 671,777.18 |
| CCE/ Other Business Income | |
| Marketing Center | 1,052,013.88 |
| Rent/ Facilities Ventures | 99,000.00 |
| Canteen/ FPSC | 1,494,817.12 |
| Interest Income | 11.83 |
| Income/ (Loss) | 3,317,620.01 |

Figure 2. Trend of Total Net Surplus of the Income Generating Projects (FY 2018 to FY 2021 and January to November 2022)



Figure 2 shows the trend of Total Net Income/ (Loss) for the Fiscal Year (FY) 2018 to Fiscal Year (FY) 2021 and Total Net Surplus for the FY 2022 as of the month of November of the Income Generating Projects of the College. It is to be noted that Net Income decreased exponentially in the FY 2020 due to the Covid 19 pandemic but income gradually increased in FY 2021 with implementation of the limited face to face classes and gradual decline of the Covid 19 virus cases.

9. Incentives were given to accomplished researchers

84

For 2022, eighty-four (84) individuals received a total of P584,00.00 as incentives. These incentives were given to researchers who were able to publish in refereed journals, had their research outputs registered for copyright, presented their studies in international and regional conferences, received research awards, had their outputs utilized or commercialized and those who were able to generate research funding from external agencies.

| Incentives | | | |
|-----------------------------|-----------|------------------------|------------------------|
| Name | Amount | Incentive | |
| Venus Naida P. Bawiyen | 10,000.00 | Utilization Incentive | |
| Willow F. Pangket | 50,000.00 | Publication Incentive | |
| Flemington M. Comicho | 2,000.00 | Copyright Registration | |
| Jonelle D. Fagsao | 2,000.00 | | |
| Claire Kaplaan Lafadchan | 2,000.00 | | |
| Susan A. Lopez | 2,000.00 | | |
| Epiphania B. Magwilang | 2,000.00 | | |
| Emily Ann B. Marrero | 2,000.00 | | |
| Georgina P. Maskay | 2,000.00 | | |
| Lichelyn M. Nasungan | 2,000.00 | | |
| Sylesia Kaning K. Pangesfan | 2,000.00 | | |
| Willow F. Pangket | 2,000.00 | | Citation Incentive |
| Annie Grail F. Ekid | 4,500.00 | | |
| Mark Preston Lopez | 10,500.00 | | |
| Epiphania B. Magwilang | 30,000.00 | | |
| Willow F. Pangket | 9,000.00 | | |
| Timothy W. Puma-at | 33,000.00 | Copyright Registration | |
| Julie Grace K. Mi-ing | 2,000.00 | | |
| Parline Angyap T. Ullalim | 2,000.00 | | |
| Ester Rose Alikes | 4,000.00 | | Presentation Incentive |
| Lourdes Bandas | 4,000.00 | | |
| Jevera Domogen | 4,000.00 | | |
| Racquel Falangon | 8,000.00 | | |
| Claire Kaplaan Lafadchan | 4,000.00 | | |
| Willow F. Pangket | 4,000.00 | | |
| Alma Peningeo | 4,000.00 | | |
| Genevieve Sagandoy | 7,000.00 | Presentation Incentive | |
| Parline Angyap T. Ullalim | 11,000.00 | | |
| Luzlyn M. Agwilang | 10,000.00 | Utilization Incentive | |
| Mark Preston Lopez | 50,000.00 | Publication Incentive | |
| Epiphania B. Magwilang | 50,000.00 | Publication Incentive | |
| Flemington M. Comicho | 4,000.00 | International | |
| Willow F. Pangket | 4,000.00 | Presentation | |

| | | |
|---------------------------|-----------|-------------------------|
| Brent Joseph Bangao | 1,500.00 | Citation Incentive |
| Epiphania B. Magwilang | 28,500.00 | |
| Jay Napanoy | 7,500.00 | |
| Annie Lourie Paredes | 1,500.00 | |
| Timothy W. Puma-at | 42,000.00 | |
| Arel Sia-ed | 4,500.00 | |
| Elvin P. Rosario | 10,000.00 | Utilization Incentive |
| Darwin Philip C. Alera | 30,000.00 | Utilization Incentive |
| Darwin Philip C. Alera | 6,000.00 | Presentation Incentives |
| Francisco Armas | 4,500.00 | |
| Helen Grace Bugnay | 7,500.00 | |
| Cherry Ann Chagyowen | 1,500.00 | |
| Saryan Chewiran | 1,500.00 | |
| Flemington M. Comicho | 3,000.00 | |
| Karen B. Cue | 1,500.00 | |
| Rolly Dagdagui | 1,500.00 | |
| Jevera Domogen | 3,500.00 | |
| Rhoda Galangco | 1,500.00 | |
| Julie Garsi | 1,500.00 | |
| Claire Kaplaan Lafadchan | 1,500.00 | |
| Susan A. Lopez | 1,500.00 | |
| Obie Noe Madalang | 4,500.00 | |
| Ben S. Marrero Jr | 1,500.00 | |
| Elmer D. Pakipac | 1,500.00 | |
| Lichelyn M. Nasungan | 2,000.00 | |
| Willow F. Pangket | 1,500.00 | |
| Daniela Paspas | 1,500.00 | |
| Timothy W. Puma-at | 4,500.00 | |
| Geoffrey Alvin Ticangan | 3,500.00 | |
| Parline Angyap T. Ullalim | 1,500.00 | |
| Darwin Philip C. Alera | 4,000.00 | |
| Francisco Armas | 3,000.00 | |
| Philip Balagtey | 2,000.00 | |
| Helen Grace Bugnay | 4,000.00 | |
| Cherry Ann Chagyowen | 5,000.00 | |
| Saryan Chewiran | 2,000.00 | |
| Flemington M. Comicho | 4,000.00 | |
| Karen B. Cue | 2,000.00 | |
| Joyce Cuyangoan | 5,000.00 | |
| Rolly Dagdagui | 2,000.00 | |
| Rhoda Galangco | 5,000.00 | |
| Julie Garsi | 2,000.00 | |
| Cl;aire Lafadchan | 2,000.00 | |
| Obie Noe Madalang | 2,000.00 | |
| Epiphania B. Magwilang | 2,000.00 | |

Resource Generation (RG)

The Resources Generation is headed by a Vice President for Resource Generation. He is assisted by the Director for Production and Entrepreneurial Affairs. The RG initiates the development of new businesses and establishes new sources of revenue for the College while optimizing the existing resources of the College.

1. FINANCIAL SERVICES

For the period January, 2018 – November 2022

A. Sales

Table 1 presents the performance of the Income Generating Projects for 2022. It covers the result of the services rendered by the different enterprises which include the Digital Heritage that is responsible in providing printing services; the Food Processing and Services Center which is offers meals and snacks; and the Marketing Center which sells merchandise bearing the logo of the school including the uniforms of the different departments, employees and other merchandise that cater the needs of the other agencies and other walk-in clients.

The Figures present the gross sales covering the receivables and cash collections.

Table 1. Sales per Enterprise (FY 2018 to FY 2021 and for the period January to November 2022)

| Sources of Revenue | January – November 2022 |
|----------------------------|-------------------------|
| Digital Heritage | 1,166,193.75 |
| CCE/ Other Business Income | |
| Marketing Center | 4,469,646.65 |
| Rent/ Facilities Ventures | 99,000.00 |
| Canteen/ FPSC | 9,291,208.77 |
| Interest Income | 11.83 |
| Income/ (Loss) | 15,026,061.00 |

Figure 1. Trend of Sales for the FY 2018 to FY 2021 and for the period January to November 2022



RESOURCE Generation



| | | |
|----------------------------|-------------------|----------------------------|
| Ben S. Marrero Jr | 2,000.00 | Presentation Incentives |
| Elmer D. Pakipac | 2,000.00 | |
| Sylesia Kaning K. Pangesan | 2,000.00 | |
| Timothy W. Puma-at | 2,000.00 | |
| Alvin Ticangan | 5,000.00 | |
| Parline Angyap T. Ullalim | 2,000.00 | |
| GRAND TOTAL | 584,000.00 | |

10. Research equipment were procured, and facilities were constructed and improved

A. Research Office

The Research Office procured updated computers and is supported with the institution’s internet connection that speeds up communications, submissions, receiving of necessary documents as well as uninterrupted attendance to online meetings and research works.

B. CSVD - Research, Extension and Development Center

The CSVD - Research, Extension and Development Center stands as the experimental site for the different projects being conducted at MPSPC - Ba-ang Campus. The projects in the CSVD RED Center are the following:

Dairy Project. The Dairy Project started in 2018 and currently has 14 dairy animals under its care.

Vegetables, Legumes and Rootcrops (VELERO) Project. The VELERO project has so far allowed the development of the process of producing a biofertilizer which is registered as a utility model. Other best practices introduced through the VELERO area is the use of clean planting materials.

The CVSD RED Center also houses the Montañosa Coffee Center.

C. Montañosa Coffee Center

The Montañosa Coffee Center was officially launched on December 21, 2022. The operations of the MCC were strengthened by the partnership with ACDI-VOCA, DTI and DA. The ACDI/VOCA provided funding for nursery construction, three research studies on coffee, trainings on coffee processing and management, as well as cupping equipment and materials. Through the Shared Service Facility, DTI provided two coffee roasting equipment to the College, as well as cupping materials. Coffee research activities are expected to be boosted with the launching of the center. Coffee seedling nurseries are now established at the Tadian campus and at the MCC in CVSDRED Center. The Department of Agriculture funded the Masssive Seedling Production project which also helped in the expansion of the coffee nursery in Tadian.

New heads were designated by the recently installed College administration to lead the research initiatives of the College

The current Vice President for Research, Development and Extension is Dr. Epiphania B. Magwilang. She is a Licensed Chemical Engineer and is one accomplished researcher and faculty member. She possesses the necessary qualifications as mandated by the College Code and the Research Manual.

Ms. Luzlyn M. Agwilang, a passionate social science researcher is the Director for the Research and Development Unit. She assists the VPRDE in the research activities of the college.



President Edgar G. Cue graced the opening program of the Agency In-House Review, an annual activity facilitated by the MPSPC Research Development and Extension Office under the Office of VPRDE. The evaluators, led by Dr. Ruth Batani are from the Cordillera Consortium for Agriculture, Aquatic and Resources Research and Development (CorCAARD) and the Cordillera Industry, Energy and Emerging Technology Research and Development (CIERDeC).

College researchers from the Bontoc and Tadian campuses participated in the recently concluded Agency In-House Review. A total of 48 competing and non-competing research papers were presented and evaluated.

Studies under the Agriculture, Aquatic and Natural Resources (AANR), Education, Social Sciences and Industry, Engineering and Emerging Technology (IEET) categories comprised this year's AIHR.



Advocacies

The following lists the other on-going projects from different funding agencies:

A. Department of Agriculture

“Coffee Seedlings Propagations”

“Establishment Baseline Agriculture Performance and Natural Development Indicators”

B. Provincial Local Government Unit

“People’s Attitudes and perceptions Towards Cultural Arts Basis for Public Policy”

C. Agricultural Cooperative Development International-Volunteers in Overseas Cooperative Assistance

“Development and Evaluation of Colorimetric Chart for Coffee Fruit (Coffee Arabica L.) Ripeness Determination”

“Optimization and Sustainability of Arabica Coffee in Mountain Province”

D. World Coffee Research

“International Multi-Location Varietal Trail for Coffee”



The Mountain Province State Polytechnic College bagged 6 awards during the recently concluded 12th Joint Regional Symposium, 5th Student Congress and 7th Joint Farmers Technology Forum on RDE Highlights at the Benguet State University, La Trinidad Benguet.

For the Poster Category, three research papers were awarded **FIRST BEST POSTERS** including the following:

Under the IEET Category, the research poster of Mr. Geoffrey Alvin L. Ticangan, Dr. Mark Preston S. Lopez, and Mr. Sean Camelon A. Ligligen on their study “Development of a Knowledge Portal: The MPSPC Search Engine;

Under the Education Category, the research paper of Dr. Jevera C. Domogen, Dr. Joyce D. Cuyangoan, and Dr. Lloyd F. Ilacad titled “Mainstreaming Gender Perspectives in Modular Instruction”;

Under the Socio-Cultural Category, the research poster of Ms. Cherry Ann Chagyowen and Dr. Susan A. Lopez, for their study titled “Lived Experiences of E-Sabangan Women on Multiple Burdens.”

For the Oral Presentations, three research papers were awarded 1st, 2nd, and 3rd places.

For the Education Category, cited as First Best Paper was the research paper of Dr. Mark Preston S. Lopez, Dr. Susan A. Lopez, Dr. Rhoda B. Galangco, Dr. Jay B. Napanoy, Dr. Arel B. Sia-ed, Ms. Fatima Joy T. Bukong, and Dr. Willow F. Pangket titled “Probing the Unusual: An Inquiry on Student Learning Immersion during the Pandemic.”

Under the IEET Category, the research paper titled Optimization of Existing Water Supply Distribution System using Technology-Based Tools in a Rural Community of Mountain Province by Dr. Epiphania B. Magwilang, Dr. Francisco C. Armas, Ms. Annie Lourie Y. Paredes, Ms. Helen Grace P. Bugnay and Ms. Rose D. Dagupen ranked 2nd

The same authors with the paper titled Analysis of Water Consumption using Spatial Statistical Tools Modeling: A Case in Central Barangays of Bontoc, Mountain Province ranked 3rd.

RDU staff continue to provide strong support to the operations of the RDU

Two (2) Science Research Analysts, namely Mr. Timothy W. Puma-at and Mr. Rolando M. Tawanna, Jr. are also working with the VPRDE and the Director for the Research and Development Unit in implementing the research plans of the college and in monitoring and the different research activities attached to the unit. There are also nine (9) support staff under the Research Development Unit who serve in maintaining the smooth implementation of research activities in all the campuses of the College.

The college is also populated with talented researchers. As of date, the number of average fulltime faculty members involved in research is forty-six (46). These forty-six (46) faculties members is comprised of 26% of the total permanent fulltime faculty members. Of the said total, thirty-four (34) or 74% have published in refereed journals while seven (7) or 15.55% have obtained patents for their research outputs.

EXTENSION UNIT

The Extension unit is guided by the Major Final Output (MFO) and the unit's action plan is being prepared annually.

Table 1 shows the accomplishment vis-à-vis targets on Technical Advisory Extension Program.

Table 1.

| MFO INDICATOR | Target 2022 | Accomplishment 2022 |
|--|-------------|---------------------|
| | TOTAL | TOTAL |
| <i>Outcomes Indicator</i> | | |
| Number of partnerships with LGU's, Industries, NGOs, NGAs, SMEs and other stakeholders as a | 23 | 35 |
| <i>Output Indicator</i> | | |
| Number of Trainees Weighted by the Length of Training | 776 | 854 |
| Number of Extension Programs Organized and Supported Consistent with the SUC Mandated | 15 | 15 |
| Percentage of partners who rate the training courses and advisory services as satisfactory or higher | 97 | 100 |

As shown in Table 1, MPSPC has a total of 35 partnerships for the implementation of its extension services.

From the 35 partnerships, 6 are new partnerships forged in the year 2022 while 29 partnerships are partnerships forged prior to 2022 and sustained up to now.

Specifically, the 35 partnerships entered into are partnerships with 5 national government agencies; 9 local government units; 13 from private institutions, non-government offices, and community organizations; and 8 private individuals. To identify the list of partners and linkages, we have:

1. Tips on Shooting and Editing Video
2. Creating a Slideshow Presentation
3. Temporal Intercropping Techniques on Yield and Yield Attributes of Camote and Pole Beans in Mountain Province
4. Extension Unit Video (Documentation of Success Stories)

The objective to enrich knowledge of clients on right and issue based endeavors through advocacy and information drive was fully accomplished with the increase in the number of advocacies and information drive conducted and the number of people who participated.

Below is a list of advocacies and information drives conducted:

1. Information Drive of Extension Services and Consultation to the Chico River Organic Practitioner Organization
2. National Simultaneous Earthquake Drill
3. Dental Mission
4. Technology Utilization through Harvest Festival
5. Initial Consultation with Livelihood Organization cum Identification of Extension Partner Beneficiary
6. Consultation and Adaption of Mabato Farmers' Cooperative cum Impact Assessment and Data Gathering for BSBA Research and Extension Activities
7. Information Drive of MPSPC Extension Services and Consultation with People's Organizations of Barlig
8. Information Dissemination on Mental Health Awareness
9. Consultation and Ocular Inspection as well as Development of Program of Work
10. Electrical Wiring, Building Inspection and Land Surveying

Seminar Workshop to End Violence against Women and Children

As the Extension Unit adheres to the regular conduct of monitoring and evaluation to assess the status/progress of Extension Services, it will continue to monitor and evaluate prior extension projects to look deeper into its impact to clients while working on continuing and extension projects.

OTHER ACCOMPLISHMENTS

A. EXTERNALLY-FUNDED RESEARCH PROJECTS

* There are nine externally-funded research projects being monitored by the RDU since January 2022. The study "Mapping the Provincial Tourism Brand: Validating the Heavenly Experience" funded by the Provincial Local Government Unit was completed and presented during the AIHR and the Regional Symposium.

* Two studies have reached the end of their project duration but were able to request project extension without an additional budget from their respective funding agencies. These are *the "Safe and Secure Water Supply for Mountain Indigenous Communities"* funded by the Department of Science of Technology -National Research Council of the Philippines and *the "Encyclopedia on Ethno-Linguistic Groups in Mountain Province"* funded by the Commission on Higher Education.

| EXTENSION PROGRAM | DEPARTMENT AND UNITS INVOLVED |
|---|--|
| Gameng di Sumyaan | MPSPC |
| Live and Share Learnings (Ifiyag ya ifingay nan sus-ulo) Extension Program | Bontoc Campus Teacher Education Department (BSED and BEED) |
| Teachers on the Hill Extension Program | Tadian Campus Teacher Education Department (BSED, BEED and BTVTED) |
| Enhancing Livelihood and Business Skills (eLABS) Extension Program | Business Administration Department |
| Tourism Innovation for Applicable Livelihood (TIAL) Extension Program | Hotel Management and Tourism Management |
| MPSPC Financial Mentoring Hub Extension Program | Accountancy Department |
| iConnect: Bridging the Digital Divide of Mountain Province | Information Technology Department |
| Peace and Order and Public Safety Advocacy (POPSA) Program | Criminology Department |
| Leadership, Administration, Governance, Policies and Statutes (LAGPas) Extension Program | Liberal Arts Department |
| Key Skills for Office Management (KSOM) Extension Program | Office Management Department |
| Primary Health Care, Education, Alternative Knowledge, Community Organizing and | Nursing Department |
| Backyard Farming, Techno-demo in Agroforestry and Agriculture, and Watershed Management and Aquatics (BATAWA) for the | Agroforestry and Forestry Department |
| Geodetic, Electrical, Civil (GEC) 4.0 | Engineering Department |
| Enriching Leadership Administrative and Managerial Proficiency for Rural Development | Graduate School |
| Project-Ulat JourKnows | Management Information System (MIS) |

Lastly, the percentage of partners who rate the training courses and advisory services was 100% compared to the 97% target.

Aside from accomplishments as per MFO indicators, the extension unit also performed based from its action plan prepared.

Aside from forging new partnerships and sustaining partnership and linkages on extension and community services, increasing number of trainings and trainees, and sustaining extension programs organized, the extension unit with its objective to sustain relevant mechanism for extension services through impact studies and conduct of impact assessments has produced 2 policy briefs and 4 IEC materials for extension.

The policy briefs are

1) Momma: It's Health Implications, and 2) Safe and Secure Water Supply for Mountain Indigenous Communities while the IEC materials for extension are:

A) National Government Agencies

Department of Agriculture; Provincial Government Unit of Mountain Province; LGU-Bontoc; and Mountain Province Federation of P4MP
 Department of Education
 Department of Labor and Employment
 Department of Social Welfare and Development
 Mountain Province Police Provincial Office

B) Local Government Units

Municipal Local Government of Barlig
 Municipal Local Government of Bauko
 Municipal Local Government of Bontoc
 Municipal Local Government of Sadanga
 Barangay Local Government Unit of Alab Oriente
 Barangay Local Government Unit of Balili
 Barangay Local Government Unit of Dacudac
 Barangay Local Government Unit of Gayang
 Barangay Local Government Unit of Samoki

C) Private Institutions/ Non-Government Organizations / Community Organizations

Agricultural Cooperative Development International/ Volunteers in Overseas Cooperative Assistance
 Bawi Young Mothers Organization
 Ecclesiastical Schools of Mountain Province
 EGonogon Organization
 KALIPI Alab Proper Chapter
 KALIPI Balili Chapter
 KALIPI Gaod SLP Organization
 Lao-ingan Ad-adugan Womens Organization
 Mabato Agricultural Cooperative
 Mountain Province Cooperative Union
 Tomangwe Basic Ecclesial Community Cooperative
 Vicariate Schools of Mountain Province
 Western Red Berry Pickers Association

D) Private Individuals

Protacio Aspilan

Ellen Comtiag
 Gabriel Gongangak
 Ricarte Guitellen
 Eleuterio Lumiwes
 Murray Manawas
 Louie Herman Nuwatt
 Andrew Tawali

It should be noted, however that after a series of extension activities on coffee production and nursery management, the individuals and other coffee farmers through the assistance of MPSPC extensionists was organized as an association named Western Red Berry Pickers Association (WRBPA). During the Montanosa Coffee Center Launching on December 21, 2002, both MPSPC and Western Red Berry Pickers Association entered into a contract for joint coffee research and extension activities. The private individuals who entered into partnership with MPSPC who are members of the Western Red Berry Association maintained their partnership with MPSPC in their capacity as individual coffee farmers.

As mentioned earlier, there are 6 partnerships forged into in the year 2022. These are the following:

1. Lao-ingan Ad-adugan Womens Organization
2. Bawi Young Mothers Organization
3. Mabato Farmers Agriculture Cooperative
4. Department of Agriculture; Provincial Government Unit of Mountain Province; LGU-Bontoc; and Mountain Province Federation of P4MP
5. LGU-Bauko
6. Western Red Berry Pickers Association

The Lao-ingan Ad-adugan Womens Organization, the Bawi Young Mothers Organization, and the Mabato Farmers Agricultural Cooperative entered into partnership with MPSPC for the implementation of BSBA Extension Projects such as the Women's Empowerment through Capability Reinforcement and Entrepreneurship (WeCARE).

For the implementation of the province led Agriculture and Fisheries Extension System, the Department of Agriculture, Provincial Government Unit of Mountain Province, LGU Bontoc and Mountain Province Federation of P4MP entered into partnership with MPSPC.

The partnership of LGU Bauko and MPSPC is for the implementation of HM/TM Extension program while the partnership between Western Red Berry Pickers Association and MPSPC is for coffee research and extension activities.

As to the number of trainees weighted by the length of training, the extension unit was able to meet 854 compared to its 776 targets.

The number of trainees weighted by the length of training was computed from the 25 trainings conducted, such as:

1. Basic Life Support
2. Sharing of Digital Teaching Experiences Series 1: Use of Google Forms as Educational on Technology
3. Skills Enhancement on Creating Instructional Videos

4. Seminar on Bookkeeping and Financial Management
5. Empowering Young Mothers of Samoki through a livelihood training on Lemon Juice Concentrate and Marmalade Products
6. Training on Crop Planning
7. Training Workshop on Power Point Presentation
8. Training on Basic Sign Language
9. SLT of the Vicariate Schools of Mountain Province: Pillars of Cultural Preservation (Phase 2)
10. Capability Building on Cooperative Financial Management
11. Coffee Plantation Establishment and Management Training
12. Seminar on Business Recording and Bookkeeping (conducted in Kin-iway, Besao)
13. Seminar on Business Recording and Bookkeeping (conducted in Dagdag, Sagada)
14. Basic Sign Language Training
15. Sharing of Digital Teaching Experiences Series 2: Use of Google Forms as Educational Technology
16. Crop Production Assessment cum Programming
17. Training on Propagation of Fruit Trees through Grafting and Marcotting
18. Soil Sampling and On-Farm Fertility Management for Arabica Coffee Farmer Collaborators of MPSPC
19. Seminar Workshop on Action Research
20. Highlighting Women Empowerment thru Capacitating the Youth
21. Training Workshop on Building a Community Based, Gender Sensitive Climate Resilience Plan for Chico River Organic Producers Organization
22. Training on Basic Tips of Plant Disease Diagnosis and Management
23. Training on Post Harvest Handling for Sagada Growers
24. Nursery Establishment and Management Training
 Field Day and Integrated Backyard Orchard Establishment

All these trainings are aligned with the extension programs and extension projects of the departments who conducted it.

The number of extension programs organized and supported were sustained. As shown in Table 1, the extension unit has sustained the following 15 programs: