### **Program Profile**

A. Title of Program / Sub-Program: HIGHER EDUCATION PROGRAM

B. Organizational Outcome which the program addresses: Relevant and quality tertiary education ensured to achieve inclusive growth and access of deserving but poor students to quality tertiary education increased.

C. Program Objective Statement: To provide quality tertiary education to poor but deserving students

D. Program Description, narrative of the program strategy, monitoring and evaluation arrangements/plan, and risk managements strategies:

As a State College mandated to offer affordable and excellent higher education programs, BASC strives hard to implement activities in relation to the achievement of its goal. To implement the output and outcome indicators of Higher Education Program, dissemination to the concerned offices shall be done through the Performance Management Team (PMT) Committee and the Planning and Development Office. To monitor the update, each concerned office shall be asked to report the accomplishment based from these targets in order to measure their status. It shall be presented during the Administrative Council meeting and during the Board of Trustees meeting. Accomplishments shall also be determined/monitored through submission of BAR 1 per quarter to DBM. Regular monitoring of these targets shall be done in order to avoid any untoward incident in the future.

#### E. Output Indicators (at most 3)

- 1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority program
- 2. Percentage of undergraduate programs with accreditation

## F. Outcome Indicators (at most 3)

- 1. Percentage of first-time licensure exam-takers that pass the licensure exams
- 2. Percentage of graduates (2 years prior) that are employed

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#### **Program Profile**

A. Title of Program / Sub-Program: RESEARCH PROGRAM

B. Organizational Outcome which the program addresses: Higher education research improved to promote economic productivity and innovation.

C. Program Objective Statement: To facilitate educational needs of the College and of the service community through conduct of research and development projects

D. Program Description, narrative of the program strategy, monitoring and evaluation arrangements/plan, and risk managements strategies:

BASC's mission as a State College is to excel in agriculture and other allied diciplines and be established as a major contributor to the progress of the global community. It is in this context that BASC strives hard to implement activities in relation to the achievement of these goals. To implement the output and outcome indicators of Research Program, dissemination to the concerned offices shall be done through the Performance Management Team (PMT) Committee and the Planning and Development Office. To monitor the update, each concerned office shall be asked to report the accomplishment based from these targets in order to measure their current performance. It shall be presented during the Administrative Council meeting and during the Board of Trustees meeting. Accomplishments shall also be determined/monitored through submission of BAR 1 every quarter to DBM. Regular monitoring of these targets shall be done in order to avoid any untoward incident in the future.

#### E. Output Indicators (at most 3)

- 1. Number of research outputs completed within the year
- 2. Percentage of research outputs presented in national, regional, and international forums within the year

## F. Outcome Indicators (at most 3)

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries

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#### **Program Profile**

A. Title of Program / Sub-Program: TECHNICAL ADVISORY EXTENSION PROGRAM

B. Organizational Outcome which the program addresses: Community engagement increased

C. Program Objective Statement: To disseminate programs, projects and activities to the service community as a result of the researches conducted by the College

D. Program Description, narrative of the program strategy, monitoring and evaluation arrangements/plan, and risk managements strategies:

BASC's mission as a State College is to excel in agriculture and other allied diciplines and be established as a major contributor to the progress of the global community. It is in this context that BASC strives hard to implement activities in relation to the achievement of these goals. To implement the output and outcome indicators of Technical Advisory Extension Program, dissemination to the concerned offices shall be done through the Performance Management Team (PMT) Committee and the Planning and Development Office. To monitor the update, each concerned office shall be asked to report the accomplishment based from these targets in order to measure their performance. It shall be presented during the Administrative Council meeting and during the Board of Trustees meeting. Accomplishments shall also be determined/monitored through submission of BAR 1 every quarter to DBM. Regular monitoring of these targets shall be done in order to avoid any untoward incident in the future.

#### E. Output Indicators (at most 3)

- 1. Number of trainees weighted by the length of training
- 2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs
- 3. Percentage of beneficiaries who rate the training course/s and advisory services as satisfactory or higher in terms of qaulity and relevance

### F. Outcome Indicators (at most 3)

1. Number of active partnerships with LGUs, Industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities

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# **Matrix of Indicator Definitions**

# Department/Agency: BULACAN AGRICULTURAL STATE COLLEGE

Program/Subprogram	Output/Outcome Indicators	Definition	Means of Verfication	Monitoring Mechanism
HIGHER EDUCATION PROGRAM	Output Indicators			
	Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority program	Number of undergraduate student population enrolled in CHED-identified and RDC-identified priority program (1st semester) as against total number of undergraduate enrolled in the insitution (1st	Number of enrolled undergraduate CHED-RDC identified (first sem) / Total number of enrolled undegraduate x 100	List of enrolled students will be obtained from the Office of the College Registrar for 1st semester only
	1935 1935 IDDEF	semester) x 100	Official list of undergrdaute student population enrolled in CHED/RDC identified program for 1st semester only	Status will be reported by the Office of the Vice President for Academic, Cultural and Sports Affairs during the Administrative Council meeting once data become available. The Performance Management Team (PMT) of the College shall monitor the update regarding this indicator. Accomplishment report regarding this matter shall be to the Board of Trustees during its quarterly meeting.
	2. Percentage of undergraduate programs with accreditation	Number of undergraduate programs of the College with accreditation as against total number of accreditable undergraduate programs of the College x 100	Certification of programs with accreditation from AACCUP	Certification shall be taken from AACCUP at the end of the year. To achieve the target per year, early request for the schedule of accredition from AACCUP shall be done. It will be monitored by the Performance Management Team (PMT).
	Outcome Indicators	1936	1930 1930	
	Percentage of first-time licensure exam-takers that pass the licensure exams	Number of first time takers as against total number of takers across all BASC programs with licensure examination x 100	Certification of the result of board examination from PRC as to the list of takers and passers of BASC	Certification shall be obtained from PRC right after the release of the result of board examination

	1916 1916 1916 1916 1916 1916 1916 1916	19.30 (DOE)	1930 1930 1930 1930 1930 1930 1930 1930	Status will be reported by the Office of the Vice President of Academic, Cultural and Sports Affairs during the Administrative Council meeting once data become available. It will be monitored by the Performance Management Team (PMT) of the College. Accomplishment report regarding this matter shall be to the Board of Trustees during its quarterly meeting.
	2. Percentage of graduates (2 years prior) that are employed	Number of graduates (2 years prior) that are employed as against total number of graduate (2 years prior) x 100	Tracer study which will be conducted by each institute or s the Office of Student Affairs	Result of the tracer study conducted shall be reported. Likewise, status will be reported by the Office Office of the Vice President for ACSA during the Administrative Council meeting once data become available. Updates will be monitored by the Performance Management Team (PMT) of the College. Accomplishment report regarding this matter shall be to the Board of Trustees during its quarterly meeting.
RESEARCH PROGRAM	Output Indicators	4/4 * * * * * * * * * * * * * * * * * *	A A A A A A A A A A A A A A A A A A A	
	Number of research outputs completed within the year	List of completed research outputs for the current year	the year and abstract of all researches completed from the Office of the Research Director. Likewise, accomplishment report	Status will be monitored by the Office of the Vice President for Research, Development and Extension; and the Office of the Director for Research. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.

	2. Percentage of research outputs presented in national, regional, and international forums within the year	Number of research output presented to national, regional, and international forums within the year as against total number of reach output completed within the year x 100	The Office of the Director for Research shall issue a certification of research outputs presented in national, regional, and international forums and letter of approval of paper presentation and certificate of recognition /appreciation of the presenter. Likewise, accomplishment report per quarter shall also become the basis in determining this indicator.	Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and the Office of the Director for Research. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.
	Outcome Indicators			
		three years utilized by the	Certification of a rsearch output/s utilized by the industry or by other beneficiaries from the Office of the Research Director	Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and the Office of the Director for Research. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.
TECHNICAL ADVISORY EXTENSION	Output Indicators			
PROGRAM	Number of trainees weighted by the length of training	List of trainees per training and the number of days the training was conducted	Certification of trainees per training /seminar activity from the Office of the Director for Extension and Office of the Vice President for Research, Development and Extension.  Also, it shall be determined from the accomplishment report of the concerned office.	Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and Office of the Director for Extension. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.

organized and supported consistent with the SUC's mandated and priority programs		programs supported with	Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and the Office of the Director for Extension. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.
the training course/s and advisory services as satisfactory or higher in terms of quality and relevance	Number of beneficiaries who rate the training course/s and advisory services as satisfactory or higher in terms of quality and relevance as against the total number of beneficiaries asked to rate x 100	Result of the evaluation conducted	Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and Office of the Director for Extension. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarter meeting of the Board of Trustees.
Outcome Indicators		10 10	1930
Number of active partnerships with LGUs, Industries, NGOs, NGAs, SMEs, and other stakeholders as a result of	List of active partnerships with LGUs, Industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities		Status will be monitored by the Performance Management Team (PMT) through the Office of the Vice President for Research, Development and Extension; and Office of the Director for Extension. Updates regarding this matter shall be reported during the monthly Administrative Council meeting and during the quarterly meeting of the Board of Trustees.

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# MATRIX OF INDICATOR DEFINITIONS

# Department/Agency: STATE UNIVERSITIES AND COLLEGES

Program/Subprogram	Output/Outcome Indicators	Definition	Means of Verification	Monitoring Mechanism
HIGHER EDUCATION PROGRAM	Output Indicator 1: Percentage of undergraduate students enrolled in CHED-identified and RDC-identified priority programs	This refers to the number of students enrolled in CHED-identified and RDC-identified priority programs (First Sem AY 2018-19), considering the effect of K-12 transition out of the total undergraduate enrollment (First Sem AY 2018-19).	Enrolment report	Submission of enrolment report 45 days after the start of the semester/term to CHED Regional Office.
HIGHER EDUCATION PROGRAM	Output Indicator 2: Percentage of undergraduate programs with accreditation	This refers to the number of accredited undergraduate programs valid as of Dec. 31, 2018 out of the total number of accreditable undergraduate programs as of Dec. 31, 2018.	Accreditation certificates	Submission of accreditation certificates and duly certified list of program offerings with or without accreditation and the reason of non-accreditation.
HIGHER EDUCATION PROGRAM	Outcome Indicator 1: Percentage of first-time licensure exam takers that pass the licensure exams	This refers to the total number of passers among the first-time takers in all board programs for FY 2018 out of the total number of first-time licensure exam takers in all board programs for FY 2018	PRC / MARINA licensure examination results	Submission of detailed PRC / MARINA licensure examination results disaggregating the first-time takers

			1930	and repeaters.
HIGHER EDUCATION PROGRAM	Outcome Indicator 2: Percentage of graduates (2 years prior) that are employed	This refers to the number of graduates employed as of FY 2018 out of the graduates in FY 2016 (i.e. Graduates of March, Summer and October 2016) as a percentage of the total number of graduates in all programs in FY 2016 (i.e. Graduates of March, Summer and October 2016)	Graduate tracer study	Submission of a copy of the graduate tracer study.
ADVANCED EDUCATION PROGRAM	Output Indicator 1: For State Universities: Percentage of graduate students enrolled in research degree programs	This refers to the number of graduate students enrolled in research degree programs (first semester of AY 2016-17) as a percentage of the number of graduate students enrolled in all graduate programs (First Sem of AY 2016-17).	Enrolment Report	Submission of enrolment report 45 days after the start of the semester/term to CHED Regional Office.
	For State Colleges and Professional Institute: Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs	This refers to the number of graduate students enrolled in CHED-identified or RDC identified priority graduate	Enrolment Report	Submission of enrolment report 45 days after the start of the

	1910	19 19	programs (first semester of AY 2016-17) as a percentage of the number graduate students enrolled in all graduate programs (First Sem of AY 2016-17).	19 19 19 19 19 19 19 19 19 19 19 19 19 1	semester/term to CHED Regional Office.
ADVANCED EDUCATION PROGRAM	7933	Output Indicator 2: Percentage of accredited graduate programs	This is the number of accredited graduate programs valid as of Dec. 31, 2016 as a percentage of the total number of accreditable graduate programs valid as of Dec. 31, 2016.	Accreditation certificates	Submission of accreditation certificates and duly certified list of program offerings with or without accreditation and the reason of non-accreditation.
ADVANCED EDUCATION PROGRAM	1930	Outcome Indicator: Percentage of graduate school faculty engaged in research work applied in any of the following: a) pursuing advanced research degree programs (Ph.D.) or b) actively pursuing with the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or c) producing technologies for commercialization or livelihood improvement or d) whose research work resulted in an extension program	This is the number of graduate school faculty with plantilla positions engaged in research work (as enumerated in the indicator) as of December 31, 2018 as a percentage of the total number of graduate school faculty with plantilla positions as of December 31, 2018.  Graduate school faculty refers to faculty with academic plantilla position teaching in the graduate school (full time or part time)	Personnel Services Index of Plantilla of Positions (PSIPOP), proof of the qualification of faculty to be considered in this indicator.	Submission of updated PSIPOP and work output or academic standing of each faculty with plantilla position.

	1930	completed in FY 2016, 2017 and 2018 as a percentage of the sum of actual research outputs completed in FY 2016, 2017, 2018.	10 10	
RESEARCH PROGRAM	Output Indicator 2: For State Universities: Percentage of research outputs published in internationally-refereed or CHED recognized journal within the year	This refers to the number of research outputs presented in FY 2018 from research outputs completed in FY 2016, 2017, 2018 as a percentage of the sum of actual research outputs completed in FY 2016, 2017, 2018.	Proof of the quality of the research output as described / defined.	Submission of a tabulated report on research outputs.  (The Research Division of CHED will be requested to draft an official Form for research data.)
	For State Colleges and Professional Institute: Percentage of research outputs presented in national, regional, and international forums within the year	This refers to the number of research outputs presented in FY 2018 from research outputs completed in FY 2016, 2017, 2018 over the sum of actual research outputs completed in FY 2016, 2017, 2018.	Proof of the quality of the research output as described / defined.	Submission of a tabulated report on research outputs.  (The Research Division of CHED will be requested to draft an official Form for research data.)
RESEARCH PROGRAM	Outcome Indicator: Number of research outputs in the last three years utilized by the	This is the sum of research outputs utilized by industry or by	Proof that the research output	Submission of a report on

	industry or by other beneficiaries	other beneficiaries in FY 2016, 2017 and 2018. "Utilized by industry or other beneficiaries" refers to the adopters (partners/communities of a specific technology.	was utilized by identified stakeholders / beneficiaries.	utilization of research outputs.  (The Research Division of CHED will be requested to draft an official Form for research data.)
			<b>院</b> 。這是自動的最近時期的	
PROGRAM	Output Indicator 1: Number of trainees weighted by the length of training	This refers to the institution's target on the number of trainees trained following a system of having weights corresponding to the length or duration of training.  The Trainees is defined as participants of the training under an extension program/activity duly approved by the SUC governing board.	Extension activity reports to include the attendance sheets, specifying the nature and duration of the training.	Submission of Extension activity report.  (The Research Division of CHED will be requested to draft an official Form for research data.)
EXTENSION	Output Indicator 2:			
PROGRAM	Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	This refers to the institution's target on the number of extension programs.	Detailed extension activity report	Regular submission of report after the conduct of an activity.
EXTENSION PROGRAM	Output Indicator 3: Percentage of beneficiaries who rate the training course/s as satisfactory	This is the number of beneficiaries who rated the	Survey questionnaire and	Regular submission of report after the

	or higher in terms of quality and relevance	training course(s) as satisfactory or higher (SY 2018) as a percentage of the total number of beneficiaries (SY 2018). Beneficiaries is defined as participants of the training.	samples duly accomplished forms	conduct of an activity.
EXTENSION PROGRAM	Outcome Indicator: Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities.	This is the identified target by the administration for 2018. These activities should be programs that have been duly forged with partners (thru MOAs/MOUs) and are completed and/or on-going within the year (2018).	MOAs/MOUs and activity reports	Regular submission of report after the conduct of an activity as a result of the MOA/MOU
CUSTODIAL CARE PROGRAM	Output Indicator 1: Percentage of poor/disadvantaged students (CCP residents) served for non-academic needs	This refers to the number of poor /disadvantaged students (CCP students) served for non-academic needs (First Sem of AY 2018-19) as a percentage of the total undergraduate enrollment (First Sem of AY 2018-19).	Enrolment Report identifying the CCP residents	Submission of enrolment report 45 days after the start of the semester/term to CHED Regional Office.
CUSTODIAL CARE PROGRAM	Output Indicator 2: Percentage of students (CCP residents) who graduate within the prescribed period	This refers to the institutions target total number of graduates (CCP) in 2nd Semester 2017-2018 out of First Year enrolment in 1st Semester AY 2014-2015.	Promotional report	Submission of the promotional report identifying the CCP residents/ beneficiaries

CUSTODIAL CARE PROGRAM	Outcome Indicator: Percentage of graduates (CCP residents) employed within year after graduation	This is the ratio of the number of graduates employed as of FY 2018 out of the estimated graduates in FY 2017 (i.e. estimated Graduates of March, Summer and October 2017) and the number of estimated graduates in all programs in FY 2017.	Graduate tracer study	Submission of a copy of the graduate tracer study.
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