

I. REGION V – BICOL

I.1. BICOL STATE COLLEGE OF APPLIED SCIENCES AND TECHNOLOGY

STRATEGIC OBJECTIVES

MANDATE

The College shall primarily provide enhanced education, higher technological, professional and vocational instruction and training in the sciences, arts, education, entrepreneurship, engineering and other related courses. It shall also undertake research and extension services and provide progressive leadership in its areas of specialization.

VISION

The Premier Applied Sciences and Technology Institution in the country.

MISSION

To produce quality graduates who are highly competitive and socially responsive to the needs of the community along instruction, research, extension and entrepreneurial undertakings through excellent applied science and technology.

KEY RESULT AREAS

KRA 2, Poverty reduction and empowerment of the poor and vulnerable

SECTOR OUTCOME

Improved Human Development Status

ORGANIZATIONAL OUTCOME

1. Relevant and Quality Tertiary Education Ensured to Achieve Inclusive Growth
2. Access of Deserving But Poor Students to Quality Tertiary Education Increased
3. Higher Education Research Improved to Promote Economic Productivity and Innovation
4. Community Engagement Increased

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Establishment and Operationalization of Strategic Centers
2. Curriculum Enhancement and Development Program
3. Holistic Student Development Program
4. Comprehensive Institutional and Operational Policies
5. Strategic Faculty and Staff Management Development Program
6. Strategic Linkages and Partnership Program
7. Infrastructure Development and Modernization Plan
8. Comprehensive Production and Entrepreneurial Program
9. Updated Information Systems Strategic Plan (ISSP) and Program

ORGANIZATIONAL OUTCOMES (Oos) / PERFORMANCE INDICATORS (PIs)	BASELINE	2016 TARGETS
Relevant and Quality Tertiary Education Ensured to Achieve Inclusive Growth		
Average percentage passing in licensure exam by the SUC graduates over national average percentage passing in board programs covered by the SUC	148.23% (53.51% / 36.10%)	152.35% (55.00% / 36.10%)
Percentage change in number of graduates tracked who are employed in jobs related to their undergraduate programs	78	2.56% (80)
Percentage change in number of graduates in priority programs	382	9.95% (420)
Access of Deserving But Poor Students to Quality Tertiary Education Increased		
Percentage change in number of students in priority programs awarded financial aid	944	27.86% (1,207)
Percentage change in number of students awarded financial aid who completed their degrees	76	48.68% (113)
Higher Education Research Improved to Promote Economic Productivity and Innovation		
Number of R & D outputs patented / commercialized / used by the industry or by other beneficiaries		
a. Adopted by industry / small and medium enterprises / LGU / Community-based Organizations; and	a. 0	a. 1
b. Applied in course instruction	b. 0	b. 3
Number of research and development outputs in the fields of agro-industrial technology published in CHED reconized referred journals	-	-
Percentage in number of faculty engaged in research work applied in any of the following:		
a) Pursuing advanced research degree programs (Ph.D) or	a) 2	a) 200% (4)
b) Publishing (investigative, or basic and applied scientific research) or	b) -	b) -
c) Producing technologies for commercialization or livelihood improvement	c) -	c) -
Community Engagement Increased		
Percentage change in number of partnerships with LGUs, industry, small and medium enterprises, and local entrepreneurs and other national agency in developing, implementing or using new technologies relevant to agro-industrial development	0	1
Percentage change in number of poor beneficiaries (barangay) of technology transfer / extension programs and activities leading to livelihood improvement	0	(1 barangay)

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)2016 Targets**MFO 1: HIGHER EDUCATION SERVICES**

Higher Education Services

Number of graduates in mandated and priority programs	596
Average percentage passing in licensure exams by SUC graduates/national average % passing in board programs covered by SUC	128%
Percentage of graduates who finished their academic programs according to the prescribed timeframe	87%

MFO 2: ADVANCED EDUCATION SERVICES

Advanced Education Services

Number of students enrolled in Masters program	62
Percentage of graduates who engage in employment or whose employment status improved within 1 year of graduation	100%
Percentage of students who rate timeliness of education delivery/supervision as good or better	96.8%

MFO 3: RESEARCH SERVICES

Research Services

Number of research studies completed in the last three (3) years	36
Percentage of research outputs presented in local, regional, national or international fora	41.67%
Percentage of research projects completed within the original project timeframe	28.85%

MFO 4: TECHNICAL ADVISORY EXTENSION SERVICES

Technical Advisory Extension Services

Number of persons trained weighted by length of training	2800
Percentage of persons who received training or advisory services who rate services as good or better	99%
Percentage of persons who receive training or advisory services who rate timeliness of services delivery as good or better	95%