

C. 2. ILOCOS SUR POLYTECHNIC STATE COLLEGE

STRATEGIC OBJECTIVES

MANDATE

The Ilocos Sur Polytechnic State College (ISPSC) primarily provides professional and technical training both in the undergraduate and graduate levels in the fields of economics, agriculture, fishery, trade, home industry, engineering, education, forest research and conservation, management, finance, accounting and business administration, public administration and other fields as may be relevant, besides providing for the promotion of scientific and technological researches which the ISPSC deems necessary in carrying out its objectives.

VISION

To be an institution for total human development.

MISSION

The college shall primarily give professional and technical training in the fields of economics, agriculture, fishery, trade, home industry, engineering, education, forest research and conservation management, finance, accounting and business administration, public administration and other relevant fields for the promotion of scientific and technological research. It shall also offer undergraduate, graduate and short-term technical courses within its area of specialization.

KEY RESULT AREAS

Poverty reduction and empowerment of the poor and vulnerable

SECTOR OUTCOME

Enhanced knowledge, skills, attitude 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**

For the Higher and Advanced Education

1. Enhanced / Ladderized education programs and linkage with industries
2. Curricular Reviews
3. Faculty and Student Trainings
4. Accreditation
5. Automation Systems / Programs
6. Modernization of Student Services / Renovation of Laboratories / Library repairs / classroom facilities / equipment / tools / supplies / books
7. Provision of scholarships to poor but deserving students
8. Faculty Development
9. Non-Teaching Staff Development
10. Sports / ground Development / Construction of bleachers, grandstand, supplies, flagpole / courts construction / procurement
11. Instructional Material Development Program
12. Upgrading of Academic Building
13. Review / Assessment Center Development

For Research

1. ISPSC Research, development and Extension Agenda (IRDEA) 2012-2015
2. Agriculture Crop, Livestock, Soil, Water Resources, Farm Mechanization & Renewable Energy
3. R&D Projects for Fisheries, Education, ICT, Hospitality Management, Industrial Technology, Business Administration, Environmental and Natural Resources, Social Sciences and other disciplines
4. Trainings on Statistical Modeling, Biometrics, Met-Analysis and other Statistical Tools and Procedures

For Extension Services

1. ISPSC Research, Development & Extension Agenda (IRDEA) 2012-2015
2. Establish a model farm on organic agriculture for Technology promotion & commercialization
3. Establish one-stop shop information center / FITS
4. Conduct Skills Training & Enterprise Development need specific targets
5. Implement socio-economic and environmental development programs
6. Conduct policy advocacy, mobilization and empowerment
7. Conduct farmers field school and training and visit schemes
8. Publish and disseminate research results through fact sheets, radio programs, press release, etc.
9. Utilization of income for Extension & Research services
10. Develop and produce ICT-mediated IEC materials both for instruction and extension purposes
11. Share resources with other GAs / GOs, NGOs, PAs / POs through "adopt" concepts, community services, labbay aral or educational tour, etc.

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	1.3	1.3 (100%)
Percentage change in number of graduates tracked who are employed in jobs related to their undergraduate programs	100	120 (120%)
Percentage change in number of graduates in priority programs	612	101% (620)
Access of deserving but poor students to quality tertiary education increased		
Percentage change in number of students in priority programs awarded financial aid	3130	102% (3,200)
Percentage change of students awarded financial aid who completed their degrees	327	107% (350)
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) 6	a) 7
b.) Applied in course instruction	b) 5	b) 7
Number of research and development outputs in the fields of agro-industrial technology* published in CHED recognized referred journals	3	5
Percentage change in number of faculty engaged in research work applied in any of the following:		
a. Pursuing advanced research degree programs (Ph.D.) or	a) 5	a) 7
b. Publishing (investigative, or basic and applied scientific research) or	b) 5	b) 10
c. Producing technologies for commercialization or livelihood improvement	c) 4	c) 5
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	22	25

Percentage change in number of poor beneficiaries of technology transfer / extension programs and activities leading to livelihood improvement

Units expressed as:

a) Individuals	a) 240	a) 250
b) Barangays	b) 25	b) 27

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

2016 Targets

MFO 1: HIGHER EDUCATION SERVICES

Provision of Higher Education Services

Total number of graduates mandated and priority programs	2775
Percentage of total graduates that are in priority courses	35%
Average passing percentage of licensure exam by the SUC graduates/national average percentage passing across all disciplines covered by SUC	35%
Percentage (cumulative) of accredited programs to total number of programs	64%
Percentage of graduates who finished their academic programs according to the prescribe timeframe	84%

MFO 2: RESEARCH SERVICES

Provision of Research Services

Number of research studies completed in the last 3 years	25
Percentage of outputs presented in local, regional, national, or international	25%
Percentage of research projects conducted or completed on schedule	25%

MFO 3: TECHNICAL ADVISORY EXTENSION SERVICES

Provision of Extension Services

Number of persons trained weighted by length of training	2550
Number of persons provided with technical advice	2550
Percentage of trainees/clients who rate the training course as good or better	70%
Percentage of persons given training or advisory services who rate timelines of service delivery as good or better	70%