

D. CORDILLERA ADMINISTRATIVE REGION (CAR)

D.1. ABRA STATE INSTITUTE OF SCIENCE AND TECHNOLOGY

STRATEGIC OBJECTIVES

MANDATE

The Abra State Institute of Sciences and Technology shall primarily provide technological, professional, technical education and shall inspire leadership in the field of agriculture, forestry, home technology, agricultural education and industry, through scientific research and extension.

VISION

The preferred center of quality education in the province of Abra.

MISSION

The College shall provide professional, scientific, technological knowledge to produce quality graduates in relevant degrees, undertake research to generate technologies and other solutions for local and national development; disseminate technologies and other solutions to its various clienteles; and engage in programs and projects for income generation.

KEY RESULT AREAS

1. Fullest dissemination of the MFOs and corresponding indicators to the stakeholders of ASIST.
2. Preparation of Work and Financial Plan by all implementing units of the institutions.
3. Seeking the approval of the Work and Financial Plan by the governing board.
4. Thorough implementation of the approved Work and Financial Plan by all concerned units.

5. Monitoring and evaluation spearheaded by the Planning and Development Office.
6. Regular submission of accomplishment report to the DBM and other concerned offices.

SECTOR OUTCOME

Enhanced knowledge and skills, attitudes and values of Filipinos to lead productive lives.

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

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2. Preparation of Work and Financial Plan by all implementing units of the institutions.
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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	56.52% (27% / 47.77%)	71.90% (27% / 37.55%)
Percentage change in number of students awarded financial aid who completed their degrees	80	2.50% (82)
Percentage change in number of graduates in priority programs	405	0.49% (407)
Access of deserving but poor students to quality tertiary education increased		
Percentage change in number of students in priority programs awarded financial aid	487	9.65% (534)
Percentage change in number of students awarded financial aid who completed their degrees	88	2.27% (90)
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 / or	a) 1	a) 1
b) Applied in course instruction	b) 1	b) 2
Number of research and development outputs in the fields of agro-industrial technology* published in CHED recognized referred journals	0	1
Percentage change in number of faculty engaged in research work applied in the following:		
a. Pursuing advanced research degree programs (Ph.D.) or	a) 3	a) 33.33% (4)
b. Publishing (investigative, or basic and applied scientific research) or	b) none	b) none
c. Producing technologies for commercialization or livelihood improvement	c) none	c) none
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	13	7.69% (14)
Percentage change in number of poor beneficiaries* of technology transfer / extension programs and activities leading to livelihood improvement	249	.40% (250)

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)2016 Targets

MFO 1: HIGHER EDUCATION SERVICES

Provision of Higher Education Services

% of Total Graduates that are in Priority Courses	69.05%
Average Passing % of Licensure Exams by the SUC Graduates / National Average % Passing Across All Disciplines Covered by the SUC	72%
% of Programs Accredited	43.48%
% of Graduates who Finished Academic Program According to the Prescribed Timeframe	67.42%

MFO 2: RESEARCH SERVICES

Conduct of Research Services

No. of Research Studies Completed	73
% of Research Projects Completed in the last 3 years	31.25%
% of Research Outputs Presented in Local, Regional, National or International Fora	93.4%
% of Research Projects Completed with the Original Project Timeframe	79.45%

MFO 3: TECHNICAL ADVISORY EXTENSION SERVICES

Provision of Extension Services

No. of Persons Trained Weighted by the Length of Training	1,250
No. of Persons Provided with Technical Advice	415
% of Trainees who Rate Training Course as Good or Better	58%
% of Clients who Rate the Advisory Services as Good or Better	58%
% of Requests for Training Responded to within 3 days of request	58%
% of Requests for Technical Advice that are Responded to within 3 days	45%
% of Persons who Receive Training or Advisory Services who rate Timeliness of Service Delivery as Good or Better	85%