

C. CORDILLERA ADMINISTRATIVE REGION (CAR)

C.1. ABRA STATE INSTITUTE OF SCIENCE AND TECHNOLOGY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

BASELINE

2020 TARGETS

Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

- | | | |
|--|-------------|-----|
| 1. Percentage of first-time licensure exam-takers that pass the licensure exams | | 25% |
| 2. Percentage of graduates (2 years prior) that are employed | | 15% |
| 3. Average percentage passing in licensure exam by the SUC graduates over national average percentage passing in board programs covered by the SUC | 51.90% | |
| 4. Percentage change in number of students awarded financial aid who completed their degrees | 2.50% (82) | |
| 5. Percentage change in number of graduates in priority program | 0.07% | |
| 6. Percentage change in number of students in priority programs awarded financial aid | 9.65% (534) | |
| 7. Percentage change in number of students awarded financial aid who completed their degrees | 2.27% (90) | |

Output Indicators

- 1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs 90%
- 2. Percentage of undergraduate programs with accreditation 86.36% (19/22)

Higher education research improved to promote economic productivity and innovation

RESEARCH PROGRAM

Outcome Indicators

- 1. Number of Research outputs in the last three years utilized by other beneficiaries 3
- 2. Number of R&D outputs patented / commercialized / used by the industry or by the other beneficiaries
 - a. Adopted by the industry / small and medium enterprises / LGU / Community-based Organizations; 1
 - b. Applied in course instruction 2
- 3. Number of R&D outputs in the fields of agro-industrial technology published in CHED recognized refereed journals 1
- 4. Percentage change in number of faculty engaged in research work applied in the following:
 - a. Pursuing advanced research degree programs or 33.33% (4)
 - b. Publishing (investigative, or basic and applied scientific research) or
 - c. Producing technologies for commercialization or livelihood improvement

Output Indicators

- 1. Number of research outputs completed within the year 30
- 2. Percentage of research outputs presented in national, regional and international forums within the year 53.33% (16/30)

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicators

- 1. Number of active partnership with LGUs, industries, NGOs, NGAs, SMEs and other stakeholders as a result of extension services 14
- 2. Percentage change in number in 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 7.69% (14)
- 3. Percentage change in number of poor beneficiaries of technology transfer / extension programs and activities leading to livelihood improvement 4% (258)

Output Indicators

- 1. Number of trainees weighted by the length of training 1,370
- 2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs 6

GENERAL APPROPRIATIONS ACT, FY 2020

3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance

85%