

"The BASC of Today: Treading a Renewed Path for Relevance and Excellence"

EDITORIAL BOARD

ANNIE ROSE P. PAGDANGANAN

Managing Editor

KRYSTAL VALMADRID EVELYN ALERO Content Editors / Writers

MA. DANICA L. MEMPIN

Layout Artist

RIZALDY C. GARCIA Photographer

DR. GERARDO I. MENDOZA
DR. ROBERTO C. WAGAN
DR. HERMINIO D. GIRON
DR. JOSEFINA C. MANANGUIT
MS. GERALDINE A. CRUZ

Consultants

Publisher: BASC Planning and Development Office ©2015

ABOUT THE COVER

The opening and closing of gates is a part of the complex transference of life. Life will not stay still and let us alone. It is always moving. Things come and go. Opportunities are either grabbed or lost. Dreams are attained or decimated. Progress can be hastened or delayed. Even more riveting is that no one knows what awaits at the other side of the gates. No one. However, we are given the chance to know, even to walk past it and discover what is there. Explore what could be reached beyond.

This is the pressing matter in hand of Bulacan Agricultural State College. We are continuously paving our path to renew and rediscover our opportunities, goals and progress. And as we tread along the road of excellence we can only commit two mistakes; not going all the way and not starting the journey.

But we already started the journey. Because we have entered the gates and we are treading the pavement hand-in-hand.

The Main Gate of BASC which is made up of bricks and metals with two concrete columns symbolizes the strong foundation of the college centered at its vision of being a distinct institution of higher learning through provision of affordable yet excellent education. The college just like the bricks which is considered as one of the strongest building materials of which the gate columns are made up embodies a prime institution serving as a solid arm of the national government in its agricultural development.

Our strong and unwavering will to contribute to the progress of the nation continues.



The two concrete pillars of the gate signify the patriarch of BASC Dr. Gerardo I. Mendoza who has been the College's source inspiration and vanguard upon the preservation of BASC's physical, moral and social roots. These two concrete pillars also depict the second term of President Mendoza who gives his utmost best in fulfilling the college's mission and realizing the academe's vision.

We have the vision to strive for excellence. Our gates are always open to welcome anyone with aspirations of building a better academic community and contributing to the bright future of our graduates.

True to our mission, our institution will always regard education as an open passage for success.



Republic of the Philippines BULACAN AGRICULTURAL STATE COLLEGE

San Ildefonso, Bulacan 3010 Telefax: (044) 762– 1427 Website: www.basc.edu.ph

06 July 2015

HIS EXCELLENCY BENIGNO SIMEON C. AQUINO III

President, Republic of the Philippines
Malacanan Palace
J.P. Laurel Street, San Miguel
Manila

Dear President Aquino:

Warm greetings from the Bulacan Agricultural State College.

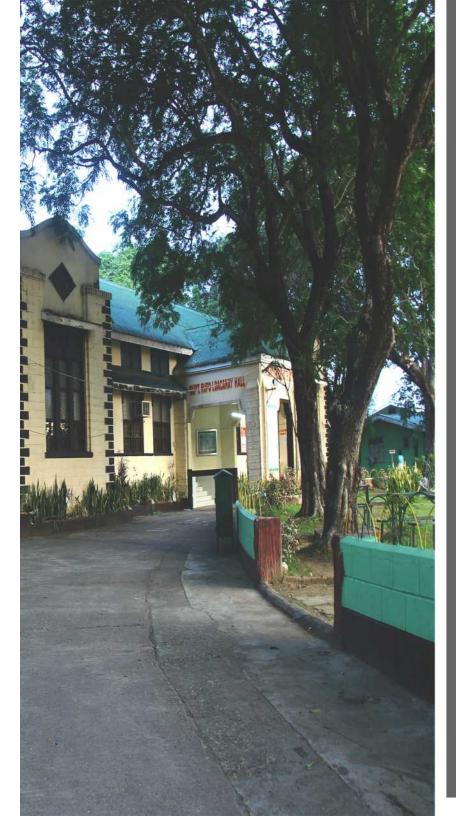
I have the honor to submit to your good Office the accomplishments of our College from June 2014-May2015. This report presents a glimpse of what we strived to accomplish for the past school year. It is with utmost pride that through the concerted efforts of the BASC Board of Trustees, College Officials, faculty, non-teaching staff and students, along with the generous support from various stakeholders and partner-agencies both from government and private sector, the institution leaped another step.

With profound acknowledgement of your relenting support and those other government line agencies that helped us achieve our targets, I thank you very much on behalf of the BASC family and the communities that we serve.

Very truly yours,

GERARDO I. MENDOZA, Ph.D. College President





BASC History

The story of Bulacan Agricultural State College, a product of decades of educational and sociopolitical metamorphoses, is humble and remarkable. It is a 60-year old state-funded institution of learning situated in Brgy. Pinaod, San Ildefonso, Bulacan.

Established in 1952, the Institution started as the Plaridel Community Agricultural High School (PCAHS) located in Brgy. Bintog, Plaridel, Bulacan. Soon after, PCAHS was renamed Bulacan Provincial Agricultural High School (BPAHS) having just about 100 students. A growth in the student population occurred as students arrived not just from local communities but from other municipalities in the province as well. On 20 June 1953, its name was again changed to Bulacan National Agricultural High School (BNAHS) by virtue of Republic Act 948.

On 8 June 1955, then Pres. Ramon DF. Magsaysay signed Proclamation 163 reserving around 192.5 hectares of the Buenavista Estate for BNAHS. By virtue of Republic Act 2416, BNAHS was converted to Bulacan National Agricultural School (BuNAS) on 21 June 1959.

In 1960, the two-year Associate in Agriculture program became part of the curricular offerings of BuNAS; the first tertiary education program offered in the school which eventually led to the offering of the Bachelor of Science in Agriculture degree with majors in Agronomy and Animal Husbandry.

Cognizant of the prevalent agriculture education and training needs of Bulakeños at the time, Hon. Ricardo C. Silverio, then Representative of the 3rd District of Bulacan, authored House Bill No. 2389 which proposed for an expanded educational program for BuNAS. With the bilateral approval of both Houses, then Pres. Fidel V. Ramos signed Republic Act 8548 officially converting BuNAS into a chartered state college known as the Bulacan National Agricultural State College (BNASC) on 24 February 1998. Over time, its name was changed to Bulacan Agricultural State College (BASC) by virtue of Republic Act 9249 signed by Former President Gloria M. Arroyo on 19 February 2004.

Situated between the country's capital Metro Manila and the Province of Nueva Ecija, it opened its doors in 1952 and 60 years later,

it continues to be devoted to discovering answers to the profound challenges of this generation and training students for leadership in today's multifaceted world. Furthermore, BASC has grown to be a regional leader in higher education and remains to be recognized for offering excellent agricultural education, interdisciplinary partnerships and innovative research programs.

The College still supports competent collaborators from different backgrounds to work together with the Administration in the direction of feasible targets. It advocates alliance and modernization across conventional hindrances of education, generating exceptional individuals who pass on their mark to the world. Most of all, BASC continues to uphold its pledge to students, viable research and education.

Like every distinguished education institution, BASC equally pondered and operated upon the bigger world. Its groundwork later became potent and creative. Personnel, students and alumni, partners and stakeholders, and allies have united for this grand educational endeavor. BASC would not be BASC without their dreams, service and allegiance.

Now, its educational calling is to help students by coaching them with leadership and problem-solving proficiency and principles of quality, moral conduct, responsibility to humanity and faithfulness to their potential jobs. Everything is being done to train students for sensible global citizenship and leadership by combining sustainability, public responsibility and esteem for varied outlooks all throughout their curriculum while they acquire deep professional competence.

At present, the College has two satellite campuses on top of the main campus. One is located in in Brgy. Sapang Bulak, Doña Remedios Trinidad, Bulacan. Aptly called the BASC-DRT Campus, it was established in 2005. established in 2011, the other campus is located in Balagtas, Bulacan in consortium with Balagtas Technical-Vocational School.

At BASC, we believe that every student, staff and client brings a unique aspiration. All are welcomed and encouraged to carry out accomplishments they feel can play a part to self, community, country and international progress.

PHILOSOPHY

The Bulacan Agricultural State College believes that paramount to achieving holistic excellence is the implementation of output-based and realistic policies translated into execution of development strategies of every unit of an institution to impart significantly in its overall success as a service-oriented organization.

IDEOLOGY

The Bulacan Agricultural State College upholds integrity and dedication as its prime virtues, elicits students and staffs' best potentials, advocates academic excellence at all times, and performs as a solid arm of the national government in its agricultural development goals.



The Bulacan Agricultural State College as an outstanding higher education institution in the nation with its provision of affordable and excellent education.

The Bulacan Agricultural State College shall strive for excellence in Agriculture and other allied disciplines. It shall provide for and address ever-changing educational needs and services for those seeking to expand their intellectual horizons. It shall address national and international issues and be established as a major presence and contributor to the progress of the global community.

- Ensure that graduates are provided with knowledge, skills, competence and moral values that lead to productive careers both in private and public sectors and the readiness to face future employment challenges in both national and international industries making them contributors to national progress.
- Develop and maintain personnel with competence, knowledge, skills and passion for the translation of education and other services through application of different academic, research, extension and training programs of the College.
- Empower students and personnel by leading in the provision of education and enhancement of technologies in its distinctive learning environment and extend such environment beyond the boundaries of the College.
- Advance the general welfare of its students and personnel at best.
- Further expand networks and pursue partnerships and collaborations with stakeholders and organizations especially the local and national government for enhancement of resources.
- Preserve a scholarly community conducive to learning by providing quality laboratories; adequate classrooms; state-of-the-art e-learning systems; modern libraries, buildings and ICT equipment; and clean and green surroundings.
- Implement more vigorous resource generation projects and consequently boost and constantly increase the income of the College towards selfsufficiency.
- Implement and maintain administrative efficiency and a transparent financial management system.



From the PRESIDENT



The Bulacan Agricultural State College comprises a unique intellectual community. Our work here is marked by a commitment to free and responsive discovery, informed discourse, and attainable educational agenda. Each member of the College community adheres to contribute to the instruction, research, extension and production functions of the institution which define the College and enable it to have a meaningful influence on the world around us.

Academically, AY 2014-2015 marked sustained growth in terms of enrolment, and this has been the trend for the past several years. There is an underlying positive undertone on this. The increasing figures over the years imply numerous significant phenomena of different nature, such as the financial, socio-political and cultural aspects. The community has been upholding the value of education, hence parents persevere to send their children to College. Local economy might have been good for people to afford college education, with peace and order being favourable. But on top of all these, I am confident that the main reason is the improved quality of education that College offers, with our curricular programs being responsive to the needs of the industries and of the time. All of these conditions worked and will definitely continue to work to the advantage of the College.

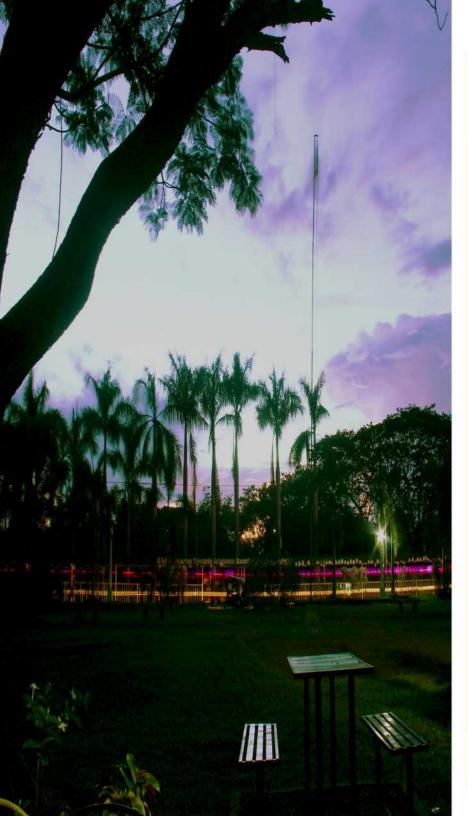
The College's performance in the various regional and national competitions, whether in the area of academic, cultural and sports, similarly added up to this year's achievements. Not only have we proven our students' competence, but also we were able to harness further their skills, knowledge and confidence. Truly, we live by the principle that learning comes not only from the classroom but also elsewhere. Even the graduates' performances in licensure examinations have proven to be affirmative of the BASC's academic successes. Accreditation of programs by the AACCUP likewise contributed to the elevation of BASC status. The collaborative efforts of all have paid off.

We also take pride in being among the first batch of agencies in the country to qualify for the grant of Performance-Based Bonus (PBB), and the first in the Region for the third time in a row. Another area where BASC has performed well is on resource generation for improvement of facilities. Clearly, such is a manifestation of stakeholders' trust to the leadership of the College. With these endowments, more facilities for the benefit of the students have been built.

The research and extension areas have been similarly contributory to FY 2014's success. Significant funds to support various research and extension projects and activities have been generated from funding agencies. The aerobic rice technology and Palayamanan Model Farm projects have continued to be the College's flagship research and extension endeavours. These have even earned awards in the regional level. Papers were also presented in the international congress.

Indeed, it takes a team to build a strong community and accomplish great things as one. As I review the details of this report it is clear that the accomplishments recounted here are the result of extraordinary teamwork by the College's most important asset — its people. Having said this, I am extending my sincerest gratitude to all of us who have labored very diligently just so we do not stop growing.

Thank you very much, and may God continue to guide us toward a common goal – relevance and excellence.



CONTENTS

Transmittal Letter	3	Trainings Conducted	44
BASC History	5	Resource Generation	46
Ideology & Philosophy	6	Related Research, Extension	
Vision, Mission & Goals	7	& Training Activities	47
From the President	8	Linkages	48
		Activities with Partner	
Accomplishment, ACSA	11	Agencies/Linkages	49
From the VP-ACSA	12		
Enrolment for AY 2014-2015	13		
Results of the Licensure		Accomplishment, AFPBA	50
Examination	15	From VP-AFPBA	51
Accreditation of Programs	17	Accomplishments Based on	
63 rd Recognition Day &		Physical Target, FY 2014	52
Commencement Exercises	18	The College Budget	55
Academic Activities	19	Financial Statement	56
Academic Participation	20	Resource Generation	66
Activities Conducted by Institutes	21	Income Generating Projects	67
Students' Seminars	22	Infrastructure Projects and	
Activities of Student Organizations	23	Development	68
Cultural Activities	24	Faculty Profile	75
Sports Competition	25	Faculty and Staff Development	76
Scholarship	26	Awards and Recognition	87
		Hosting of Meetings	88
Accomplishment, RET	28	63 rd Founding Anniversary	89
From the VP-RET	29	Dangal ng BASC Awardees	90
Agency In-House Review	30	Faculty and Staff Activities	91
Inauguration of BASC Clonal		Reappointment of	
Facility	31	Dr. Gerardo Mendoza	92
Awards	32		
Paper Presentations	33	Board of Trustees	94
Researches Conducted	35	Administrative Council	95
On-Going Researches	38	Curricular Offerings	97
Extension Programs	41		

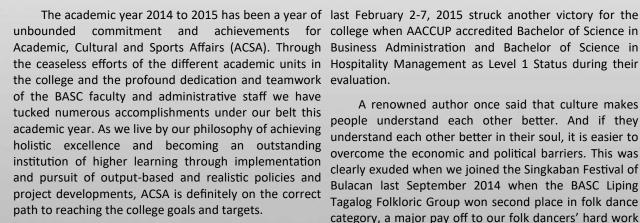
ACCOMPLISHMENTS OF

ACADEMIC OSPORTS CULTURAL OSPORTS AFFAIRS

from the VICE PRESIDENT Academic, Cultural & Sports Affairs

"Our glory days have just begun and we are gradually harvesting the fruit of our toils."

-Dr. Roberto C. Wagan



We are proud to announce that since 2010 we have and commitment to the art of folk dance. been experiencing increase in enrolment rate. From the official enrollees figure of 3,589 last 2013, this year, BASC students rose to 4,123 which is 14.88 percent higher. And as our studentry continuously grows our school facilities, programs and faculty development are also making progress parallel with the increasing school population. Thus, last September 2014 we formally opened the BASC Clonal Facility located at the Institute of Agriculture and is now fully operational and being utilized productively by our IA students and faculty.

Among the highlights in our department is the 10^{tr} founding anniversary of Institute of Graduate Studies which we celebrated last July 23, 2014. Another weather sports battles until we reach the top. highlight we would like to share is the results of our LET for Bachelor of Elementary in Education which obtained 64.18 percent passing rate and Bachelor of Secondary Education which scored 63.64 percent passing rate for both first timers on June LET. Meanwhile, the March LET takers got a 55.56 and 62.50 percent passing rate for Bachelor of Elementary in Education and Bachelor of Secondary Education respectively.

The visitation of seven accreditors from AACCUP

The academic year 2014 to 2015 has been a year of last February 2-7, 2015 struck another victory for the

A renowned author once said that culture makes people understand each other better. And if they understand each other better in their soul, it is easier to overcome the economic and political barriers. This was clearly exuded when we joined the Singkaban Festival of Bulacan last September 2014 when the BASC Liping Tagalog Folkloric Group won second place in folk dance category, a major pay off to our folk dancers' hard work

When you've got something to prove, there's nothing greater than facing a challenge. This is a simple truth regarding our sports endeavors. For years we have been setting our goals high in the sports affairs but we just don't end there. Something constructive and exemplary came out for every sports activity we join. In the Regional SCUAA Olympics, BASC snagged seventh place out of 13 SUC participants. Then in the National SCUAA Olympics, last February 6-15, 2015, our Taekwondo and Baseball team bagged first place and second place respectively. True sportsmanship is excellence in motion and we will keep on moving to

Our glory days have just begun and we are gradually harvesting the fruit of our toils. Yes, some days were cumbersome but we could expect that it will be rewarding. Our unified hard work together with the supreme guidance and wisdom of the Lord will make our goal and vision a reality and experience not just for the ACSA but for the entire college.

The Bulacan Agricultural State College (BASC) reached the unprecedented figure of 4,123 student population for 1st semester, AY 2014-2015 which was almost 15% higher than last year's enrolment. The figure covers all the three campuses, including the Laboratory High School, as shown in Table 1.

Among all undergraduate programs, Bachelor of Animal Science (BAS) had the biggest number of enrollees with 734, followed by Bachelor of Science in Agriculture (BSA) with 497, and Bachelor of Science in Business Administration (BSBA) with 427 still reflected on Table 1.

Figure 1 further shows that the Institute of Agriculture had the most number of enrollees among the five Institutes which was comprised of more than one-thirds of the total population. This was followed by the Institute of Education, Arts and Sciences with 1,065 or 26%. The Institute of Management ranked third with 996 or 24% of the total population.

Meanwhile, as observed in the past, enrolment for 2nd semester dropped by -6.43% compared to first semester's but this figure was still higher than last year's 2nd semester enrolment which recorded a -21.20% decrease. Figure 2 presents the comparative enrolment for first and second semesters, AY 2014-2015.

Enrolment at the Institute of Graduate Studies was likewise at its peak and was distinct since its second semester enrolment increased by 8.67% compared to first semester's figure. Figure 3 shows enrolment for the three programs under the IGS.

The AY 2014-2015 enrolment had become an extension of the observed enrolment trend of BASC. Since AY 2010-2011, the enrolment figures show an increasing pattern, as seen in Figure 4.

Table 1. Enrollment per Program per Institute

Institute	Program	Number of Enrollees	
		1 st sem	2 nd sem
Institute of Graduate	Doctor of Philosophy in Development Education	46	47
Studies	Master of Arts in Education	232	259
	Master of Arts in Agriculture	22	20
	Sub-Total	300	326
Institute of Agriculture	Bachelor of Animal Science	734	718
	Bachelor of Science in Agriculture	544	506
	Sub-Total	1278	1224
Institute of Education,	Bachelor of Elementary Education	444	401
Arts and Sciences	Bachelor of Secondary Education	333	292
	Laboratory High School	288	288
	Sub-Total	1065	981
Institute of	Bachelor of Science in Agribusiness Management	333	306
Management	Bachelor of Science in Business Administration	427	417
	Bachelor of Science in Hospitality Management	236	207
	Sub-Total	996	930
Institute of Engineering and Applied	Bachelor of Science in Agricultural and Biosystems Engineering	107	88
Technology	Bachelor of Science in Geodetic Engineering	43	37
	Bachelor of Science in Food Technology	34	21
	Bachelor of Science in Information Technology	188	167
	Associate in Computer Technology	43	31
	Sub-Total	415	344
DRT Campus	Bachelor of Science in Agroforestry	69	53
	Sub-Total	69	53
	TOTAL	4,123	3,858

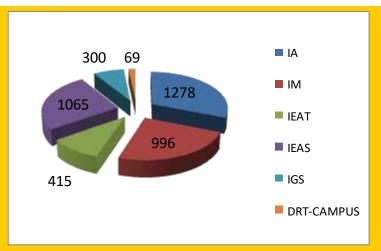


Figure 1. Number of Enrolees per Institute/Campus

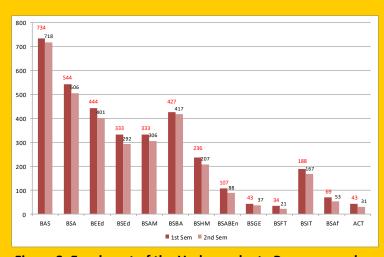


Figure 2. Enrolment of the Undergraduate Programs and a Two-Year Program for the Last Two Semesters

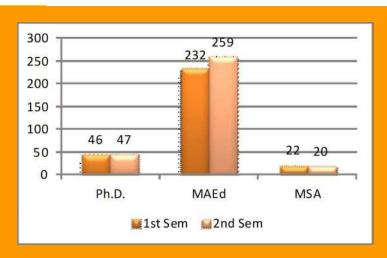


Figure 3. Enrolment in the Graduate Studies



Figure 4. Enrolment trend for the last nine semesters



For the period covered, BASC graduates have performed well in the licensure examinations. Table 2 presents the results. A 100% passing rate was achieved in the Licensure Examination for Agricultural Engineers (LEAE) taken last August 2014. Licensure Examination for Agriculturists (LEA) got 52.17% over 36% national passing percentage.

Moreover, Licensure Examination for Teachers (LET) last September 2014 acquired 64.18% passing rate for Bachelor of Elementary Education first timers which is above the national passing rate of 35.74%. First timers of Bachelor of Secondary Education had 63.64% against 34.41% national passing percentage.

For March 2015, the passing rate of BEEd first timers was 55.56% which again was above the national passing rate of 27.42% while for BSEd, the passing rate of first timers was 62.50% which was also above the national passing rate of 31.63%.

Table 3 on the other hand shows the list of passers of Board Examination across all programs covered by the College.

Table 2. Passing Rate of Board Examination Across All Programs Covered by BASC

Type of Examination	Date Taken	2014 (first timers)	
		Institutional Passing Percentage	National Passing Percentage
Licensure Examination for Teachers (LET) - Secondary	September	63.64%	34.41%
Education	March	62.50%	31.63%
Licensure Examination for Teachers (LET) - Elementary	September	64.18%	35.74%
Education	March	55.56%	27.42%
Licensure Examination for Agricultural Engineers	August	100%	50.24%
Licensure Examination for Agriculturists (LEA)	July	52.17%	36.00%

Table 3: List of Passers of Board Examination Across All Programs
Covered by BASC

BACHELOR OF SECONDARY EDUCATION (March 2015)		
Apostol, Raplh Anthony M.	Mangubat, Mon Carlou M.	
Bernabe, Armielyn G.	Mañares, Rebuelyn G.	
·		
Carillo, Cindy Rose DC.	Morales, Charlene J.	
Cunanan, Jaimie Marie F.	Ramos, Rachelle Ann T.	
De Guzman, Erica C.	Santiago, Veronica V.	
Espiritu, Maricar Jean P.	Tobias, Irene C.	
Fernandez, Ronalyn F.		
BACHELOR OF ELEMENTARY EDU	JCATION (March 2015)	
Alvaro, Arfel D.	Llanera, Jinky L.	
Barnedo, Jackielyn G.	Manahan, Jacquiline S.	
Bersalez, Kristal I.	Mangunay, R-Lyn M.	
Brutas, Leah S.	Mariano, John Edward S.	
Bunaladi, Arvin A.	Mercado, Jackielyn Dl.	
Cruz, Jacel Ann A.	Ortega, Lailady V.	
Dela Cruz, Redelyn C.	Pelayo, Clarissa A.	
Duran, Iana Christine E.	Sarondo, Erwin C.	
Duran, Kimberly V.	Sayco, Villie Jane S.	
Espenueva. Shirley B.	Silvestre, Richelle G.	
Falogme, Mary Jane M.	Sinsioco, Rose Ann M.	
Guanzing, Apple V.	Tolentino, Rachelle Ann V.	
Ignacio, Babylyn P.	Valmocina, Alona G.	
Indaya, Anabelle G.	Valtiendaz, Girlie V.	
Ligon, Karla T.		



BACHELOR OF SCIENCE IN AGRICULTURAL AND BIOSYSTEMS ENGINEERING (JULY 2014)

Engr. Lester A. Bacual

BACHELOR OF SCIENCE IN AGRICULTURE (JULY 2014)		
Canoza, Raymond I.	Necor, Ann Janeth L.	
Castro, Ruth C.	Nunez, Cynthia F.	
Dela Cruz, Jimverck C.	Rivera, Jayar V.	
Eusebio, Chona S.	Santos, Joanna Marie A.	
Guanzing, Emily P.	Tecson, Jessa S.	
Juan, April A.	Varela, Miriam P.	
Luna, Edgar S.	Vendicacion, Arra Jane DG.	

BACHELOR OF SECONDARY EDUCATION (AUGUST 2014)		
Albarico, Alejandro G.	Enriquez, Jovilyn Marie C.	
Anarcon, Rose Anne P.	Estarez, Edgar Allan J.	
Angeles, Princess Dianne D.	Frias, Daniel DJ.	
Atayde, Alberto Jr. C.	Galang, Mary Joy C.	
Bernabe, Randy B.	Guevarra, Irene L.	
Calakhan, Mariniel V.	Lubangco, Maricel G.	
Calizon, Jomari C.	Mempin, Rey Anthony S.	
Carreon, Jessica C.	Pangilinan, Maurice Dean P.	
Catimbang, Caselyn DG.	Ramos, Catherine C.	
Chua, Christian L.	Sabio, Ronalyn S.	
Cruz, Aldhe B.	San Pedro, Jaymarie O.	
Cruz, Hazel Nouf V.	Santiago, Kemberlyn C.	
Cruz, Jonathan P.	Trinidad, Jonas C.	
Cunanan, Cherilu L.	Villacorta, Louisse Gertrude G.	
Dionisio, Fernando Jr. A.	Vinuya, Jhunel C.	

BACHELOR OF ELEMENTARY EDUCATION (AUGUST 2014)		
Agpalo, Linnet Y.	Joson, Maribel F.	
Aronce, Jessica S.	Mananguit, Camille D.	
Bacani, Anna Marie V.	Mangulabnan, Jasmine D.	
Bagsik, Jelly Joy T.	Martin, Ronalyn J.	
Balangon, Joseph Peter Sp.	Pablo, Mary Gloridy S.	
Banes, Wenalyn A.	Paladin, Analyn J.	
Bernardo, Roxan C.	Pascual, Chiqui M.	
Briz. Marry Ann V.	Pelayo, Neil Anthony A.	
Calderon, Janine M.	Regala, Maria Clarissa I.	
Canoza, Syndy L.	Reyes, Joylyn V.	
Cutanda, Raquel B.	Sanguyo, Maria Benneth B.	
De La Vega, Camille Sc.	Santos, Edimel Lisette D.	
Dela Cruz, Geraldine I.	Santos, Maricris V.	
Dela Cruz, Rhea P.	Santos, May Manilyn O.	
Delos Reyes, Maila P.	Santos, Rommel D.	
Evangelista, Melanie F.	Sarmiento, Loida B.	
Evangelista, Wilmar A.	Sevidal, Justine May R.	
Fernando, Fanny V.	Torres, Jerson L.	
Francisco, Marylyn V.	Vasallo, Kristel B.	
Francisco, Rochelle Marie G.	Vendicacion, Alliza Joy C.	
Guardian, Kristin Anne R.	Venerable, Maricel T.	
Gutierrez, Liezel N.	Venturina, Ralph O.	
Hecita, Anabelle J.	Villanueva, Jessa L.	



The College subjected its five programs for assessment and validation through program accreditation by Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACCUP), Inc. Last February 2-7, 2015 seven acccreditors visited and assessed two programs, BSBA and BSHM for Level I accreditation. Fortunately, these programs passed the scrutiny of the accreditors and awarded a three-year validity starting February 16, 2015 to February 15, 2018.

Similarly, three programs underwent an assessment to check their readiness for accreditation. The Bachelor in Animal Science, Bachelor of Science in Agroforestry and Doctor of Philosophy in Development Education passed the Candidate Status and awarded a validity of two year starting November 1, 2014 to October 31, 2016 as reflected on Table 4.



Program	Status	Date of Validity
Bachelor of Science in	Level I	February 16, 2015 to
Business Administration	Accredited	February 15, 2018
Bachelor of Science	Level I	February 16, 2015 to
Hospitality Management	Accredited	February 15, 2018
Bachelor in Animal Science	Candidate	November 1, 2014 to
	Status	October 31, 2016
Bachelor of Science in	Candidate	November 1, 2014 to
Agroforestry	Status	October 31, 2016
Doctor of Philosophy	Candidate	November 1, 2014 to
	Status	October 31, 2016









The college once again conducted its 63rd Recognition Day and Commencement Exercises last April 8-9, 2015 respectively with a total graduates of 547 from three graduate programs, 10 undergraduate programs, one two-year course and one basic education including those graduated in summer and October 2014. Table 5 presents the list of graduates

The Recognition Program Day was invested by an alumnus, Engr. Ceferino C. Sta. Ana. He's a High School graduate of the institution in 1974. Engineer Sta. Ana was also the 2015 Dangal ng BASC Awardee on Entrepreneurship, Trade and Industry

On the other hand, Senate President, Hon. Franklin M. Drilon was the guest of honor and speaker during the graduation rites. The ceremony was attended by local officials, faculty staff and the graduates together with their parents.



Table 5: List of Graduates for AY 2014-2015

Program	Number of enrollees
Doctor of Philosophy in Development Education	8
Master of Arts in Agriculture	1
Master of Arts in Education	21
Bachelor of Science in Information Technology	31
Bachelor of Animal Science	53
Bachelor of Science in Agriculture	18
Bachelor of Elementary Education	74
Bachelor of Secondary Education	62
Bachelor of Science in Agricultural and Biosystems Engineering	3
Bachelor of Science in Hospitality Management	52
Bachelor of Science Agribusiness Management	18
Bachelor of Science in Business Administration	66
Bachelor of Science in Agroforestry	9
Associate in Computer Technology	12
Laboratory High School	119
TOTAL	547



MONITORING AND EVALUATION OF THE BASC PROGRAMS

To determine whether programs of BASC meet the minimum requirements set by Commission on Higher Education (CHED), a monitoring and evaluation was conducted for 15 programs of the college by CHED Regional Field Office last June 5-6, 2014. A team composed of four members visited, scrutinized and validated documents pertaining to the 15 programs being offered.





BOOK DONATION FROM OHIO STATE UNIVERSITY THROUGH PROFESSOR HERBERT OCKERMAN

The college received book donation from Ohio State University through the kindness of Prof. Herbert Ockerman. A standard size container van full of books arrived last December 17, 2014. The amount spent by the college amounted to Php 687,893.16 which includes payment for the door-to-door shipping and other receipt charges. The donated books will be placed at the new College Library.







DC-SUC III CIRPS SKILLS OLYMPICS

BASC participated in the Skills Olympics (DC-SUCIII-CIRPS) last March 19-20, 2015 held at Nueva Ecija University of Science and Technology, Cabanatuan City. Table 6 shows the list of winning events.

Table 6. List of Winning Events during the Skills Olympics (DC-SUCIII-CIRPS)

Agricultural Skills	Place	Contestant	Coach
Forage/Weeds Identification	1 st Place	Kristel Anne Carpio	Dr. Julita P. Mendoza
Slaughtering of Goat	1 st Place	Rocky Soriano & Jay Gulahab	Dr. Lolito B. San Pedro
Fertilizer Computation	1 st Place	Lara Irish Feliciano	Ms. Jessica J. Tubiano
Lay-out of an Orchard	2 nd Place	Clarizze Mainit, Aries Tayao, Evander de Guzman, and Mark Francis Enriquez	Engr. Liberato B. Silverio
Insect Pest Identification	2 nd Place	Jovette Chavez	Mrs. Patrocinia C. Mempin
Seed Identification	3 rd Place	Jane Regalario	Dr. Amelita E. Infortuno
Plant Disease Identification	3 rd Place	Ryan Ceniza	Mr. Rael C. Tejada

REGIONAL ANNUAL ADMINISTRATIVE AND TACTICAL INSPECTION 2015

The Regional Annual Administrative and Tactical Inspection 2015 (RAATI) was held last February 26, 2015 headed by Col. Benigno Antonio III (Res) PA from Camp Aquino Tarlac. Colonel Antonio inspected the NSTP/ROTC Unit of the college. Six hundred fifty one (651) students who took up MS-2, MS-32 and MS-42 underwent the rigorous tactical inspection.



PHILIPPINE SCIENCE CONSORTIUM

The college participated in the Philippine Science Consortium (PSC) Annual Quiz Bowl, Poster Making Contest and Infomercial Video Making Contest last January 2015 at Ifugao State University.



STATE UNIVERSITIES AND COLLEGE TEACHERS AND EMPLOYEE ASSOCIATION

BASC was declared the overall champion at the 4th Regional Convention State Universities and College Teachers and Employee Association (SUCTEA) last January 2015 at Malolos Convention Center, Malolos City, Bulacan.





ORIENTATION PROGRAM FOR NEW STUDENTS OF IGS, AY 2014-2015

As part of the annual set of welcoming activities for first years, a total of 239 new students of IGS attended the Orientation Program last June 21, 2014 at the BASC Multipurpose Gym discussing the history of BASC, its policies and regulation, Mission and Vision. News regarding enrolment rate and welcome message from President Mendoza were also held at the event.



1ST PARENTS-TEACHERS ASSOCIATION (PTA) MEETING

Four institutes and the Laboratory High School held its 1st PTA Meeting to orient parents on the rules and policies the college is implementing at present. Discussion of different concerns of the parents was also part of the meeting and this was addressed by the college faculty members and administrative staff.



IGS 10th FOUNDING ANNIVERSARY

The Institute of Graduate Studies conducted its 10th Founding Anniversary last July 23, 2014. The anniversary was successfully attended by 270 graduate students and 26 IGS faculty members. The highlights of the event were the cultural show from the graduate students and faculty members plus the raffle draw from the IGS organizers.



2ND AGRI-FESTIVAL OF THE INSTITUTE OF AGRICULTURE

The 2nd Agri-Festival of the Institute of Agriculture was held through its local student council which aimed to acquaint students with the updates on agriculture. Agri-Festival activities include seminars and Agri-Quiz Bee competition in Plant Diseases, Insects, Weeds, Forages and Seed Identification.



INTERNAL

Last March 28, 2015, a seminar-workshop on Statistical Analysis using Statistical Package for the Social Sciences (SPSS) was held for Master of Arts in Education and Master of Science in Agriculture students. Highlights on the seminar were the application of SPSS on researches to lessen the burden in computation.



Meanwhile, another seminar on Taxation and Land Reforms for the Bachelor of Science in Agribusiness Management and Bachelor of Science in Agriculture and Biosystems Engineering (BSABEn) students was conducted to further enhance their knowledge on taxation systems and land reform programs on the country.

Also, a seminar entitled, "Nutrient and Pest Management on Organic Crop Production" facilitated by Guild of Future Agriculturists was conducted last February 18, 2015.

A Research Symposium last March 17, 2015 by the Institute of Graduate Studies. The purpose of the forum was to abreast the graduate students on higher education research. Prof. Maribel R. Gaite

from the University of the Philippines served as the resource speaker. Journeys beyond the Qualitative and Quantitative Methodologies,



Integrating Research for the 21st Century and Topic Goodness Criteria Methodologicam Design were some of the topics discussed. The symposium was attended by 89 Ph.D. and MAEd students.

Seminar on "Internet of Everything" was conducted last January 29, 2015 at the Institute of

Engineering and Applied Technology (IEAT) Building. Engr. Raymond D. Salinas from Experts Academy was the invited resource person who tackled the significance of Internet on the



people's lives. IT Faculty members and BSIT 3 students served as participants.

EXTERNAL

Table 7. Seminars Conferences Attended by Students

Activity	Date/Venue	Participants
National Convention of the Student Trustees and Regents Union of the	February 13-15, 2015	John Keyrel Bayot Rogelio Valienta
Philippines (STARTUP)		
Geodetic Engineering Students Conference	February 9-10, 2015	29 BSGE 1 st & 2 nd Year
	UP Diliman	Students
4 th Regional Assembly	January 22,	Camille Atienza
of SUCTEA Region 3	2015	Christine De
Chapter	Bulacan Capitol	Guzman
	Gymnasium, Malolos City,	Arhby Estarez
	Bulacan	Angelica Lozada
		Anna Dominique
		Romulo Ron
		Christian
		Tubayan





To develop socialization, talents and mental abilities of students, different student organizations held various activities and events according to their purposes and advocacies. Table below shows the different activities conducted by student organizations.

One of the highlights among the activities led by them is the lighting of BASC Christmas tree on November 17, 2014 through the Supreme Student Council (SSC). Aside from this, there was also a Christmas tree making contest and parade of lanterns using indigenous materials. Entries with the most creative designs and fitted to the theme won. Table 8 shows other activities conducted by student organizations while Table 9 reflects the pre-graduation activities facilitated by the Office of Student Affairs.

Table 8: Other Activities Led by Student Organizations

ACTIVITY	INVOLVED ORGANIZATION	
Mr. & Ms. Campus Sweetheart and Masquerade Ball	Builders of Information Technology Society	
Leadership Seminar	Institute of Agriculture Student Society	
Artist Club Seminar re: Tattao Designs	Artist Club	
Marian Exhibit	Campus Ministry	
Math Club / SAMAPA Club Quizbee	Math Club and SAMAPA Club	
The Psychology of the Young Leader	Guidance and Counseling Unit, OSA	
Leadership Training Seminar : YOLO-Tou Only Lead Once	Supreme Student Council	
Blood Letting	Alpha Phi Omega	
Linggo ng Wika	Samahang Panitik	
Fashion Gulay 2014 (Nutrition Month Celebration)	Food Technology Society	
Team Building: Together Everyone Achieves More	Institute Student Council-IEAT	
Business Psychology Seminar	Guidance and Counseling Unit, OSA	

Table 9. Pre-Graduation Activities

ACTIVITY	DATE/VENUE
Parents of Graduating Students Meeting	March 5, 2015 BASC
Graduating Students Meeting	March 5, 2015 BASC Gymnasium
Career Orientation Seminar (Parents, Laboratory High School)	March 9, 2015 (Cayetano Hall)
Pre-Employment Orientation Seminar	March 9, 2015 Cayetano Hall
Spiritual Enrichment (College)	March 16, 2015 Cayetano Hall
Tribute To Seniors	March 26, 2015 BASC Park

SINGKABAN FESTIVAL

The college through its Liping Tagalog Folkloric Group joined the Singkaban Festival on folkdance category and won 2nd place after defeating other folkdance groups from other schools in Bulacan. The group won Php 40,000 as cash prize.



PANDAY SINING SA TAG-ARAW

The college for the first time participated in the Panday Sining sa Tag-araw 2015 Summer Arts Workshop sponsored by the Provincial Government of Bulacan last March 31 to April 2, 2015.







NATIONAL SCUAA OLYMPICS

The college participated in the Annual National SCUAA Olympics at Cagayan State University, Tuguegarao, Cagayan last February 6-15, 2015. Our Taekwondo players on Middle Weight Division bagged 1st place while the Taekwondo athletes on Heavy Weight Division as well as our Baseball Team took home the second place respectively as shown on Table 10.

Table 10. List Winning Events in the National SCUAA

Event	Place
Taekwondo (middle weight)	1 st place
Taekwondo(heavy weight)	2 nd place
Baseball	2 nd Place

REGIONAL LARONG PINOY CHAMPIONSHIP

BASC Arnis players brought home two gold and three silver medals at the Regional Pinoy Championship for Arnis at Marquee Mall Angeles City, Pampanga last February 1, 2015.

INTER-SCHOOL REGIONAL TAEKWONDO CHAMPIONSHIP

The Taekwondo Group joined the Inter-School Regional Taekwondo Championship in Balanga, Bataan. The team won 4 gold medals, 5 silver medals and 4 bronze medals.



PHILIPPINE SPORTS COMMISSION'S BASEBALL COMMISSIONERS' CUP

BASC participated in the Philippine Sports Commission's Baseball Commissioners' Cup.



REGIONAL SCUAA OLYMPICS

Out of 13 SUCs who participated in the Regional SCUAA III last December 15-21, 2014 at Tarlac College of Agriculture, Camiling, Tarlac, BASC was ranked 7th runner-up bagging 1st places in Taekwondo-Men and Arnis Full Contact Event-Men. Table 11 presents the results.

Table 11. List of Events Participated in Regional SCUAA Olympics

Event	Place	Number of Medals
Taekwondo (M)	1 st place	2
Taekwondo (M)	2 nd place	1
Taekwondo (M)	3 rd place	1
Arnis Full Contact Event (M)	1 st place	4
Arnis Full Contact Event (M)	2 nd place	2
Arnis Full Contact Event (W)	3 rd place	2
Arnis Anyo Event (W)	2 nd place	1
Arnis Anyo Event (W)	3 rd place	1
Arnis Anyo Solo Baston (M)	3 rd place	1
Arnis Anyo Doble Baston (M)	3 rd place	1
Arnis Synchronized Doble Baston	2 nd place	1
Arnis Individual Espada y Daga (W)	2 nd place	1
Chess (M)	2 nd place	1
Baseball Team	2 nd place	1

For AY 2014-2015, a total of 1,483 students were given financial assistance or scholarship grant. This number comprises to around 38.7% of the total population in the tertiary level. Sponsoring agencies were both from government and private institutions.

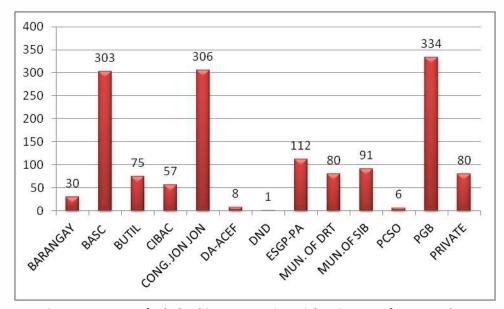


Figure 5. Sources of Scholarship Grant or Financial Assistance of BASC Students

UPDATES ON EXPANDED STUDENTS' GRANTS-IN-AID PROGRAM FOR POVERTY ALLEVIATION (ESGP-PA)

It was in FY 2014 that the Expanded Students' Grants-In-Aid Program for Poverty Alleviation (ESGP-PA) was first implemented in the College. ESGP-PA aims to contribute to the National Government's thrusts in effectively addressing poverty alleviation by increasing the number of graduates in higher education among poor households and to get these graduates employed in high-value added occupations in order to lift their families out of poverty and contribute to national development.

A total of 112 slots were given to BASC students. Student-grantees of this program are poor but deserving students giving priority to Pantawid Pamilyang Pilipino Program (4Ps) beneficiaries qualified to enrol in selected SUCs to take up priority programs of CHED and other course offerings aligned with the government key growth areas. They are provided of free tuition fee, book allowance and stipend monthly until they finish their degree. Each grantee receives P30,000 per semester. Different activities were also set in order to monitor their status. The following were the activities undertaken in the implementation of the program.

As reflected on Figure 6, it can be noted that 33% of the grantees are enrolled in the Bachelor of Science in Agriculture (BSA) program. This is being followed by 32% of them enrolled in the Bachelor of Animal Science (BAS) program. Almost 26% of the grantees are enrolled in the Bachelor of Elementary Education (BEED) program.

Meanwhile, very few are enrolled in BSED with only four grantees, BSAM with only three and one for each programs BSABEN, BSBA and BSIT.

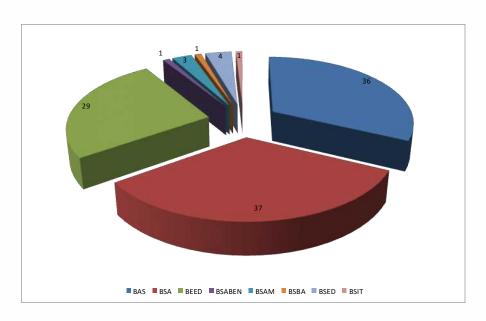


Figure 6. Degree Programs where Student-Grantees are Enrolled In



• ESGP-PA Grantees Meeting with the Parents on October 27, 2014 and December 1, 2014



• Team Building in Baguio City last December 19-20, 2014



Development Training on Massage
 Therapy and Basic Installation and
 Computer Servicing held at Guiguinto,
 Bulacan last January 29-30, 2015







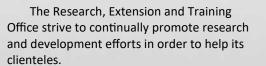


ACCOMPLISHMENTS OF

RESEARCH EXTENSION & TRAINING

The Research, Extension and Training Office strive to continually promote research and development efforts in order to help its clienteles.

-Dr. Josefina C. Mananquit



In terms of Research, a total of PhP2.588M 2014-October 2015. was generated. This includes the second tranche release amounting to PhP 1.588M for presentations. Dr. Imelda S.A. Navarro won the the Aerobic Rice RDE Project for Region III Best Poster and Best Presentor awards under while PhP1M was allocated for the study Development Category during the RD&E Water Productivity and Profitability of Climate Agency In-House Review of DA-RFO III held Resilient Rice-Based Cropping Systems in last July 30-31, 2014. Water-Scarce Agro-ecosystems of Bulacan undertaken from September 2014-August during 25th CLARRDEC Regional Symposium 2015; both projects being led by Dr. Josie A. held at the Philippine Rice Research Institute Valdez.

total of PhP4.32M was generated which Paper. includes the Department of Agriculture funded category, the paper presented by Dr. Imelda -project entitled *Region III Invasion*: *Diversified* S.A. Navarro won 2nd Best Paper. and Integrated Rice-Based Farming Systems in the Rainfed Lowlands and Upland Areas of internationally by Dr. Josefina C. Mananguit Central Luzon with a budget allocation of and Dr. Susan C. Santos during the 2014 PhP3M being undertaken from September ISSAAS International Congress and General 2014-August 2016 and a project funded by the Meeting held at Tokyo University of Philippine Rice Research Institute entitled Agriculture last November 8-10. Accelerating the Development, Adaptation and Promotion of Palayamanan Plus starting last enterprises and a total of 2,658 person trained October 2014 with a budget allocation weighted by the length of training, truly, amounting to PhP 1.32M; both projects are research and extension efforts were cascaded headed by Dr. Imelda S.A. Navarro. The to intended users particularly farmers and Philippine Council for Agriculture, Aquatic and agricultural technicians. Natural Resources Research and Development

also funded project *Productivity* the Enhancement of Selected Mango Orchards in Pulilan, Bulacan with support amounting to PhP1.5M being conducted from November

These efforts were recognized in regional

BASC also came out as one of the winners on December 4, 2014. Under Research For the Extension and Training Office, a category, Dr. Josie A. Valdez won 3rd Best Under Development/Extension

> Researches were presented

With 600 adoptors engage in profitable

The BASC 12th Agency In-House Review of Completed and On-Going Projects was held last October 20, 2014 at Rene Cayetano Hall. The program was graced by Assistant Regional Director Jennilyn Dawayan of the Department of Agriculture-Regional Field Office III. During the event, nine technical papers under Research category, six technical papers under Development category and 10 posters were evaluated. Table 12 shows the result of the evaluation.

Table 12. Result of the Evaluation

Place & Award	Title of the Technical Paper/Poster	Presentor
Research Category		
1 st Place - Best Paper	GIS-Based Land Suitability Analysis and Mapping for Aerobic Rice Cultivation in Region 3	Dr. Josie A. Valdez
2nd Place - Best Paper	Psycho-Socio-Economic Impact Assessment of Agribased Technologies in Central Luzon	Ms. Annie Rose P. Pagdanganan
3rd Place - Best Paper	Evaluation on the Effect of BASC Organic Fertilizer and Different Pest Management Strategies in Organic Corn Production under San Ildefonso, Bulacan Condition	Dr. Josefina C. Mananguit
Development Category		
1 st Place - Best Paper	Upscaling of Diversified and Integrated Rice-Based Farming System in the Rainfed Lowland and Upland Areas of Bulacan	Dr. Imelda SA. Navarro
2nd Place - Best Paper	Palayamanan in the Community: Its Contribution to Food Security and Community Development	Dr. Imelda SA. Navarro
3rd Place - Best Paper	Intensified Aerobic Rice Production in the Water-Scarce Areas of Central Luzon	Dr. Josie A. Valdez
Poster Category		
1st Place-Poster Competition	Upscaling of Diversified and Integrated Rice-Based Farming System in the Rainfed Lowland and Upland Areas of Bulacan	Dr. Imelda SA. Navarro
2nd Place-Poster Competition	GIS-Based Land Suitability Analysis and Mapping for Aerobic Rice Cultivation in Region 3	Dr. Josie A. Valdez
3rd Place-Poster Competition	On-Farm Adaptability and Acceptability Evaluation of Elite Lines in Drought-Prone Rainfed Areas of Bulacan	Dr. Josefina C. Mananguit











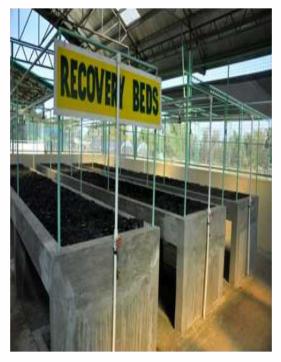


Inauguration of DENR-BASC Clonal Facility was held last September 12, 2014. DENR-ERDB Director Dr. Portia Lapitan, Atty. Gilbert Sherwin Samson, chief of staff of Congw. Marivic Sy-Alvarado and other officials of DENR in the region and provincial levels invested the event. This is located at the Institute of Agriculture where students are able to use the facility for their laboratory activities.

The construction of Clonal Nursery was made possible through an approved project from the Department of Environment and Natural Resources (DENR). The total budget was Php3,500,000 of which only Php2,000,000 was used for the construction of the facility. This is in support to DENR National Greening Program.









Dr. Josie A. Valdez presented a paper during the 25th CLARRDEC Regional Symposium held at the Philippine Rice Research Institute on December 4, 2014. His paper under Research category entitled **GIS-Based Land Suitability Analysis and Mapping for Aerobic Rice Cultivation in Region 3** won 3rd Best Paper.



Dr. Imelda S.A. Navarro also presented and won the following:

1. 2nd **Best Paper** under Development/Extension category during the 25th CLARRDEC Regional Symposium held at the Philippine Rice Research Institute on December 4, 2014. Her paper presented entitled **Upscaling of Diversified and Integrated Rice-Based Farming System in the Rainfed Lowland and Upland Areas of Bulacan.**

Best Presenter awards under Development Category during the Research and Development Agency In-House review of DA-RFO III last July 30-31, 2014 at Eurotel Hotel, Angeles City, Pampanga. Navarro presented her project entitled Upscaling of Diversified and Integrated Rice-Based Farming Systems in the Rainfed Lowlands and Upland Areas of Bulacan.





or 2014, 11 completed research projects were presented in the local, regional, national and international fora/conferences.

able 13. List of completed research projects presented in local, regional, national and international fora.

TITLE OF PAPER	PRESENTER	CONFERENCE/DATE/VENUE
International		
On-Farm Adaptability and Acceptability Evaluation of Elite Lines in Drought-Prone Rainfed Areas of Bulacan	Dr. Josefina C. Mananguit	International Society for Southeast Asian Agricultural Sciences, Inc 2014 International Congress November 8-10, 2014 Tokyo University of Agriculture, Setagaya, Tokyo, Japan
Viability of Integrated Crop Management in Small Scale Irrigation System for Rice Cropping: A European Union Project	Dr. Susan C. Santos	International Society for Southeast Asian Agricultural Sciences, Inc 2014 International Congress November 8-10, 2014 Tokyo University of Agriculture, Setagaya, Tokyo, Japan
Local		
Needs Assessment and Design Assessment of 3 Agrarian Reform Beneficiary Organizations (ARBOs) in Bubulong Malaki Vegetable Growers MPC	Rodrigo Buenaventura	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
Needs Assessment and Design Assessment of 3 Agrarian Reform Beneficiary Organizations (ARBOs) in Bulusukan Farmer's Palay and Vegetable Producers Cooperative	Rodrigo Buenaventura	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
Regional Disaster Science and Management S & T Capacity Development	Engr. Alfredo L. Taluban	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan



Local		
Multi-environment Trials(METs) of High Yielding and Inbred Rice Lines for Adaptation and Acceptability in Favorable-Shallow Rainfed Lowland Rice Sub-Ecosystem in Bulacan	Dr. Josefina C. Mananguit	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
The Effects of Methods of Seeding, Weed Management and Nutrient Management on the Grain Quality of Rice Varieties under Aerobic Rice Technology	Engr. Rhuelyn A. Ballaran	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
Psycho-Socio-Economic Impact Assessment of Agri-Based Technologies in Central Luzon	Annie Rose P. Pagdanganan	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
Growth and Yield Performance of an Aerobic Rice Cultivar (NSIC Rc 23) at Different Methods of Seeding and Varying Nutrient and Weed Management Practices	Dr. Josie A. Valdez	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
GIS-Based Land Suitability Analysis and Mapping for Aerobic Rice Cultivation in Region 3	Dr. Josie A. Valdez	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
Evaluation on the Effect of BASC Organic Fertilizer and Different Pest Management Strategies in organic Corn under San Ildefonso, Bulacan Condition	Dr. Josefina C. Mananguit	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan
On-Farm Adaptability and Acceptability Evaluation of Elite Lines in Drought-Prone Rainfed Areas of Bulacan	Dr. Josefina C. Mananguit	BASC 12 th Agency In-House Review October 20, 2014 Rene Cayetano Hall-BASC, San Ildefonso, Bulacan



With the ultimate goal of improving agricultural productivity of the farmers, research programs designed were the following: contribution in rice self-sufficiency; production of quality vegetables and fruits; intensification of research on animal and aquaculture production; social researches as benchmark of improving services delivery and watershed management.

Through these programs, research activities led to the improvement of grain quality, increase in yield, and improvement of quality vegetables using organic farming systems thereby increasing the potential income of farmers.

Following are the research projects undertaken towards the attainment of the R&D agenda.

NEEDS ASSESSMENT AND DESIGN ASSESSMENT

Through the Agrarian Reform Community Connectivity and Economic Support Services" (ARCCESS) project of the Department of Agrarian Reform (DAR), a Needs Assessment and Design Assessment (NADA) was undertaken to validate the capacities of cooperatives or Agrarian Reform Beneficiaries Organizations (ARBOs) to effectively manage the common service facilities or farm implements and machineries to be given by DAR in order to increase farmers' production and income. This was conducted from May-June 2014.

Results of the study showed that ARBOs are capable of managing the common service facilities to be given by DAR. However, trainings on transfer of technology must be undertaken to ensure the success of the business implemented by the cooperative.



IMPROVING THE LIVELIHOOD OF SWAMP AND FLOOD-PRONE RICE-BASED COMMUNITIES IN REGION III

The project aimed in increasing farmers' livelihood and income during productive seasons and even during flood season by the application of floating garden concept. Mungbean seeds as the cash/alternate crop was planted after rice cropping at flood prone areas at Calumpit during the dry season. It was funded by PhilRice amounted to P156,000. The project duration was from November 2012-October 2014.



Hybrid rice was the agreed variety produced during the dry season. Ducks were also distributed to selected farmers for the rice-duck demonstration.

The average yield per farmer during DS 2013 increased from the previous year DS 2012 from 5.0 ton/ha to 5.70 ton/ha. It was agreed upon that if a farmer would exceed the challenge of harvesting more than 9.0 ton/ha, the inputs given to him would be free. One farmer was able to harvest 9.22 ton/ha from his 1 ha farm. As he was happy with his harvest, he even paid for his inputs.

On-Station Trials of Prathista Bio-Organic Fertilizers on Eggplant Bittergourd Production in Bulacan

The project generally aimed to evaluate the growth and yield of bittergourd applied with Prathista products; determine the optimum level of applying Prathista products on bittergourd production; and evaluate the economics of applying organic fertilizer in producing bittergourd. This was funded by DA-BAR.

First established at the Palayamanan Area of BASC on March to June of 2014, the project started its second cropping last July and harvested on September of the same year. The first cropping reported a total of 34.5 kg eggplant. The project staff used Prathista products such as Wonder,

Megacal and Aishwarya as fertilizers. Bittergourd fruits were harvested from its first cropping with a total harvest of 53.5 kg from a 336 m² actual production area. The project staff gathered data in terms of number of marketable and non-marketable fruits, fruit length, etc. Data on yield and yield components were analyzed and return of investment was computed based on gathered data from the harvest.







SURVEY OF GENDER EQUALITY OF CLASSROOM INSTRUCTION IN BASC

Survey of Gender Equality in Classroom Instruction at BASC is one of the two research projects on Gender and Development of the College. The researchers completed the data gathering and data validation last January and March respectively. By April, they have submitted the terminal report to the GAD focal person of BASC.





VALIDATION AND DOCUMENTATION OF ORGANIC PRODUCTION SYSTEMS FOR RICE AND POLE SITAO-EGGPLANT IN THE PROVINCE OF BULACAN

The overall objective of the project is to validate and document the agronomic and economic performance and soil changes of organic rice and eggplant-pole sitao production systems at BASC and adjoining communities of Bulacan. It is funded by DA-BAR amounted to PhP 500,000. The project started its implementation from October 2013- September 2015.

Data gathering of yield and yield components is being undertaken from farmer-cooperators in San Ildefonso, San Rafael, Plaridel and Bustos, Bulacan

The project, which started last May 2014, was participated by five organic farmer-cooperators of pole sitao and five conventional pole sitao farmers from San Ildefonso and San Rafael, Bulacan. For the conventional rice and organic rice, 10 farmer-cooperators from San Ildefonso, San Rafael, Plaridel, and Pulilan, Bulacan partook in the project. The staff already analyzed the gathered data on the yield and number of pods from previous harvest.





IMPROVING WATER AND LAND PRODUCTIVITY THROUGH TECHNOLOGY INTEGRATION IN THE UPLANDS PROJECT

The project is focused on technology interventions in the uplands. Uplands which are characterized with poor and limited resources especially water and soil which limits food production. Soils in particular will be continuously degraded because of the presence of runoff water in areas with poor vegetation. Soil moisture might be lost faster after rainy season. In effect, productivity of available resources and benefits can be derived in a given area remains lower.

The project aims to demonstrate and integrate appropriate technologies for improved water and land productivity in the upland towards sustainable food production, gaining positive economic returns and enriching environmental impacts.

The project site located at Calumpang, San Miguel, Bulacan demonstrates appropriate agricultural and forestry technologies. Economic returns and environmental impacts of the project in relation to rural development, and conservation and utilization of resources are also assessed.



The project is funded by the Department of Agriculture-Bureau of Agricultural Research (DA-BAR) amounted to P2.6M since August 2011. At present, consolidation of data has been finished and preparation for terminal report is on-going. The remaining money of the project will be invested in buying farm inputs for the wet season of 2015.







ASSESSMENT OF PRODUCTIVITY ENHANCEMENT MEASURES ON CARABAO MANGO IN CENTRAL LUZON

The project aims to assess productivity enhancement measures on carabao mango to improve production. Specifically, it aims:

- a) To improve the productivity (fruit yield and quality) of carabao mangoes in selected SUC campuses in Region III
- b) To evaluate the effectiveness of the IPM tool that was developed to control MTB in various locations in Central Luzon;
- c) To finalize the IPM module for the control of MTB; and
 - d) To promote the IPM Package to mango growers/clientele

This project is funded by PCAARRD amounted to P500,000 from September 2012-August 2015. Since 10 experimental mango trees were subjected to Integrated Pest Management protocol for the control of mango twig borers conducted at the farm of Mr. Tony Verayo, farmer-cooperator. Ten trees in the farmer-cooperator's orchard also served as control. Similarly, mango trees in the College were also subjected to the same treatments.

A total of 80 farmers, students, agricultura technicians and faculty attended the members "Training Course Productivity Enhancement Measures on Carabao Mango in Central Luzon" at BASC Rene Cayetano Hall last July 2 and 3. The resource speaker, Mr. Ferdinand Domingo demonstrated the participants the application of insecticide during hand-on. The project management staff led by Prof. Dinah Marie C. Dayag gathered data during the



incidence of MTB and leaf hopper at the farmer-cooperator's farm at Pinaod, Bulacan and from the mango trees planted at the College. She also monitored the farmer's field located at Purok Bakbakan, Brgy. Pinaod, San Ildefonso, Bulacan.

ORGANIC AGRICULTURE (OA) VALIDATION AND DOCUMENTATION PROJECT

Continuous production of vegetables (eggplant-pole sitao) and rice is being undertaken at the BASC Palayamanan Site. Data gathering was also done for every harvest with the best bet as treatment 1, current organic practices of farmers as treatment 2, and treatment 3 for current conventional practices

A project midterm review and training workshop on statistical analysis and organic seed production was held last April 28-30 at the DAP Center, Tagaytay City. Engr. Meriam F. Sulit and project staff, Ms.





ASSESSMENT OF AND RESPONSE TO THE NEEDS OF WOMEN FACULTY AND ADMINISTRATIVE STAFF IN BASC

Assessment of and Response to the Needs of Women Faculty and Administrative Staff in BASC is one of the two research projects on Gender and Development of the College. Project staff meetings were held last January 9, 13, and 20 to discuss the initial gathered data and the implementation of the planned program. Researchers prepared for the training proposal and the targeted date for implementation is on June 2015.

AEROBIC RICE RESEARCH AND DEVELOPMENT PROJECT IN REGION III

The Department of Agriculture-Bureau of Agricultural Research released its second tranche for the project amounting to Php 1.4M on September. Collaborators from PhilRice, TCA, BPSU and CLSU held series of meetings at the RDC Conference Hall to discuss the research studies for the project. The research on 18 lines and varieties from IRRI established at the College, Tarlac, Bataan, and Nueva Ecija was tested last November 2014 to February 2015. Data were already gathered in Bataan and Tarlac. On the other hand, the project staff gathered data on the partial growth and yield in

the water management experiment installed in front of the RDC Center last November 2014. Dr. Josie Valdez led the project staff meeting with the collaborators from CLSU and BPSU last May 6 at the RDC Conference Hall regarding the Aerobic Rice RDE Project for Region III.



WATER PRODUCTIVITY AND PROFITABILITY OF CLIMATE RESILIENT RICE-BASED CROPPING SYSTEMS IN WATER-SCARCE AGRO-ECOSYSTEMS OF BULACAN

Project leader, Dr. Josie A. Valdez identified 42 farmer-cooperators with a minimum of .5 hectares per cooperator as experimental fields at Nabaong Garlang, Mataas na Parang, Pulong Tamo, Akle, and Pinaod. The staff also distributed farm inputs to the farmers. Among the three ecosystems, farmers planted vegetables and rootcrops at upland-rainfed areas, aerobic rice and vegetables at lowland rainfed areas, and aerobic rice at the tail-end portion of the irrigation system.

The project staff initially gathered data on soil moisture content and data on growth. On the other hand, the team gathered the soil nutrient using soil test kit before and after the experiment as well as the yield and yield components.



In the attainment of RET agenda, BASC extension workers actively engage in projects geared towards improving the lives of the community it serves.

REGION III INVASION: DIVERSIFIED AND INTEGRATED RICE-BASED FARMING SYSTEMS IN THE RAINFED LOWLANDS AND UPLAND AREAS OF REGION III

This project aimed to promote and demonstrate diversified and integrated rice-based farming systems directed at improving and sustaining productivity, and uplifting the socio-economic conditions of small-scale rice farm families in the rainfed lowlands and upland areas of Region III. The project staff initialized the orientation in all provinces of the region.

This is a two-year project which started September 2014 and ends August 2016 by the Department of Agriculture Regional Field Unit III. The project cost is P3M.

At present, project management staff conducted a series of project orientations with the partner SUCs and LGU at different provinces of Central Luzon. The project staff visited the identified project sites and discussed with the farmer cooperator the plan for the layout of the area for Magalang, Pampanga; Norzagaray, Bulacan; Mayantoc, Tarlac; Palauig, Zambales, Samal, Bataan; Gabaldon, Nueva Ecija; and Baler, Aurora. The staff led by Dr. Imelda Navarro also distributed plastic nets and grafted fruit trees

seedlings such as rambutan, lanzones, langka, pomelo, chico, sweet tamarind, guyabano and calamansi to farmer cooperators the region last April 13-16, 2015.



TECHNOLOGY COMMERCIALIZATION

Generally, this project aims to increase the income of farmers in non-irrigated lands through improving their farming system, giving proven technologies and delivering appropriate services.

The project had gone by almost 8 years of implementation. To date, there are 45 farmer-beneficiaries of the project who are availing financial assistance during wet and dry seasons. A total income of PhP150,537.08 was earned as of January 2015 and this was also provided to the farmers as additional amount to their existing loan and some amount were also provided to other farmers in the locality. Around 2-5 farmers are being added to the group of beneficiaries every season. The initial fund came from CHED in 2006 amounted to P600,000.

Prior to the release of roll-over financial assistance of Php 10,000 per farmer last January 27, 2015, 44 farmer cooperators who availed this assistance were trained by the Institute of Management faculty members on how to keep their farm records in order and analyze their farm costs and return of investment. Continued monitoring is being done during the project.



ACCELERATING THE DEVELOPMENT, ADAPTATION AND PROMOTION OF PALAYAMANAN PLUS

PhilRice conducted a *Mushroom Production Training* last February 3-5 at PhilRice Central Experiment Station. This was a capacity enhancement program for farmers who will engage in mushroom production. Fifteen farmers and agricultural technicians from San Rafael, Bulacan attended the training together with the project management staff from BASC. The staff also had a meeting with farmer-cooperators last February 20 and last February 24-25 was the benchmark of data gathering. The project management staff headed by PhilRice conducted a Participatory Rural Appraisal (PRA) last March 25, 2015 at Dagat-dagatan, San Rafael, Bulacan.



PRODUCTIVITY ENHANCEMENT OF SELECTED MANGO ORCHARDS IN PULILAN, BULACAN

Philippine Council for Agriculture, Aquatic, and Natural Resources Research and Development (PCAARRD), Department of Science and Technology 3 (DOST 3) and Local Government Unit of Pulilan held a meeting and workshop at Pulilan, Bulacan last December 22, 2014. The project staff constantly monitored the project at least once a week. Because of the success of the first workshop, a second batch of trainees composed of 36 mango grower and sprayer-contractors participated the Mango Production and Postharvest Handling held at Reynaldo Jacinto Mango Orchard, Inaon, Pulilan, Bulacan last February 26-27. The training was also joined by Pulilan Mayor Vicente B. Esguerra Sr., DA-ATI 3 Center Director Veronica Concepcion V. Esguerra, PCAARRD Executive Director Dr. Reynaldo V. Ebora, DOST Regional Director Dr. Victor B. Mariano, BASC personnel, DA-ATI 3 staff, PCAARRD staff, and agricultural technicians from the LGU-Pulilan.

Meanwhile, 53 farmers attended the Harvest Festival at Ramon Magsaysay Technological University (RMTU) and 10 farmer-cooperators cross-visited Rosa Farms in San Marcelino, Zambales last April 24.

Integrated training on mango processing was conducted at Inejero, Pulilan, Bulacan last May 19-21 which was attended and participated by 29 housewives of mango growers. This training was in collaboration with ITDI and PCIEERD.







PALAYAMANAN IN THE COMMUNITY (PHILRICE AND PGB)

This project generally aims to promote diversified integrated rice -based farming systems directed at improving resources-based, sustain productivity and uplift socio-economic conditions of small-scale rice farm families. It is funded by PhilRice and Provincial Government of Bulacan.

Last June 20 and 26, 2014, the project staff accomplished the collection of financial assistance (roll over scheme) from PC 7 and PC 8 farmer-cooperators. Project leader Dr. Imelda S.A. Navarro monitored and evaluated the development of demonstration farms.



PALAYAMANAN IN THE UPLAND: INTEGRATED RICE -BASED CROPPING SYSTEM IN THE UPLAND AREAS OF BULACAN

This project is funded by DA-RFO III. Like other Palamayan Project, this al aims to promote diversified integrated rice-based farming systems. Three municipalities in Bulacan are covered by this project such San Ildefonso, San Miguel and San Rafael. Several trainings were already conducted.

To date, a total of 60 farmer cooperators benefit from the roll-over scheme financial assistance amounting to P5,000 with 1% interest to help finance their farm inputs. A 100% collection is obtained.

Regular monitoring and evaluation are conducted in order to ensure that the project is implemented as planned.

Graduate students of the Master of Science in Agriculture are also tapped to this project. This is part of their community immersion activity.





TRAININGS CONDUCTED FROM JUNE 2014-MAY 2015

- Integrated Training-Workshop on Mango Processing for Mango Processors and Housewives was conducted last May 19-21 at Esguerra's Compound, Tinejero, Pulilan, Bulacan. Resource speakers were tapped from ITDI and DTI was participated by 29 active food processors of Pulilan.
- 2nd Training-Workshop on Mango Production and Postharvest Handling was attended by 53 mango growers, sprayer-contractors, agriculture technicians, officials and training personnel. It was again held at Reynaldo Jacinto Mango Orchard, Inaon, Pulilan, Bulacan last February 26-27, 2015.
- Training on Bookkeeping for 44 farmer-cooperators was held last January 20, 2015 at BASC RDC Conference Hall, San Ildefonso, Bulacan. The activity aimed to keep their farm records in order and analyze their farm costs and return of investment. Continued monitoring is being done during the project.
- In-Service Training on Coconut Vinegar Making was conducted last November 28, 2014. It was attended by 20 Faculty members and sponsored by the Institute of Agriculture held at IA Faculty Room.
- Another in-Service Training on Mixed Vegetable Processing was held last November 21, 2014. This was again attended by 20 faculty members of the
- Training on Macrosomatic Clonal Propagation, Nursery Establishment and Seed Technology was held at Rene Cayetano Hall last November 18-19, 2014. One hundred participants composed of students, faculty members and
- Twenty-three local farmer-technicians, students, and agricultural engineers
 attended the Training on Maintenance, Repair and Troubleshooting for Small
 Farm Engines conducted at RDC Conference Hall last November 3-7, 2014.
 This is in collaboration with DA-ATI 3, Super Trade MGI, and Fernandez College
- Training on Mango Production and Postharvest Handling was attended by 70 mango growers participated the last November 4-5, 2014 at Menchie Espino's Resthouse, Pulilan, Bulacan Pulilan, Bulacan.







- Additional training was conducted again by the Institute of Agriculture for its 20 faculty members. The training was on Meat Processing and held last November 6, 201420 at IA Faculty Room.
- The same training on **Meat Processing** was sponsored by the graduate students taking up Master of Science in Agriculture (MSA) major in Agricultural Extension last September 28, 2014. A total of 39 farmers and housewives attended. It was held in Siling Matanda, Pandi, Bulacan.
- Training on Integrated Pest Management (IPM) on Vegetable Cropping System and Awareness on Philippine Crop Insurance Corporation Services (PCIC) was conducted last September 21, 2014 at Maligaya, San Miguel, Bulacan where 18 farmers participated in. this was again organized by the graduate students taking up Master of Science in Agriculture major in Agricultural Extension.
- In-Service Training on Kitchen Waste Utilization as Organic Fertilizer was held last September 18, 2014. A total of 15 faculty members attended at IA Faculty Room.
- Training on Cassava Production, Post-harvest and Processing Technologies
 was again organized by MSA students last September 6, 2014. A total of 27
 farmers and housewives attended at Sapang Dayap, San Ildefonso, Bulacan.

 Training on Transforming Thesis into Article was conducted last September 4 & 17, and October 1, 2014. A total of 15 faculty members participated in. the training was held at RDC Conference Hall-BASC, San Ildefonso, Bulacan.



Training on Productivity Enhancement Measures on Carabao Mango in Central
Luzon: Module 1 was conducted last July 2-3, 2014 and participated in by a total
of 80 Mango growers, students, faculty and staff at Rene Cayetano Hall BASC, San
Ildefonso, Bulacan. The training was conducted in collaboration with Ramon
Magsaysay Technological University, Iba, Zambales.

From the covered period, the following have been generated to implement programs and projects related to Research, Development and Extension. Table 14 shows the amount received by the College.

Table 14. Funds downloaded to the College for the Conduct of Research, Development and Extension Activities.

Agency	Amount (Php)	Date Received	Purpose
Praxis Fides	17,600.00	April 24, 2015	Project in DRT-Bulacan
DOST Region 3	375,612.00	January 8, 2015	Establishing of Fruits and Vegetables Processing Center
PCAARD-DOST	1,000,500.00	January 29, 2015	Productivity Enhancement of Selected Mango Orchards in Pulilan, Bulacan (January-October 2015)
	390,905.50	November 2014	
PhilRice	40,000.00	June 20, 2014	Multi-Environment Trials (met) of High Yielding and Inbred Lines for Adaptation and Acceptability in Shallow-Favorable Rainfed Lowland Rice Sub-Ecosystem in Region III
PhilRice	20,000.00	June 20, 2014	On-Farm adaptability and Acceptability Evaluation of PhilRice-Developed Elite Lines in Drought-prone Rainfed Lowland (BYB 002-020)
DA-RFO 3	600,000.00	Sept. 3, 2014	Water productivity and Profitability of Climate Resilient Rice-based Cropping in Water-Scarce Agro- Ecosystems of Bulacan
DA-BAR	1,588,600.00	Sept. 26, 2014	2 nd Release for the project "Aerobic Rice Research and Development Project for region III"
DA-RFO III	1,500,000.00	Sept. 26, 2014	Region III Invasion Upscaling of Diversified and Integrated Rice-based Farming System in the UPLAND AREA of Central Luzon
Department of Agrarian Reform	120,000.00	June 6, 2014	ARCCESS Project-NADA (60% of approved budget)
TOTAL	5,653,217.50		



The Research, Extension and Training staff conducted a Planning Workshop last May 13-14 at GK Enchanted Farm Angat, Bulacan. Twenty-two participants including the Institute Coordinators and Program Leaders were invited in this activity to consolidate the research, extension and training activities of the College.



2nd Quarter RET Council Meeting held last April 20, 2015 at the Conference Room





A project staff meeting was also held for the Aerobic Rice RDE Project for Region III last May 6, 2015 at the RDC Conference Hall lead by Dr. Josie Valdez together with collaborators from CLSU and BPSU.



Project Consultation/Meeting with Chief Agriculturist Joel Lales led the consultation with the representatives from the Department of Agriculture-Bureau of Agricultural Research (DA-BAR) and BASC Research and Extension Directors was held last May 10, 2015. The main purpose of this table discussion was the present status of research and development activities of the College and funding opportunities from DA-BAR.

Table 15. List of Linkages in the implementation of BASC Programs and Projects

	AGENCY	
LINE AGENCIES	LGUs	University/College
Department of Agriculture-Agricultural Training Institute (DA-ATI)	Provincial Government of Bulacan	University of the Philippines-Los Banos (UPLB)
Department of Agriculture-Bureau of Agricultural Research (DA-BAR)	Angat, Bulacan	Bataan Peninsula State University
Department of Science and Technology- Philippine Council for Agriculture, Forestry and Natural Resources Research and Development (DOST- PCAARRD)	Baler, Aurora	Aurora State College of Technology
Department of Agriculture –Regional Field Unit III (DA-RFO III)	Dona Remedies Trinidad, Bulacan	Central Luzon State University
ITDI	Gabaldon, Nueva Ecija	Fernandez College of Arts and Trade
Machinery Global, Inc.	Magalang, Pampanga	Ramon Magsaysay Technological University
PCIEERD	Marilao, Bulacan	Tarlac State College of Agriculture
Philippine Rice Research Institute (PhilRice)	Mayantoc, Tarlac	
Praxis Fides Mutual Benefit Association	Norzagaray, Bulacan	
	Palauig, Zambales	
	Pandi, Bulacan	
	Pulilan, Bulacan	
	Samal, Bataan	
	San Ildefons, Bulacan	
	San Jose Del Monte, Bulacan	
	San Miguel, Bulacan	
	San Rafael, Bulacan	
	San Rafael, Bulacan	



PHILRICE

As part of its project entitled "Accelerating the Development, Adaptation and Promotion of Palayaman Plus", PhilRice signed a Memorandum of Agreement with BASC last October 3, 2014. The three-year contract amounted to Php 1,320,000 which will be used for the development of rice field system and harvest of the project beneficiaries. Farmers from San Agustin, Banca-Banca and Dagat-dagatan, San Rafael Bulacan are the beneficiaries of the project.

DENR

In collaboration with DENR-ERDB, a "Training on the Application & Utilization of Mycorrhiza Fungi in the Province of Bulacan" was held last June 24,2014 at the RDC Conference Hall. Mr. Carlos S. Arida from ERDB was invited as the resource speaker for the said training.



PhilRice

Dr. Rizal G. Corales together with other PhilRice representatives discussed continuing research projects with Dr. Josefina C. Mananguit and Dir. Dinah Marie C. Dayag RDTM Director during the visit initiated by PhilRice held last June 26,2014 at the RDTM Office.



ACCOMPLISHMENTS OF

ADMINISTRATIVE OBUSINESS FINANCE, PLANNING CA AFFAIRS

"With everyone being eager to accomplish something, all was just easy as drinking a glass of water. Your support had been very great."

-Dr. Herminio B. Giron

The Office of Administration, Finance, Planning and Business Affairs is proud to accomplish enormous tasks for School Year 2014-2015. This Office under my supervision tucked numerous significant endeavours.

We are happy to say that for the third time our College has been the first among SUCs in the country to qualify for the grant of Performance-Based Bonus (PBB) and the first ever in the Region. Realizing our physical targets was never an easy task. It involves closed monitoring and evaluation. However, with everyone being eager to accomplish something, all was just easy as drinking a glass of water. Your support had been very great.

We are as well very glad for the reappointment of our College President, Dr. Gerardo I. Mendoza. His dedication to work and commitment to BASC is once again proven as he was approved of his second term. On behalf of the entire BASC family, our congratulations to Dr. Gerardo I. Mendoza for leading BASC to the right path towards a culture of excellence.

In terms of resource generation, the College was able to generate P7.6M for its infrastructure project from partner agencies. Financial grants for the conduct of research and extension activities, scholarship, donation from private individuals and assistance from CHED to accreditation and NAFES project was also received.

Several constructions, renovations, repairs and maintenance of the College facilities were done and sourced out from the College income. Specifically, one major infra activity that is continuously undertaken is the continued construction of the Institute of Management Building. Funds from Capital Outlay (CO) of General Appropriations Act, FY 2014-2015 have been utilized for the continued construction of the College Library, construction of new Arts and Sciences Building worth P8M and Multipurpose Building worth P5M.

A total of 67 faculty and staff had also been sent to 85 different trainings, seminars, conference, fora, etc. to enrich and enhance their capacity. BASC also hosted regional meetings as part of having a solid linkage with partner-agencies.

All these and more had and will be part of the tasks that this Office would continue doing.



Table 16. Department Accomplishment on the Performance Targets 2014 as of December 31, 2014

For this year, BASC once again takes pride for having been the first to qualify for the grant of Performance-Based Bonus for 2014 in the region. The college has been a consistent first batch qualifier of the PBB grant among SUCs in the country.

Among the four delivery units of the college, the Higher Education and Services Unit ranked first with a mean of 118.71% accomplishment based on physical targets. Second was the Research, Extension and Training Unit with 117.025% rate of physical accomplishments. It was followed by the Support To Operations (STO) Unit with 107.08% physical accomplishment and General Administration and Support Services (GASS) Unit with 99.26%. A total of P 1,662,500 was released as bonus for the 126 faculty and employees who contributed for the attainment of physical targets. This is one way of showing that BASC as an institution unites for one goal and that is to achieve what is being set.

Table 10. Department Accomplishment on the Performance Targets 2014 as of December 51, 2014			
MFOS and Performance Indicators	Department FY 2014 Target	Department FY 2014 Actual Accomplishment	Accomplishment Rate
A. MAJOR FINAL OUTPUTS			
MFO1. EDUCATION SERVICES			
Performance Indicator 1. Total number of graduates	394 graduates for FY 2014	388 (98.48%) graduates out of 394 target	98.48%
Performance Indicator 2. Percentage of total graduates that are in priority courses	76% (300/394) of total graduates are in priority courses	85.31% (331 graduates that are in priority courses/388 actual graduates)	112.25%
Performance Indicator 3. Average passing percentage of licensure exams by the BASC graduates/national average percentage passing across all disciplines covered by BASC	107% passing of licensure exams by the BASC graduates/national average passing across all disciplines covered by BASC	195.29% (64.29% BASC passing percentage of licensure exams across all programs as against 32.92% national average passing percentage)	182.24%
Performance Indicator 4. Percentage of programs accredited at Level 1 & 2, respectively	Level 1 (14.28%) 2 out of 14 programs and Level 2 (35.71%) 5 out of 14 programs	14.28% (2/14 programs accredited as Level 1) 35.71% (5/14 programs as Level 2 re-accredited)	100%
Performance Indicator 5. Percentage of graduates who finished academic program according to the prescribed timeframe	63% (248/394) of graduates finished their academic program according to the prescribed timeframe	63.40% (246 of 388 graduated within the prescribed timeframe	100.6%



MFO2. RESEARCH SERVICES			
Performance Indicator 1. Number of research studies completed	4 out of 4 research studies conducted and completed within FY 2014. 23 research completed for the last three years (FY 2013, 19 + FY 2014, 4)	6 researches were conducted for FY 2014 making it 25/23 (108.7%) researches completed for the last 3 years	150%
Performance Indicator 2. Percentage of research projects completed in the last 3 years presented in local, regional, national or international fora	39% (9/23) of the researches completed in the last three years are presented in local, regional, national or international fora	60.87% (14 researches presented out of the 23 researches completed in the last 3 years in local, regional, national or international fora	156.08%
Performance Indicator 3. Percentage of research projects completed within the original project timeframe	100% (4/4) of the research projects completed within the original timeframe	100% (6 of 6 researches completed within the original timeframe)	100%
MFO3. TECHNICAL ADVISORY AN	D EXTENSION SERVICES		
Performance Indicator 1. Number of persons trained weighted by the length of training	2,658 persons trained weighted by the length of training	2,429.5 persons trained weighted by the length of training	91.4%
Percentage Indicator 2. Number of persons provided with technical advice	250 persons are provided with technical advices	253 persons were provided with technical advices	101.2%
Performance Indicator 3. Percentage of trainees who rate the training course as good or better	65% (520/800) of the trainees rate the training course as good or better	67.25% (538/800 trainees rated the training as good or better)	103.46%



SUPPORT TO OPERATIONS			
Performance Indicator 1.Number of faculty and employees oriented as regards ISO 9001-2008 QMS/GQMS	90 out of 128 faculty and employees given orientation and made aware of ISO 9001-2008 QMS/GQMS	98 faculty and employees with plantilla position given orientation and made aware of ISO 9001:2008 Quality Management System last Nov. 11, 2014 by the personnel from DOST Region 2	108.89%
Performance Indicator 2. Percentage of faculty and personnel enabled to pursue studies/training (seminars, conferences, fora, workshops, etc.)	95% (57/60) of faculty and employees attended trainings, seminars, conferences, for a, workshops, etc.	100% (60 of 60 were able to pursue studies, attend trainings, seminars, conferences, fora, workshops and the like)	105.26%

GENERAL ADMINISTRATION SERVICES	ON AND SUPPORT		
Performance Indicator 1.a. Ratio of Total Obligations to Total Releases	total obligations (110,194,268) / total releases (114,218,068)	0.97:1 ratio (total obligations = 110,914,268 : total releases 114,318,068)	97.02%
Performance Indicator 1.b. Ratio of Total disbursements (cash and non-cash excluding personnel services) to total obligations, both ratios for MOOE and CO to Total Releases	total disbursements (29,591,000) / total obligation (29,591,000)	1:1 ratio (total disbursement = 27,591,000 : total obligations27,591, 000)	100%
Performance Indicator 2. a. Submission to COA of Financial Statements for FY 2013 (per PD 1445)	100% (4/4) of the BASC Financial Statements are submitted to COA on or before due date	100% (4 of 4) financial reports of the college were submitted	100%
b. Submission to COA of Report on Ageing of Cash Advances (cut-off date, November 15, 2014)	100% submission of Report on Ageing of Cash Advances with Nov. 15, 2014 cut- off is submitted to COA on or before due date	100% (Report on Ageing of Cash Advances with Nov. 15, 2014 cut- off was submitted to the resident Auditor of the Commission on Audit last Nov. 19, 2014	100%



The total annual budgetary allocation of the College for FY 2014 showed a significant increase. As compared to last year's budget, General Appropriations Act (GAA) actual released budget for FY 2014 increased to 41.06%.

The Capital Outlay released specifically amounted to P6,994,000 was almost doubled as compared for FY 2013 which was P 3,773,00. The CO was utilized for the continued construction of the College Library.

Likewise, the actual college income allocation for this year also grew by P6,560,000 or 27.30%, an increase attributed to the increased in enrolment by almost 15%.

Table 17. Actual Allotments (Fund 101 and Fund 164) FY 2014

Program and Activities	Fund 101 (GAA)	Fund 164 (SUC Income)	TOTAL
Higher Education Services	71,361,000	19,506,000	90,867,000
Research Services	4,061,000	1,145,000	5,206,000
Technical Advisory and Extension Services	2,864,000	880,000	3,744,000
General Administration and Support Services	20, 458,000	5,765,000	26,223,000
Support to Operations	3,264,000	3,290,000	6,554,000
TOTAL	102,008,000	30,586,000	132,594,000

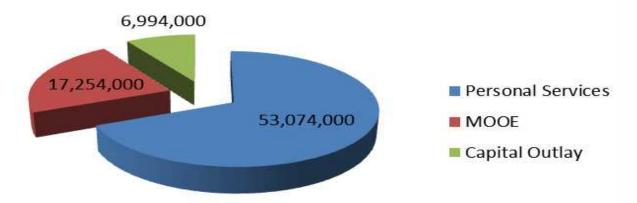


Figure 7. Allotment received by the college as per NEP



Republic of the Philippines BULACAN AGRICULTURAL STATE COLLEGE

San Ildefonso, Bulacan 3010 Telefax: (044) 762– 1427 Website: www.basc.edu.ph

STATEMENT OF MANAGEMENT'S RESPONSIBILTY FOR FINANCIAL STATEMENT

The management of <u>BULACAN AGRICULTURAL STATE COLLEGE</u> is responsible for all and representation contained in the accompanying Financial Position as of <u>December 31, 2014</u> and the related Financial Performance and Expenses and Cash Flow Statements for the year then ended. The financial statements have been prepared in conformity with generally accepted state accounting principles and reflect amounts that are based on the estimate and informed judgement of management with an appropriate consideration to materiality.

In this regard, the management maintains a system of accounting and reporting which provides for the necessary internal controls to ensure that transactions are properly authorized and record, assets are safeguarded against unauthorized use of disposition and liabilities are recognized.

MA. DOLORES G. BERSAMINA
Accountant III

GERARDO . MENDOZA, Ph. D.
President



3,779,147.49



BULACAN AGRICULTURAL STATE COLLEGE CONSOLIDATED DETAILED STATEMENT OF FINANCIAL POSITION

For the Quarter Ended December 31, 2014 Fund 101, Fund 161 and Fund 164

ASSETS

CURRENT ASSETS		
CASH		
Cash – Collecting Officer	P 87,910.81	
Petty Cash Fund	-	
Advances for Payroll	-	
Cash – National Treasury, MDS	-	
Cash in Bank – Local Currency, Current Account	16,915,971.90	
Cash in Bank – Local Currency, Time Deposit	<u> </u>	P 17,003,882.71
RECEIVABLES		
Receivable Accounts		
Accounts Receivable	4,032,078.60	
Loan Receivables - others	3,298,550.00	
Due from NGA's	-	
Receivables – Disallowances / Charges	54,475.00	
Advances to Officers and Employees	<u> </u>	
	7,385,103.60	
Less: Allowance for Doubtful Account	167,488.38	7,217,615.22
INVENTORIES		
Supplies		
Office Supplies Inventory	23,470.15	
Accountable Forms Inventory	-	
Agricultural & Marine Supplies Inventory	3,678.70	
Textbooks and Instructional Materials Inventory	834,291.95	
Other Supplies and Materials Inventory	2,917,706.69	



28,000,645.00

PROPERTY, PLANT AND EQUIPMENT **Land and Improvements** Land 16,020.13 Land Improvements 8,325,650.00 8,341,670.34 **Infrastructure Assets** Water Supply Systems 142,364.00 **Building and Other Structures** Buildings 14,009,843.20 **School Buildings** 61,976,681.12 Other Structures 41,956,123.11 117,942,647.43 **Machinery and Equipment** Machinery 330,065.20 Office Equipment 3,641,576.01 Information & Comunication Technology Equipment 11,099,914.76 2,758,822.65 Agricultural & Forestry Equipment **Communication Equipment** 1,565,734.76 Military, Police & Security Equipment 22,215.00 332,605.00 Medical Equipment Sports Equipment 435,774,50 Technical and Scientific Equipment 7,515,535.12 Other Machinery and Equipment 699,443.65 28,401,686.45 TRANSPORTATION EQUIPMENT **Motor Vehicles** 2,981,430.40 Land Improvements 26,500.00 3,007,930.40 **Furniture, Fixtures & Books** Furniture & Fixtures 3,917,803.63 **Books** 3,208,449.91 7,126,253.54



OTHER PROPERTY, PLANT AND EQUIPMENT

Other Property, Plant and Equipment 1,974,768.23 166,937,320.39

Less: Accumulated Depreciation 54,065,195.84

112,872,124.55

OTHER ASSETS

Breeding Stocks 1,092,190.00

Agricultural, Fishery & Forestry Products

Livestock Held for Consumption / Sale / Distribution 508,840.00

TOTAL ASSETS P 142,473,799.97

LIABILITIES

CURRENT LIABILITIES

Payable Accounts

Accounts Payable 120,513.33

Inter-Agency Payables

Due to BIR 807,317.72

Due to GSIS 5,646.52

Due to Pag-ibig
Due to Philhealth
Due to Other NGA's 12,168,349.52

Due to LGUs 502.63 12,981,816.39

Other Liability Accounts

Bail Bonds Payable 5,533.00

Other Payables 5,649,527.66 5,655,060.66

Deferred Credits

Other Deferred Credits 3,824,092.50

TOTAL CURRENT LIABILITIES P 22,581,482.88



EQUITY

GOVERNMENT EQUITY

Accumulated Surplus

TOTAL LIABILITIES AND EQUITY

P 119,892,317.09

P 142,473,799.97

CERTIFIED CORRECT:

NOTED BY:



GERARDO I. MENDOZA, Ph. D.
President



BULACAN AGRICULTURAL STATE COLLEGE CONSOLIDATED DETAILED STATEMENT OF FINANCIAL PERFORMANCE

For the Quarter Ended December 31, 2014 Fund 101, Fund 161 and Fund 164

INCOME

Subsidy Income

Subsidy Income from National Government P 99,721,640.92

Permits and Licenses

Registration Fee 24,542.50

Service Income

Clearance and Certification Fees 230,155.00 Fines and Penalties—Services Income 70,545.00

Other Service Income 7,579,241.85 7,879,941.85



_		Income	

School Fees	19,094,751.82		
Rent / Lease Income	805,431.45		
Interest Income	46,431.11		
Other Business Income	2,581,094.55	22,527,628.93	
Other General Income			
Income from Grants & Donations	18,729,984.87		
Other Gains	14,693.61	18,744,678.48	148,898,432.68

40,560,530.68

LESS: EXPENSES

PERSONAL SERVICES

Salaries and Wages

Salaries and Wages—Regular

Salaries and Wages—Casual / Contractual	68,292.12	40,628,822.80
Other Compensation		
Personnel Economic Relief Allowance (PERA)	2,938,315.69	
Representation Allowance (RA)	498,000.00	
Transportation Allowance (TA)	498,000.00	
Clothing / Uniform Allowance	595,000.00	
Subsistence Allowance	13,170.00	
Laundry Allowance	1,677.26	
Productivity Incentive Benefits	250,333.38	
Honoraria	1,845,372.67	
Longevity Pay	125,000.00	
Year End Bonus	3,371,393.82	
Cash Gift	618,625.00	
Other Bonuses and Allowances	1,572,500.00	12,327,387.82



Personnel Benefits Contributions

Life Retirement Insurance Premiums	4,871,867.13	
PAG-IBIG Contributions	147,800.00	
PHILHEALTH Contributions	435,250.00	
ECC Contributions	147,900.00	5,602,817.13

Other Personnel Benefits

Terminal Leave Benefits	17,193,033.57		
Other Personnel Benefits	617,000.00	17,810,033.57	76,369,061.32

MAINTENANCE AND OTHER OPERATING EXPENSES

Travelling Expenses

Travelling Expenses—Local	908,576.55	
Travelling Expenses—Foreign	392,967.80	1,301,544.35
Training and Scholarship Expenses		
Training Expenses	529,200.44	
Scholarship Grant / Expenses	5,181,824.25	5,711,024.69
Supplies and Materials Expenses		
Office Supplies Expenses	714,522.91	
Accountable Form Expenses	174,350.00	
Food Supplies Expenses	405,373.00	
Drugs & Medicines Expenses	74,838.75	
Fuel, Oil and Lubricant Expenses	770,681,33	
Agricultural & Marine Supplies Expenses	1,742,420.91	
Textbooks and Instructional Materials Expenses	59,729.00	
Other Supplies & Materials Expenses	1,073,607.57	5,015,523.47



Utility Expenses		
Water Expenses	378,454.87	
Electricity Expenses	3,262,954.82	3,641,409.69
Communication Expenses		
Postage and Courier Services	24,189.00	
Telephone Expenses	375,659.08	
Internet Subscription Expenses	248,168.10	
Cable, Satellite, Telegraph & Radio Expenses	8,290.14	656,306.32
Extraordinary & Miscellaneous Expenses		110,000.00
Auditing Services		100,470.75
Other General Services		7,621,478.07
Repairs and Maintenance		
Repairs and Maintenance—Land Improvement	480,622.22	
Repairs and Maintenance—Buildings & Other Structures	3,973,396.02	
Repairs and Maintenance—Machinery & Equipment	80,653.79	
Repairs and Maintenance—Transportation Equipment	475,811.10	
Repairs and Maintenance—Furniture & Fixtures	110,473.00	
Repairs and Maintenance—Other Property, Plant & Equipment	230,266.25	5,351,222.38
Taxes, Insurance Premiums and Other Fees		
Insurance Expenses	234,581.23	
Fidelity Bonds Premiums	74,250.00	308,831.23
Other Maintenance & Operating Expenses		
Advertising Expenses	116,457.80	
Representation Expenses	2,457,656.48	
Transportation & Delivery Expenses	485,094.27	
Membership Dues and & Contribution to Organization	336,644.00	



Subscription Expenses	64,975.00			
Donations	50,000.00			
Other Maintenance & Operating Expenses	1,518,528.64	5,029,356.19		
Bank Charges		1,094.00		
Depreciation Expenses				
Depreciation—Land Improvements	199,741.92			
Depreciation—Buildings & Other Structures	2,287,821.85			
Depreciation—Machinery & Equipment	2,021,556.06			
Depreciation—Furniture, Fixtures & Books	470,601.49			
Depreciation—Transportation Equipment	192,978.39			
Depreciation—Other Property, Plant and Equipment	168,037.61	5,340,737.32		
Bad Debts Expenses				
Impairment Loss—Loans & Receivables		10,824.63		
			40,199,823.09	116,568,884.41
			_	
EXCESS OF INCOME OVER EXPENSES				P32,329,546.27

CERTIFIED CORRECT:

NOTED BY:

MA. DOLORES G. BERSAMINA Accountant III

GERARDO I. MENDOZA, Ph. D.
President





BULACAN AGRICULTURAL STATE COLLEGE CONSOLIDATED STATEMENT OF CHANGES IN NET ASSET / EQUITY

For the Quarter Ended December 31, 2014 Fund 101, Fund 161 and Fund 164

Government Equity, January 1, 2014 P 88,184,246.84

Retained Operating Surplus

Current Operations 32,329,548.27 Loss on Sale of Disposed Assets (787,564.58)

Prior Years Adjustment 166,086.56 31,708,070.25

Accumulated Surplus, December 31, 2014 P 119,892,317.09

CERTIFIED CORRECT: NOTED BY:

MA. DOLORES G. BERSAMINA
Accountant III

President



The College has a strong resource generation arm. BASC deliberately exerts efforts to generate funds for its infrastructure projects. For the period covered, three infrastructure projects were added to existing facilities. These were sourced out from partner agencies such as Provincial Government of Bulacan through Gov. Wilhelmino Sy-Alvarado for the construction of a Two-Storey-Four-Classroom Building, a certain Partylist for the construction of Tunnel Ventilated Piggery House, and the Department of Environment and Natural Resources for the construction of Clonal Nursery in support to the National Greening Program. A total of P7,600,000 worth of infrastructure projects from three agencies.

Table 18. Infrastructure projects externally generated

Infrastructure Project	Funding Agency	Amount
Two-Storey-Four- Classroom Building	Provincial Government of Bulacan through Gov. Wilhelmino Sy- Alvarado	4,600,000
Tunnel Ventilated Piggery House	Partylist	1,000,000
Clonal Nursery	Department of Environment and Natural Resources	2,000,000
TOTAL		7,600,000

Similarly, BASC received other form of external funding aside from those being used for the infrastructure development projects. Grants for scholarship, research and extension, financial assistance and donation both from government and private entities were also solicited.

As regards fund transfer from June 2014-May 2015, 66% or P 5,653,217 of the total P 8,607,652 was for the conduct of Research and Extension activities of the College. While the 23% or P 2,004,345 was for the scholarship grant of select student from the Office of Provincial Government of Bulacan, Department of Agriculture, Overseas Workers' Welfare Administration (OWWA), and Department of Science and Technology (DOST).

On the other hand, the College received from CHED financial assistance for the accreditation of its program amounted to P 550,000 and P 250,000 in support to the implementation of National Agriculture and Fisheries Education System (NAFES) as Provincial Institute of Agriculture (PIA).

Furthermore, BASC received cash donation from two individuals amounted to P 150,000. The P 100,000 was used to support the construction of extension office at the Office of Student Affairs.

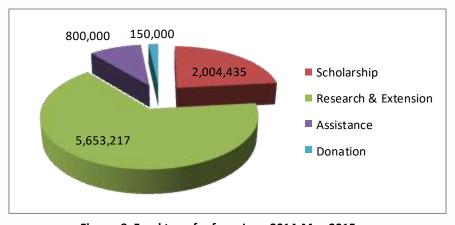


Figure 8. Fund transfer from June 2014-May 2015



BASC's sources of IGPs have three types; the agri-based projects, rental of college facilities and other sources like interest earned out of the roll-over scheme implemented by the Extension Programs and production of ID and sales from wastes materials.

For the period covered, rental of College facilities contributed 54% (P 963,182.82) of the total gross income of P 1,790,149.34. While 33% or P 589,393.38 was contributed by different agri-based projects like Table Egg Production, Vermicompost Production, TCC Food Processing, Rice Production, Palayaman Model Farm and Fruit trees production.

On the other hand, ID card production, interest earned from Technology Commercialization and Palayaman in the Upland/Community, Sales of Waste Materials and other income generated contributed 13% or P 237,573.14 to the total income.

To generate additional income, BASC has entered into a leasing contract with a private individual for the tunnel ventilated piggery house. Based from the contract, the lessee shall use the premises for at least to grow with a minimum of 200 heads per grow/year. A rental fee of P150.00 per head will be charged.

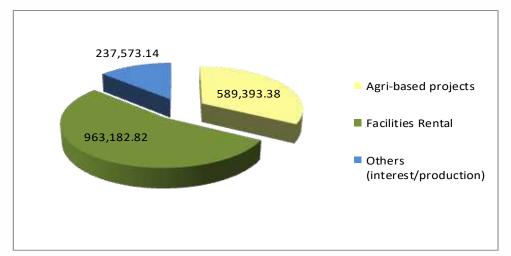


Table 19. List of Income Generating Projects of the College

PROJECT		
A. Agri-Based Projects		
Fruit trees production (mango)	Table Egg Production	
Palayaman Model Farm	TCC Food Processing	
Rice Production	Vermicompost Production	
B. Facilities Rental		
BASC Canteen/Hostel Operation	Gymnasium Rental	
Business Center Rental	Other Rental Fees	
Canteen/Kiosks	Rental of Land for Water Pumping Station	
Cayetano Hall Rental	Rental of Tunnel Ventilated Piggery	
Dormitory	Space Rental (Flying V Gas Station)	
Food Stall Rental		
C. Others (Production & Interest Earned)		
ID card production	Technology Commercialization (interest earned)	
Other Income	Sales of Waste Materials	
Palayaman in the Upland/Community (interest earned)		

Figure 9. Income Generated from Different IGP Projects of the College (June 2014-May 2015)



Various programs and projects were initiated the administration of President Gerardo I. Mendoza. These programs and projects identified in the Strategic Plan 2012-2016 were implemented. One of his agenda is for the preservation of a receptive, wholesome and modernized collegiate community: from school to community. This agendum has been the basis of the College in terms of physical improvements.

Physical improvements like construction, repair, renovation and maintenance undertaken were sourced out either through external or internal funds.

Aside from the Capital Outlay received amounted to P 6,994,000 which was used for the continued construction of

College Library, BASC received an additional Capital Outlay through CHED amounted to P 5,343,000 out of the P 2.5 billion. In the provision, this CO for SUCs shall be used exclusively for the construction of science laboratories and procurement of science laboratory equipment and other similar outlays that will enhance the learning environment in the practical application of scientific principles and conduct of laboratory experiments. The amount received was utilized for the construction of a Science Laboratory Building.

Table 20. List of Completed and On-Going Infrastructure Projects released through Capital

Infrastructure Project	Amount
FY 2014 (completed)	
Construction of Science Laboratory Building	5,343,000
Continued Construction of College Library	6,994,000
FY 2015 (on-going)	
Construction of the Arts and Sciences Building	8,000,000
Construction of the Multi-purpose Building	5,000,000

Other programs and projects under physical development were implemented out of the College income. For the period June 2014-May 2015, the College approximately spent a total of P **7,404,365.72** for the construction, repair, and maintenance of these facilities.





Table 21. List of physical improvement sourced out from the College income (June 2014-May 2015)

Physical Improvement Projects		
Establishment of Biogas, Lagoon and Drainage for Tunnel Ventilated Piggery	Study Center at the Institute of Management	
Construction of OSA Room Extension	Room for the Production of Mushroom	
Construction of Auditor's Stockroom	Repair of Ceiling Of President's Office and Accreditation Center	
Establishment of Electrical Posts and Lines at the Institute of Agriculture	Partition for Internal Audit Service Office	
Renovation of Business Stall to Men's Dorm	Executive House Garage and Balcony	
Grills of the IGS Building	Toilet and Bathroom Near Tunnel Ventilated Piggery	
Fabrication of Christmas Tree	Ground and Second Floor of IM Building	
Stockroom for the Construction Materials	Tiling of 2 nd Floor of IM Building	
Feed Room for Tunnel Ventilated Piggery	Tiling of Ground Floor of IM Building	
Tiling of Executive House	Stand for the VMGO	
Extension Laboratory Room of Food Processing	Renovation of Comfort Room at Conrado Mendoza Building	
Wall Partition for 2 nd Floor of IM Building	Insulation and Painting of Gym (Bleachers Roof)	
Road Widening and Drainage	Painting of Gym Louver	
Lecture Area for Tunnel Ventilated Piggery	Renovation of Poultry House Flooring	
Male/Female Restroom	Renovation of Roof Ventilation	
Roof Beam for IM Building	Installation of CR Accessories and Railings	
Painting, Tiling and Ceiling of Food Processing Center	Painting of IM Building	
Trusses for IM Building	Catch Basin, Drainage and Ramp-Up for IM Building	
Roofing for IM Building	Tiling of Three IT Laboratory Rooms	
Tiling of VP Office at the RDC Building	Renovation of Basketball	
Construction of Window at IM Building	Renovation of Volleyball Court	
Repair of Poultry House Roofing		



DENR- BASC CLONAL NURSERY (P2M)



TUNNEL VENTILATED PIGGERY-2 (P1M)

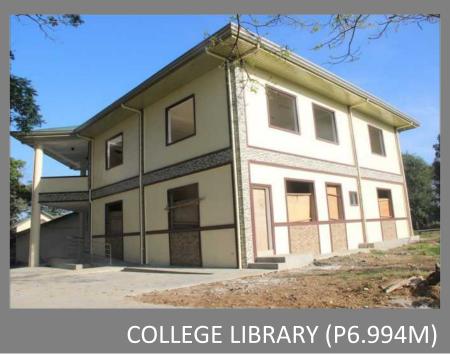




TWO-STOREY-FOUR CLASSROOM (P4.6M)







INFRASTRUCTURE PROJECTS COMPLETED
FROM THE CAPITAL OUTLAY RELEASED
(JUNE 2014-MAY 2015)



CONTINUED CONSTRUCTION OF THE INSTITUTE OF MANAGEMENT BUILDING



GAZEBO TYPE STUDENT CENTER AT THE INSTITUTE OF MANAGEMENT



OFFICE EXTENSION OF THE OFFICE OF STUDENT AFFAIRS





EXTENSION LABORATORY ROOM FOR FOOD PROCESSING CENTER



MALE AND FEMALE COMFORT ROOM

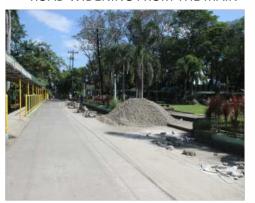


POSTS AT THE INSTITUTE OF

AGRICULTURE



ROAD WIDENING FROM THE MAIN



RENOVATION OF GARRAGE AND BALCONY OF THE EXECUTIVE HOUSE



STOCKROOM FOR THE CONSTRUCTION MATERIALS



STAND POSTS FOR VMGO





STOCKROOM AT THE OFFICE OF THE AUDITOR



CONVERSION OF BUSINESS STALLS TO MEN'S DORM



RENOVATION OF POULTRY HOUSE



LANDSCAPING OF FAÇADE OF THE SCIENCE LABORATORY BUILDING





ARTS AND SCIENCES BUILDING

The construction of the Arts and Sciences Building worth P8,000,000.00 from the Capital Outlay released for FY 2015 is already on its 20% completion. On the other hand, its budget utilization rate is already 70% (P5,610,062.00) as of May. The project was bid in the form of "by administration"

MULTI-PURPOSE BUILDING

The construction of the Multi-purpose Building amounted to P5,000,000.00 out of the Capital Outlay released for FY 2015 has been started this April and already on its 15% completion. On the other hand, its budget utilization rate is already 75% (P3,728,319.00) as of May. The project was bid in the form of "by administration"





The College has a pool of competent faculty members working diligently towards the attainment of the vision, mission, goals and objectives. BASC as a higher learning institution is mandated to provide quality tertiary education. As of first semester, AY 2014-2015, a total of 128 faculty members were in the teaching force of the College. Of which 19 were doctorate degree holders, 18 of them have units with either Ph.D. or Ed.D., 28 are Masters degree holders, 32 are having units in the Masters degree program and 31 have Baccalaureate degree as reflected on Figure 10.

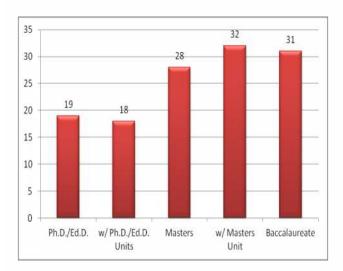


Figure 10. Faculty Profile in terms of Educational Attainment

In terms of their status of appointment Figure 11 shows that 59.37% (76) have the permanent status; almost 36% (46) are JO/Contractual; 3.9% (5) with Temporary plantilla item; and one who became a part timer/substitute during the particular period.

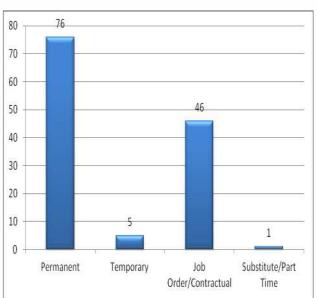


Figure 11. Faculty Profile in terms of Status by Appointment

Figure 12 speaks of the academic rank of the faculty members. It can be noted that there is one College Professor, 6 or 4.69% reached Professor Level; 24 or 18.75% are Associate Professors; 32 or 25% are Assistant Professors; while 65 or 50.78% are College Instructors with the biggest in number since Job Order/Contractual belong here.

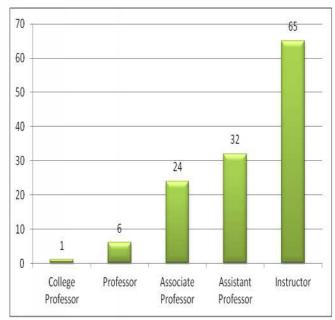


Figure 12. Faculty Profile in terms of Academic Rank

BASC supports faculty members in pursuing graduate education degree programs as part of their capability growth and development. Faculty members are encouraged to avail of scholarships from the College Personnel Development Program (CPDP) or seek external scholarship grants from other institutions like CHED, DOST or abroad. There were also faculty members who opted to shoulder their own pursuit of graduate education programs.

Faculty Members who graduated from their Graduate Education Program

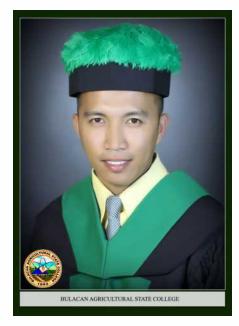


Caibigan, Regulus A.

Master of Science in Hospitality
and Tourism Management



Esguerra, Imee D.Master in Business Administration



Sarmiento, Richard F.Master of Science in Agriculture



Villena, Billy Joe C.Master of Science in Management



Table 22. Faculty Members pursuing Graduate Education Degree Programs

Name of Faculty	Degree Pursue	Scholarship Grant
Adriano, Arnel S.	Doctor of Technology	College Personnel Development Program (CPDP)
Bernardo, Myrtel S.	Masters in Engineering major in Computer Engineering	CHED Faculty Development Program
Buenaventura, Kristine C.	Master of Information Technology	Self-supporting
Cruz, Edna Mae D.	Doctor of Philosophy in Education major in Physics	CHED Faculty Development Program
Dayag, Dinah Marie C.	Doctor of Philosophy in Soil Science	Engineering, Research and Development for Technology (EDRT-DOST)
Fantilanan, Gabriel C.	Master of Arts in Education	None (Self-supporting)
Guevarra, Salvador A.	Master of Arts in Education	Self-supporting
Mempin, Ma. Danica L.	Master of Information Technology	Self-supporting
Rivera, Camille Rose V.	Master of Information Technology	Self-supporting
Roberto, Herbert Anthony V.	Master of Arts in Psychology	Self-supporting
Silverio, Ofelia V.	Doctor of Philosophy in Chemistry	Self-supporting
Silverio, Liberato B.	Doctor of Philosophy major in Environmental Science	Self-supporting
Sta Ana, Ma. Leonora C.	Doctor of Philosophy major in Educational Management	College Personnel Development Program (CPDP)
Taluban, Alfredo C.	Master in Engineering Management	Self-supporting
Tejada, Rael C.	Master of Science in Agriculture	Self-supporting
Tucit, Joselito D.	Doctor of Philosophy in Agricultural Engineering major in Farm Power and Machinery	Engineering, Research and Development for Technology (EDRT-DOST)
Villacorta, Marinel	Master of Science in Education major in Filipino	Self-supporting

As part of capacity enhancement of the BASC employees, a total of 85 trainings, conferences, seminars, workshops and meetings were already attended by 67 (52.34%) both for international, national and regional/local as reflected on Figure 13 below. Table 23 also shows the list of faculty and non-teaching personnel who were sent to different trainings, seminiras, fora, etc.

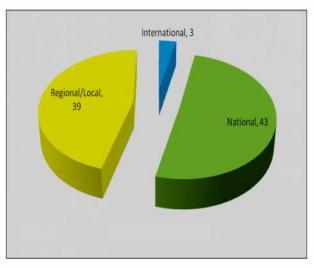


Figure 13. Number of Trainings, Conferences, Seminars, Workshops and Meetings attended by the Faculty and Staff from June 2014 – May 2015

Table 23. List of Faculty Members and Non-Teaching Staff Attended Seminars, Trainings, Etc. from June 2014 – May 2015

PARTICIPANT	SEMINAR	DATE	VENUE
Adriano, Arnel S.	PSITE Region III Conference	July 29-30, 2014	Baliuag Star Arena, Baliuag, Bulacan
Alba, Alicia B.	Orientation/Hands-on Workshop on the Updates on the GMIS Web- Based Application System for SUCs in accordance to NBC No. 549	March 18-19, 2015	Technological University of the Philippines, Ayala Boulevard, Manila
Alonzo, Ronald Reagan T.	Training on Marketing and Commercialization of Agriculture Products in Region III	March 5-6, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
	Seminar-Workshop on Outcomes Based Education Education (OBE)	October 14-16, 2014	Batangas State University
	2 nd Social Business Summit	October 2-4, 2014	GK Enchanted Farm, Angat, Bulacan
	Seminar-workshop (Filipino; Science & Edukasyon Pagpapakatao)	June 4-6, 2014	Meycauayan Colleges, Meycauayan, City
Apostol, Honorato E.	18 th Dairy Congress and Expo	April 28-30, 2015	Lima Park Hotel, Malvar, Batangas



PARTICIPANT	SEMINAR	DATE	VENUE
Arcilla, Minerva D.	Orientation/Hands-on Workshop on the Updates on the GMIS Web-Based Application System for SUCs in accordance to NBC No. 549	March 18-19, 2015	Technological University of the Philippines, Ayala Boulevard, Manila
	Training on the Use of the Agency Procurement Compliance and Performance Indicators (APCPI) System for 2012 Procurement Activities	August 27-29, 2014	Clarkfield, Pampanga
	National Training Workshop on the Impact of K to 12 on SUCs	July 8-10, 2014	Polytechnic University of the Philippines, Manila
Ballaran, Rhuelyn A.	2 nd Quarter CLARRDEC Joint RRDCC and Experts' Pool meeting	May 8, 2015	Provincial Capitol of Pampanga
	Trainers' Training on Strategic Planning for Agriculture and Fisheries Extension	May 5-6, 2015	DA-ATI Central Office at Bayview Park Hotel, Roxas Boulevard, Ermita, Manila
	25 th National Convention of Philippine Association of Research Managers	April 27-30, 2015	Limketkai Luxe Hotel, Cagayan de Oro City
	4 th Biennial Convention and Board Meeting of the Phil. Assoc. of Extension Program Implementers (PAEPI), Inc.	October 27-29, 2014	MUST, Claro M. Recto Avenue, Cagayan de Oro City

PARTICIPANT	SEMINAR	DATE	VENUE
	Joint RRDCC and Expert's Pool 3 rd Quarter Regular Meeting	September 26, 2014	Hiyas Convention Center, Malolos City, Bulacan
	Workshop on the Crafting of the 2015-2019 RIRDEAP	September 24, 2014	City Heights Hotel, San Fernando, Pampanga
Bautista, Ericka V.	Y4IT Seminar 2014	September 12,2014	SMX Convention Center, Pasay City
	PSITE Region III Conference	July 29-30, 2014	Baliuag Star Arena, Baliuag, Bulacan
Bautista, Feliciana C.	Public Orientation on CHED Memorandum order No. 1, s. 2015 "Established the Policies and Guidelines on Gender and Development for CHED and Higher Education Institution"	April 21-22, 2015	HEDC Building, UP Diliman, Quezon City
Bautista, Loreta N.	Division Training-Workshop on TLE-Agriculture for Grade 9 Teachers	August 13-14, 2014	Dr. Felipe de Jesus HS, Agnaya, Plaridel, Bulacan
	Seminar-workshop (TLE, MAPEH, Araling Panlipunan)	June 4-6, 2014	JIL Colleges, Bocaue, Bulacan
Blas, Reynante P.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija



PARTICIPANT	SEMINAR	DATE	VENUE
Blas, Reynante P.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
Bernardo, Aida D.	PSC Seminar-Workshop on Environmental Leadership	July 27-29, 2014	Batangas State University, Nasugbu Campus
Buenaventura, Rodrigo G.	2 nd Social Business Summit	October 2-4, 2014	GK Enchanted Farm, Angat, Bulacan
Caibigan, Regulus A.	2015 National Folk Dance Workshop	May 18-22, 2015	Vigan City Convention Center, City of Vigan, Ilocos Sur
	Panday Sining sa Tag-araw: Palihan sa Katutubong Sayaw (2015 Summer Art Workshop)	April 29-May 1, 2015	Guiguinto, Bulacan
Concepcion, Leonor V.	Seminar-workshop (TLE, MAPEH, Araling Panlipunan)	June 4-6, 2014	JIL Colleges, Bocaue, Bulacan
Cortez, Michelle M.	Moodle Training	April 29-30, 2015	NCC Building, CP Garcia, UP Diliman, Quezon City
	Orientation/Hands-on Workshop on the Updates on the GMIS Web-Based Application System for SUCs in accordance to NBC No. 549	March 18-19, 2015	Technological University of the Philippines, Ayala Boulevard, Manila
	PSITE Region III Conference	July 29-30, 2014	Baliuag Star Arena, Baliuag, Bulacan

PARTICIPANT	SEMINAR	DATE	VENUE
	Lean Start Up 101 Boot Camp	June 26, 2014	DOST-ICTO, Diliman, Quezon City
Cruz, Anadolia M.	2 nd Philippines Higher Education of Student Service	August 29-31, 2014	Balanghai Hotel and Convention Center, Butuan City
Cruz, Edna Mae D.	4 th Regional Assembly of SUCTEA Region 3 Chapter	January 22, 2015	Bulacan Capitol Gymnasium, Malolos City, Bulacan
	Joint Research Congress for Faculty & Students	September 17- 19, 2014	LSPU, Siniloan, Laguna
	Seminar-Workshop on Calculus-Based Physics	July 29-31, 2014	NEUST, Cabanatuan City
	Seminar-Workshop (English and Math)	June 4-6, 2014	Dr. Yanga College, Bocaue, Bulacan
Cruz, Gregorio G.	Seminar on Management Utilization and Value-Adding of Animal Wastes and Bee Product Processing Standardization and Packaging	July 17, 2014	RDMIC Bldg., Quezon City
Dayag, Dinah Marie C.	Annual Program Review and Planning Meeting of PCAARRD	September 8-9, 2014	Los Banos, Laguna
De Guzman, Josephine G.	Regional Consultation Workshop on Forest Certification	August 19-20, 2014	Hacienda Resort and Hotel, Lubao Pampanga
	Meeting/Workshop of OJT Coordinators	June 9-11, 2014	Misamis Oriental State College of Agriculture and Technology, Calveria, Misami Oriental



PARTICIPANT	SEMINAR	DATE	VENUE
De Guzman, Ma. Marita P.	RDC III FY 2016 Agency Budget Consultation	March 27, 2015	NEDA, San Fernando, Pampanga
	Forum on the 2015 National Budget and 2016 Budget Preparation	February 17, 2015	DBM, Maimpis, San Fernando, Pampanga
De Jesus, Herbert M.	4 th Regional Assembly of SUCTEA Region 3 Chapter	January 22, 2015	Bulacan Capitol Gymnasium, Malolos City, Bulacan
	Seminar-Workshop on Outcomes Based Education (OBE)	October 14-16, 2014	Batangas State University
	4 th Regular Meeting of SCUFAR III	August 29, 2014	BPSU, Balanga, Bataan
Esguerra, Imee	Training on Marketing and Commercialization of Agriculture Products in Region III	March 5-6, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija, Nueva Ecija
Espiritu, Ruperto	Regional Council of Personnel Officers' Capability Building Center	March 17-19, 2015	Sarabia Manor Hotel Convention Center, Iloilo City
Ferrer, Anthony V.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
Frias, Emiliano A.	2 nd Philippine Higher Education of Student Service Heads	August 29-31, 2014	Balanghai Hotel & Convention Center Butuan City

PARTICIPANT	SEMINAR	DATE	VENUE
Giron, Herminio B.	6 th SUCFINEX Training Workshop	May 27-29, 2015	Aziza Hotel, Puerto Princesa, Palawan
	RDC III FY 2016 Agency Budget Consultation	March 27, 2015	NEDA, San Fernando, Pampanga
	Training-Workshop on SPMS Simulation	September 23- 25, 2014	Crown Regency Beach Resort, Boracay Island, Malay, Aklan
	Update on Rapid Appraisal on Higher Education Leadership and Management Indices	August 28, 2014	CHED Auditorium, Diliman, Quezon City
	Training-seminar re: Implementing of the Revised IRR of Republic Act 9184	August 27-29, 2014	Crown Legacy Hotel, Baguio City
	Seminar-workshop on the Harmonization of University Codes/Colleges Codes	July 17-18, 2014	TCA, Camiling, Tarlac
Giron, Julieta C.	6 th SUCFINEX Training Workshop	May 27-29, 2015	Aziza Hotel, Puerto Princesa, Palawan
Gomez, Alicia SP.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
	4 th Regional Assembly of SUCTEA Region 3 Chapter	January 22, 2015	Bulacan Capitol Gymnasium, Malolos City, Bulacan
	Multi-Disciplinary Research Colloquium	September 11- 12, 2014	TSU, Tarlac City

PARTICIPANT	SEMINAR	DATE	VENUE
	Training Workshop on Senior AACCUP Accreditors	September 4-8, 2014	Punta Villa Resort, Arevalo, Iloilo City
	Seminar-workshop on the Harmonization of University Codes/Colleges Codes	July 17-18, 2014	TCA, Camiling, Tarlac
Guevarra, Jennifer I.	2 nd Quarter CLARRDEC Joint RRDCC and Experts' Pool Meeting	May 8, 2015	Provincial Capitol of Pampanga
	Trainers' Training on Strategic Planning for Agriculture and Fisheries Extension (Part 2)	May 5-6, 2015	DA-ATI Central Office at Bayview Park Hotel, Roxas Boulevard, Ermita
	Training Workshop by Development Center for Asia Africa Pacific (DCAAP)	April 20-24, 2015	Basco, Batanes
	Trainers' Training on Strategic Planning for Agriculture and Fisheries Extension (Part 1)	March 17-20, 2015	Bayview Park Hotel, Roxas Boulevard, Manila
	Training on Marketing and Commercialization of Agriculture Products in Region III	March 5-6, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija, Nueva Ecija
	2015 PASUC National Conference	February 25- 27, 2015	Century Parck Hotel, Malate, Manila
	Training Course on Agric. Mechanization and Postharvest Technologies for SUCs	August 26-28, 2014	PhilMech., Science City of Munoz, Nueva Ecija
Ignacio, Basilia C.	Second Philippines Higher Education of Student Service	August 29-31, 2014	Balanghai Hotel and Convention Center, Butuan City

PARTICIPANT	SEMINAR	DATE	VENUE
Indon, Leah V.	Information and Education Campaign Seminar	September 24, 2014	CLSU, Munoz, Nueva Ecija
Infortuno, Amelita E.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
	Accreditor's Midyear Conference on Outcomes- Based Quality Assurance	August 27-29, 2014	Great Eastern Hotel, Quezon City
	Mid-Year Discussion on National Greening Program	August 10, 2014	Hotel Kimberly, Malate, Manila
Iracta, Rhodora A.	2015 PASUC National Conference	February 25- 27, 2015	Century Park Hotel, Malate, Manila
	4 th Regular Meeting of SCUFAR III	August 29, 2014	BPSU, Balanga, Bataan
	GAD Planning and Budgeting	August 18-19, 2014	Maimpis, San Fernando, Pampanga
Jacinto, Noime B.	Multi-Disciplinary Research Colloquium	September 11- 12, 2014	TSU, Tarlac City
Manalastas, Helen G.	4 th Biennial Convention and Board Meeting of the Phil. Assoc. of Extension Program Implementers (PAEPI), Inc.	October 27-29, 2014	MUST, Claro M. Recto Avenue, Cagayan de Oro City
Mananguit, Josefina C.	2 nd Quarter CLARRDEC Joint RRDCC and Experts' Pool meeting	May 8, 2015	Provincial Capitol of Pampanga
	Regional Consultation Meeting of Stakeholders on the Organic Agriculture	March 26, 2015	San Fernando, Pampanga



PARTICIPANT	SEMINAR	DATE	VENUE
Mananguit, Josefina C.	Seminar on Lifestyle to Health: Organic Processing & Herb Utilization cum Meeting	March 9-11, 2015	Otel San Fernando, Pampanga
	Board Meeting of the Organic Agriculture Society of the Philippines (OASP) re: Preparation for the 1 st National Organic Agriculture Scientific Conference on July 2015	March 6, 2015	Benguet State University, La Trinidad, Benguet
	Regional Bamboo Congress	February 27, 2015	Pampanga State Agricultural University
	Seminar on the Crafting of the Strategic Plan (2015- 2020)	February 17, 2015	Pampanga State Agricultural University
	Rural Transformation Movement Seminars and Stakeholder's Briefing	February 5, 2015	Philippine Rice Research Institute, Maligaya, Science City of Muñoz, Nueva Ecija
	Workshop on the Crafting of the 2015-2019 RIRDEAP	September 24, 2014	City Heights Hotel, San Fernando, Pampanga
	Update on Rapid Appraisal on Higher Education Leadership and Management Indices	August 28, 2014	CHED Auditorium, Diliman, Quezon City
	Regional Consultation Workshop on Forest Certification	August 19-20, 2014	Hacienda Resort and Hotel, Lubao Pampanga
	Mid-Year Discussion on National Greening Program	August 10, 2014	Hotel Kimberly, Malate, Manila

PARTICIPANT	SEMINAR	DATE	VENUE
Mananguit, Josefina C.	Seminar-workshop on the Harmonization of University Codes/Colleges Codes	July 17-18, 2014	TCA, Camiling, Tarlac
	1 st Quarter CLARRDEC- RRDCC	February 4, 2015	Pampanga State Agricultural University
Mendoza, Gerardo I.	Attendance to the Graduation Ceremony of Agro-Studies	August 29-31, 2014	Tel Aviv, Israel
Mendoza, Maria Krisvie Abigale F.	Seminar-workshop (Filipino; Science & Edukasyon Pagpapakatao	June 4-6, 2014	Meycauayan Colleges, Meycauayan, City
Mendoza, Teresita T.	Public Orientation on CHED Memorandum order No. 1, s. 2015 "Established the Policies and Guidelines on Gender and Development for CHED and Higher Education Institution"	April 21-22, 2015	HEDC Building, UP Diliman, Quezon City
	GAD Planning and Budgeting	August 18-19, 2014	Maimpis, San Fernando, Pampanga
Navarro, Imelda SA.	Training Workshop by Development Center for Asia Africa Pacific (DCAAP)	April 20-24, 2015	Basco, Batanes
	4 th Biennial Convention and Board Meeting of the Phil. Assoc. of Extension Program Implementers (PAEPI), Inc.	October 27- 29, 2014	MUST, Claro M. Recto Avenue, Cagayan de Oro City
Nicolas, Ma. Lourdes R.	GAD Planning and Budgeting	August 18-19, 2014	Maimpis, San Fernando, Pampanga

PARTICIPANT	SEMINAR	DATE	VENUE
Pagdanganan, Annie Rose P.	6 th SUCFINEX Training Workshop	May 27-29, 2015	Aziza Hotel, Puerto Princesa, Palawan
	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
	Resource Pooling Strategy (RPS) Consultative Meeting	April 7, 2015	DOST-ICTO, Diliman, Quezon City
	RDC III FY 2016 Agency Budget Consultation	March 27, 2015	NEDA, San Fernando, Pampanga
	Orientation on the Eligibility Requirements for the Grant of Performance- Based Bonus to Presidents of SUCs	March 25, 2015	CHED Auditorium, HEDC Building, Diliman, Quezon City
	Forum on the 2015 National Budget and 2016 Budget Preparation	February 17, 2015	DBM, Maimpis, San Fernando, Pampanga
	Training-Workshop on SPMS Simulation	September 23-25, 2014	Crown Regency Beach Resort, Boracay Island, Malay, Aklan
	Capability Building Seminar on the Horizontal Typology of HEIs	September 17, 2014	PAC, Magalang Pampanga
	Training-seminar re: Implementing of the Revised IRR of Republic Act 9184	August 27- 29, 2014	Crown Legacy Hotel, Baguio City
	Seminar-workshop on the Harmonization of University Codes/Colleges Codes	July 17-18, 2014	TCA, Camiling, Tarlac

PARTICIPANT	SEMINAR	DATE	VENUE
Pagdanganan, Annie Rose P.	Finalization of Outcomes- Based Performance-Informed Budgeting (PIB)	June 26-27, 2014	CHED, Quezon City
Pasion, Remedios R.	Seminar-workshop (Filipino; Science & Edukasyon Pagpapakatao	June 4-6, 2014	Meycauayan Colleges, Meycauayan, City
Pastrana, Melchor I.	Seminar on Lifestyle to Health: Organic Processing & Herb Utilization cum Meeting	March 9-11, 2015	Otel, San Fernando, Pam- panga
	Seminar on Management Utilization and Value-Adding of Animal Wastes and Bee Product Processing Standardization and Packaging	July 17, 2014	RDMIC Bldg., Quezon City
Quizon, Alvin G.	Campus Safety and Disaster Preparedness Seminar Work- shop	April 20-21, 2015	TSU Lucinda Campus, Tarlac City
Quizon, Joselyna	4 th Regional Assembly of SUCTEA Region 3 Chapter	January 22, 2015	Bulacan Capitol Gymnasi- um, Malolos City, Bulacan
Reyno, Marie Lou R.	6 th Rizal Library International Conference	October 22- 23, 2014	Ateneo De Manila University Quezon City
	2 nd Philippines Higher Education of Student Service	August 29- 31, 2014	Balanghai Hotel and Convention Center, Butuan City
Rodriguez, Desiree A.	Executive Course in Education Management and Leadership	August 28, 2014	Executive Course in Education Management and Leadership
	Seminar for Board Secretaries	August 13, 2014	RTU, Mandaluyong City



PARTICIPANT	SEMINAR	DATE	VENUE
San Pedro, Lolito	Meeting/Workshop of OJT Coordinators	June 9-11, 2014	Misamis Oriental State College of Agriculture and Technology, Calveria, Misami Oriental
San Pedro, Priscilla V.	Seminar-Workshop on Outcomes Based Education (OBE)	October 14- 16, 2014	Batangas State University
	Joint Research Congress for Faculty & Students	September 17 -19, 2014	LSPU, Siniloan, Laguna
	Seminar-Workshop on Calculus-Based Physics	July 29-31, 2014	NEUST, Cabanatuan City
	PSC Seminar-Workshop on Environmental Leadership	July 27-29, 2014	Batangas State University, Nasugbu Campus
	National Training Workshop on the Impact of K to 12 on SUCs	July 8-10, 2014	Polytechnic University of the Philippines, Manila
	PSC International Benchmarking	July 1-5, 2014	National University, Singapore University Sains, Malaysia
	Seminar-Workshop on Environmental Leadership	June 27-29, 2014	BatSU, Nasugbu, Batangas
Santos, Arnold P.	9 th Luzon Summit of the People Management Association of the Philippines	May 28-30, 2015	Hiyas ng Bulacan Convention Center, City of Malolos, Bulacan
	National Re-Tooling and Write-shop on Culture- Based CHED General Education Core Curriculum for Filipino Subject Instructors	July 4-5, 2014	LACUP, Malolos, Bulacan

PARTICIPANT	SEMINAR	DATE	VENUE
Santos, Susan C.	Regional Seminar-Workshop on Research Upgrading & Performance Education	April 29-30, 2014	PCC, Munoz, Nueva Ecija
Silverio, Liberato B.	Colloquium on the Policies on the Conduct of Educational Tours and Field Trips	September 30, 2014	Epatha Hall, Sacop, San Fernando, Pampanga
	Capability Building Seminar on the Horizontal Typology of HEIs	September 17, 2014	PAC, Magalang Pampanga
	Accreditor's Midyear Conference on Outcomes-Based Quality Assurance	August 27-29, 2014	Great Eastern Hotel, Quezon City
Silverio, Ofelia V.	Training Workshop of AAC- CUP Accreditors on Outcomes -Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
	Seminar-Workshop on Calcu- lus-Based Physics	July 29-31, 2014	NEUST, Cabanatuan City
	Seminar-Workshop on Out- comes Based Education (OBE)	October 14- 16, 2014	Batangas State University
	Joint Research Congress for Faculty & Students	September 17 -19, 2014	LSPU, Siniloan, Laguna
	Accreditor's Midyear Conference on Outcomes-Based Quality Assurance	August 27-29, 2014	Great Eastern Hotel, Quezon City
	Seminar-Workshop on Envi- ronmental Leadership	June 27-29, 2014	BatSU, Nasugbu, Batangas
Sta Ana. Ma. Leonora C.	Training Workshop of AAC- CUP Accreditors on Outcomes -Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija

PARTICIPANT	SEMINAR	DATE	VENUE
Sta Ana. Ma. Leonora C.	Accreditor's Midyear Conference on Outcomes- Based Quality Assurance	August 27- 29, 2014	Great Eastern Hotel, Quezon City
Sulit, Meriam F.	Seminar and 7 th National Convention of the National Association of Registrars of State Universities and Colleges (NARSLUC)	February 4- 6, 2015	Princesa Garden Island Resort and Spa, Puerto Princesa City, Palawan
Taluban, Jr. Alfredo L.	Campus Safety and Disaster Preparedness Seminar Workshop	April 20-21, 2015	TSU Lucinda Campus, Tarlac City
	Geodetic Engineering Students Conference	February 9- 10, 2015	UP Diliman
	Information and Education Campaign Seminar	September 24, 2014	CLSU, Munoz, Nueva Ecija
Tolentino, Lucita A.	Skills Enhancement and Certification Training on Horticulture NC-II	May 13-15, 2014	Guyong, Sta. Maria, Bulacan
Tucit, Joselito D.	Training Workshop of AACCUP Accreditors on Outcomes-Based Quality Assurance	May 18-20, 2015	Central Luzon State University, Science City of Munoz, Nueva Ecija
Urbano, Roselle D.	4 th Regional Assembly of SUCTEA Region 3 Chapter	January 22, 2015	Bulacan Capitol Gymnasium, Malolos City, Bulacan
	Multi-Disciplinary Research Colloquium	September 11-12, 2014	TSU, Tarlac City
Valdez, Josie A.	26 th National Research Symposium	October 22- 23, 2014	DA-BAR, Quezon City
	Workshop on the Crafting of the 2015-2019 RIRDEAP	September 24, 2014	City Heights Hotel, San Fernando, Pampanga
	Training Course on Agric. Mechanization and Postharvest Technologies for SUCs	August 26- 28, 2014	PhilMech., Science City of Munoz, Nueva Ecija

PARTICIPANT	SEMINAR	DATE	VENUE
Velasquez, Joel	Regional Council of Personnel Officers' Capability Building Center	March 17-19, 2015	Sarabia Manor Hotel Convention Center, Iloilo City
Victoria, Nerilyn	Annual program review and planning meeting of the PCAARRD-DOST	September 8 -9, 2014	Los Banos, Laguna
Villacorta, GM	Seminar-Workshop on Calculus-Based Physics	July 29-31, 2014	NEUST, Cabanatuan City
Villacorte, Jr. Guilberto M.	Regional Council of Personnel Officers' Capability Building Center	March 17-19, 2015	Sarabia Manor Hotel Convention Center, Iloilo City
	Training on the Use of the Agency procurement Compliance and Performance Indicators (APCPI) System for 2012 Procurement Activities	August 27- 29, 2014	Clarkfield, Pampanga
Wagan, Roberto C.	National Re-Tooling and Write -shop on Culture-Based CHED General Education Core Curriculum for Filipino Subject Instructors	July 4-5, 2014	LACUP, Malolos, Bulacan
	National Training Workshop on the Impact of K to 12 on SUCs	July 8-10, 2014	Polytechnic University of the Philippines, Manila
	Seminar-workshop on the Harmonization of University Codes/Colleges Codes	July 17-18, 2014	TCA, Camiling, Tarlac
	Update on Rapid Appraisal on Higher Education Leadership and Management Indices	August 28, 2014	CHED Auditorium, Diliman, Quezon City



(given during the Recognition Day Program on May 9, 2015)

SPECIAL CITATION GIVEN BY THE COLLEGE

Name		
Atty. Guilbert Sherwin A. Samson	Chief of Staff, Office of Congresswoman Marivic Sy-Alvarado	
Mark Jan Lester DR. Busog	Former Student Trustee	
Department of Agriculture	Regional Field Office III, San Fernando, Pampanga	
BASC Federated Parents, Teachers and Community Association (FPTCA)		
Bulacan Agricultural State College Alumni Association (BASCAA)		

BASC FACULTY AND EMPLOYEE AWARDEES

Plaque of recognition	Award	
Dr. Imelda SA. Navarro	Distinguished Teacher of the Year	
Ms. Rosalina S. Ponce	Most Outstanding Employee	

BASC SERVICE AWARDEES

35-Year Service Award (Plaque)	25-Year Service Award (Plaque)		
Dr. Herminio B. Giron	Mr. Rufino P. Castro	Mr. Miguel P. Figueroa	
30-Year Service Award (Plaque)	Mr. Gregorio G. Cruz	Mr. Fernando L. Mendoza	
Mr. Jose L. Albeus	Mr. Nestro G. Cruz	Mr. Crisanto L. Sta Cruz	
Dr. Bernadette H. Mendoza	Mr. Ruperto M. Espiritu	Mr. Joel D. Velasquez	

BASC SERVICE AWARDEES

40 Years (Platinum Pin)	20 Years (Silver Pin)	
Mrs. Fatima Sa. Lim	Ms. Alicia B. Alba	Ms. Leonor V. Concepcion
30 Years (Gold Pin)	Mr. Joseph F. Avellanoza	Ms. Dolores P. Inosanto
Mr. Jose L. Albeus		Ms. Josefina M. Calizon
Dr. Bernadette H. Mendoza	10 Years (Bronze Pin)	
	Ms. Geraldine A. Cruz	Mr. Antonio L. Ponce, Jr.

STAKEHOLDERS MEETING ON THE RENAMING OF THE COLLEGE







Renaming the college from Bulacan Agricultural State College to Bulacan State College of Agriculture and Technology was the main agendum of the stakeholders' meeting held at Rene Cayetano Hall last November 28, 2014. The proposed renaming is hereby proposed as a response to the need for advancement.th this effort, technology-based degree and non-degree programs can be added to the courses that the College currently offers.

Based from the observation in the meeting, local leader including the Municipal Officials of the San Ildefonso and in the 3rd district of Bulacan, Barangay Chairmen in the nearby barangays, DepEd officials and faculty and BASC Alumni are in one conviction that it is high time for the College to exhibit development by way of offering more technology-based programs. The meeting was also attended by CHED representative.

9^{TH} REGIONAL MANCOM MEETING OF DEPARTMENT OF EDUCATION (DEPED)

The college hosted the 9th Regional ManCom Meeting of the Department of Education (DepEd) as part of DepEd officials' monthly meeting with SUCs being the host. This activity aims to promote and showcase what SUCs have to offer for their future students. BASC was chosen to be the host of the said meeting last October 1, 2014.



RRDCC EXPERTS 2ND QUARTER REGULAR MEETING

BASC hosted the Joint Regional Research Development Coordinating Committee (RRDCC)-Experts 2nd Quarter Regular Meeting held last July 4 at the Rene Cayetano Hall. Dr. Ruben C. Sevilleja, CLSU President and CLARRDEC Chair



GEACCUP REGIONAL MEETING

On July 23, 2014 the college also hosted the Graduate Education Association of Chartered Colleges and Universities of the Philippines (GEACCUP)-Region III Meeting held at the Rene Cayetano Hall.





BASC celebrated its 63rd Founding Anniversary last February 23-24, 2015. The two-day activity highlighted different activities for the celebration to become festive and fruitful. Hon. Mark T. Lapid was invited as the guest of honor and speaker who was ably represented by his Chief of Staff, Attorney Acedera.

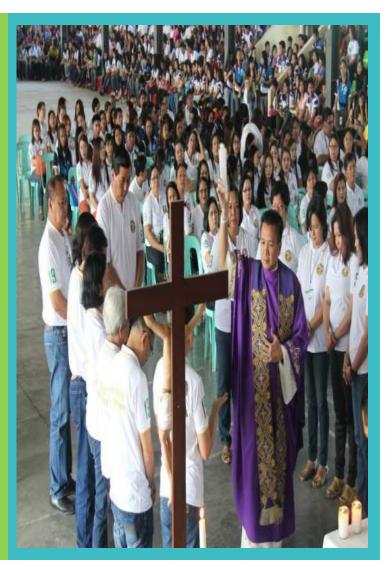
The first day of celebration started with a mass followed by the blessings of the newly constructed and completed facilities of the college such as the College Gymnasium, Oval, Extension of the Food Processing Center, Science Laboratory Center and the Institute of Engineering and Applied Technology Building

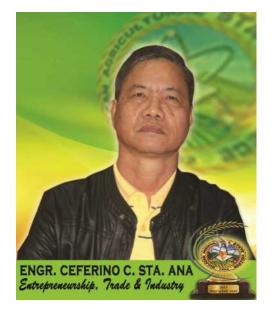


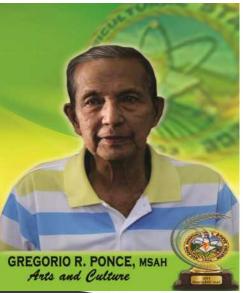


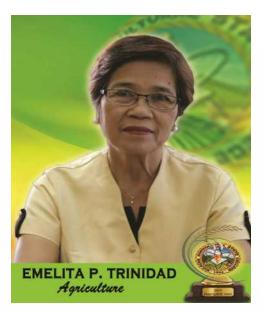
The second day of the celebration was a demonstrative mass. A total of 15 groups participated in. Each group prepared and showcased their talents through a 10-minute performance.

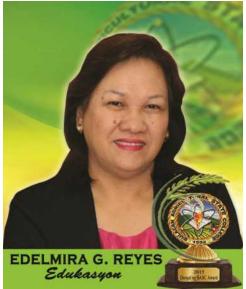
In the afternoon was the awarding of the 2015 Dangal ng BASC. Six individuals who made significant contributions to the college were recognized. The awardees were Hon. Luisito S. Verayo in Public Service, Mrs. Edelmira Reyes in Education, Engr. Ceferino C. Sta. Ana in Entrepreneurship, Trade and Industry, Mrs. Emelita P. Trinidad in Agriculture, Mr. Gregorio R. Ponce in Arts and Culture and Mr. Mario G. Lipana who received Special Citation.



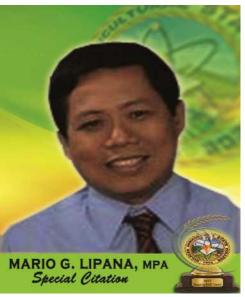














IN-SERVICE TRAINING AND SEMINARS

The college conducted an in-service Seminar-Workshop on Outcome-based Education participated by institute faculty members last January 2015.

Another seminar for the faculty was held last April 23, 2015 at the Cayetano Hall. The seminar entitled, "Women's Rights" was made possible through the coordination of Human Resource Office and Gender and Development Office. Director Emily Reyes of CSC Provincial Field Office Malolos City was the speaker for the whole day event.

Training on Mixed Vegetable Processing was conducted last November 21, 2014 with 20 faculty members of the Institute of Agriculture.





Training on Meat Processing was conducted last November 6, 2014 with 20 faculty members of the Institute of Agriculture.

Training on Coconut Vinegar

Making was conducted last

November 28, 2014 with 20

faculty members of the Institute of

Agriculture.



PARTICIPATION IN THE REGIONAL SCUFAR

BASC through the faculty and employees association joined the regional SCUFAR last October 20-22, 2014.

CONDUCT OF LOCAL SCUFAR

The college through the BNASCFEA conducted its annual Local SCUFAR last September 10, 2014. This activity was done for the faculty and staff to temporarily break away with their work and at the same time this is also the time to determine the players/athletes who will compete to the annual State Universities and Colleges Faculty Association in Region III (SCUFAR III) Olympics.





TEAM BUILDING ACTIVITY

To close the month of April the annual faculty team building activity was held last April 25, 2015 at Alfredo's Resort and Hotel, San Fernando city, Pampanga.



REAPPOINTMENT OF DR. GERARDO I. MENDOZA AS COLLEGE PRESIDENT

Six-months before his term ends, Dr. Gerardo I. Mendoza signified his interest to apply for reappointment to the BASC-Board of Trustees last 20 June 2014. As it was accepted by the Board, a special meeting was conducted approving the creation of an evaluation committee for the purpose. The committee was endorsed by Commissioner of CHED and BASC-BOT Chairperson, Hon. Ruperto S. Sangalang to Hon. Patricia B. Licuanan, Chairperson of CHED and was approved assigning Dr. Velasco as Chair. The composition of the committee is as follows:

Cl.: CIL E I II	2 1 1 2 1 1 1	
Chairperson of the Evaluation	Dr. Luis Rey I. Velasco	
Committee	Former Chancellor of the University of the	
	Philippines-Los Baños	
CHED Representative	Dr.Caridad O. Abuan	
	Director, CHED Regional Office (CHEDRO) III	
PASUC Representative	Dr.Honorio M. Soriano, Jr.	
	Chairperson, PASUC Region III	
Academic Community Representa-	Ms.Rebecca C. Garcia	
tive	Vice President, BASC Supreme Student Council	
Private Sector Representative	Dr.Virgilio R. Villacorte	
	Founding Director, Pasay City Chamber of	
	Commerce & Industry; Member, Metro Manila	
	Chambers of Commerce & Industry and Philippine	
	Chamber of Commerce & Industry; and Honorary	
	Member, United States Chamber of Commerce,	
	Canadian Chamber of Commerce, European	
	Economic Chamber of Trade, Commerce &	
	Industry, Australasian Chamber of Commerce &	
	Industry, and New Zealand Chambers of Commerce	
	& Industry, Inc.	
	· ·	



Several meeting were held before the Board has to come up with the final decision. The first meeting of the committee took in December 19, 2014. Here, it was agreed that Dr. Mendoza shall be evaluated (1) against his agenda; and (2) as an academic leader, institution builder and resource mobilizer. Several documents were asked to prepare. The committee also agreed to conduct the second meeting at the College.





In the second meeting, Dr. Mendoza was also evaluated in the areas under instruction, research, extension, networking/linkages/partnership, production, administration, financial management, attainment of VMGO and X-Factor. College Officials, faculty, students and stakeholders were met and interviewed in the third committee meeting. And visitation to satellite campus (BASC-DRT) and ocular inspection at the Institute of Agriculture were conducted. An exit interview of the Committee with Dr. Mendoza was also done.

After a thorough evaluation, a report of the committee was presented to the Board by Dr. Luis Rey I. Velasco. Afterwards, the members of the BASC-BOT voted on whether Dr. Mendoza should be reappointed or not and the result was unanimously in favour of his reappointment.

The Board then passed BASC-BOT Resolution 15-1016 reappointing Dr. Gerardo I. Mendoza as President of BASC effective 1 February 2015 until 31 January 2019. He was then sworn into his second term of Office by the Hon. Ruperto S. Sangalang thru an oath-taking ceremony.







BOARD OF TRUSTEES



Hon. Ruperto S. Sangalang Commissioner, CHED & Chair, BASC BOT



Hon. Gerardo I. Mendoza President, BASC & Vice Chair, BASC BOT



Hon. Pia S. Cayetano Chairman, Senate Committee on Education, Culture & Arts & Member, BASC BOT



Hon. Roman T. Romulo Chairman, House Committee on Higher & Technical Education & Member, BASC BOT



Hon. Severino C. Santos Regional Director, NEDA 3 & Member, BASC BOT



Hon. Andrew B. Villacorta Regional Director, DA-RFO 3 & Member, BASC BOT



Hon. Conrado J. Oliveros Prominent Citizen & Member, BASC BOT



Hon. Pacifico B. Aniag Prominent Citizen & Member, BASC BOT



Hon. Edgardo V. Galvez President, BASC Alumni Assoç'n. & Member, BASC BOT



Hon. Rhodora A. Iracta
President, BASC Faculty &
Employees
Association &
Member, BASC BOT



Hon. Caridad O. Abuan Regional Director, CHEDRO 3 & Resource Person, BASC BOT



Hon. Victor B. Mariano
Regional Director, DOST 3 &
Resource Person, BASC BOT



Hon. Rogelio S. Valienta Jr.
President, Supreme
Student Council &
Member, BASC BOT



Ms. Desiree A. Rodriguez Secretary, BASC BOT



Dr. Gerardo I. Mendoza College President/ Presiding Chair



Dr. Roberto C. WaganVP for Academic,
Cultural & Sports Affairs



Dr. Herminio B. GironVP for Administration, Finance
& Business Affairs



Dr. Josefina C. Mananguit
VP Research, Extension
& Training



Engr. Liberato B. SilverioDirector for Instruction



Dr. Anadolia M. CruzDirector for Student Affairs



Ms. Annie Rose P. Pagdanganan
Director for Planning



Mrs. Minerva D. Arcilla
Director for Administrative



Engr. Rhuelyn A. Ballaran Director for Research



Mrs. Jennifer I. Guevarra
Director for Extension



Dr. Ma. Leonora C. Sta. AnaDirector for Sports Affairs



Mr. Rodrigo G. Buenaventura
Director for College
Auxiliary & Business Affairs

ADMINISTRATIVE COUNCIL



Dr. Susan C. SantosDean of the Institute



Dr. Priscilla V. San Pedro
Dean of the Institute
of Education, Arts
& Sciences



Dr. Melchor I. PastranaDean of the Institute
of Agriculture



Engr. Alvin G. Quizon
Dean of the Institute
of Engineering & Applied
Technology



Mr. Cesar T. Villanueva
Dean of the Institute
of Management



Mrs. Priscilla De Guzman
Principal of the
Laboratory High School



Dr. Lolito B. San PedroPresidential Assistant on
Alumni & Community



Dr. Josephine G. De GuzmanPresidential Assistant on
External Affairs, Resource
Generation and Cooperation



Engr. Anthony C. Ortega Director-DRT Campus



Engr. Meriam F. Sulit College Registrar



Mrs. Rhodora A. Iracta President, BASCFEA



Mr. Emiliano Frias Head of the Security



Mr. Rogelio S. Valienta Jr. SSC President



Mr. Roldan S. Minga EIC, The Soil Tiller



Mr. Geraldine A. Cruz
Council Secretary

CURRICULAR OFFERINGS

MAIN CAMPUS GRADUATE COURSES

- Doctor of Philosophy in Development Education
- Master of Science in Agriculture, Major in:

Animal Science

Horticulture

Agricultural Extension

• Master of Arts in Education, Major in:

Mathematics

Science

Educational Management

UNDERGRADUATE PROGRAMS

• Bachelor of Secondary Education, Major in:

Biological Sciences

Physical Sciences

English

- Bachelor of Elementary Education
- Bachelor of Science in Geodetic Engineering
- Bachelor of Science in Agricultural and Biosystems Engineering
- Bachelor of Science in Food Technology
- Bachelor of Science in Information Technology
- Bachelor of Science in Business Administration
- Bachelor of Science in Agribusiness Management
- Bachelor of Science in Hospitality Management
- Bachelor of Science in Agriculture, Major in:

Horticulture

Agronomy

- Bachelor of Animal Science
- Associate in Computer Technology
- Secondary Education Program

DRT CAMPUS

Undergraduate Programs

- Bachelor in Elementary Education
- Bachelor of Science in Agroforestry

BALAGTAS CAMPUS

Undergraduate Programs

• Bachelor of Science in Agriculture

AWIT NG BASC

Titik: Dr. Jose M. Ignacio Musika: Dr. Agusto Miranda

Т

Pambansang Dalubhasaang Pansakahan Hiyas na su,ilay sa dibdib ng Bulacan Kaakbay ang karunungan sa kaunlaran Mithii'y malinang malikhaing isipan

П

Baya'y inasam ang iyong kandili Bagong kaalaman sa kabataa'y hasik Murang diwa'y nilinang sa baying iwi Kabunduka't kaparangan tanging saksi

KORO:

Sintang Dalubhasaan sa iyong paanan Handog yaring puso, diwa't kalooban Gawad mong biyaya, ito'y aming iingatan Nang 'yong pamana'y tamasahin habang buhay

(Ulitin ang koro)

