E. 11. TARLAC COLLEGE OF AGRICULTURE

STRATEGIC OBJECTIVES

SECTOR OUTCOME

- 1. Better quality of education
- 2. Improved agricultural productivity
- 3. Higher level of employment and productivity achieved
- 4. Maintained food sufficiency, safety and security
- 5. Modernized agriculture and fisheries
- 6. Poverty reduction

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

Promote quality and excellence in higher education. Increase access / expand scholarship programs. Provision of skills trainings ang community / livelihood development programs. Improvement in agri-fishery productivity and sustain food sufficiency. Development and adoption of appropriate and modern production inputs, farming technologies / systems and agri-infrastructure facilities. Intensify implementation of good agricultural practices, and organic agriculture. Intensify networking and linkaging with other agencies and private business sectors.

ORGANIZATIONAL OUTCOMES (OOS)	/ PERFORMANCE INDICATORS ((PIS)
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BASELINE

2017 TARGETS

Relevant and Quality Tertiary Education Ensured to Achieve Inclusive Growth

Average percentage passing in licensure exam by the SUC graduates / national average percentage passing in board programs covered by the SUC

1. 34 (48. 73% / 36. 26%)

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GENERAL APPROPRIATIONS ACT, FY 2017

Percentage change in number of graduates tracked who are 6.58% (421) 7.13% (30 / 421) employed in jobs related to their undergraduate program Percentage change in number of graduates in priority programs 60% (632) 65% (410 / 632) Access of deserving but poor students to quality tertiary education increased Percentage change in number of students in priority programs 17% (1, 832) 20% (366 / 1,832) awarded financial aid Percentage change in number of students awarded financial aid -16.78% (124) 20, 10% (25 / 124) who completed their degrees Higher Education Research Improved to Promote Economic Productivity and Innovation Number of R&D outputs patented / commercialized / used by the 1, 1, 0 1, 0, 0 industry or by other beneficiaries: a. Applied for patenting b. Patented or commercialized c. Adopted by the Industry / Small and medium enterprises / LGU / Community Based Organizations Number of R&D outputs in the fields of agro-industrial 3 3 technology* published in CHED recognized refereed journal Percentage change in number of faculty engaged in research work 20% (30), 50% (3), 8.69% (25) 20% (30), 50% (3), 12% (3 / 25) applied in any of the following: a. Pursuing advanced research degree programs (Ph.D), or b. Publishing (investigative, or basic and applied scientific research), or c. Producing technologies for commercialization or livelihood improvement Community Engagement Increased Percentage change in number of partnership with: a. LGUs. b. 6.25% (17) 11.76% (2 / 17) Industry; small & medium enterprises, c. Local entrepreneurs, d. other national agency; engaged in developing, implementing or using new technologies relevant to agro-industrial development Number of R&D outputs patented / commercialized / used by the 14.28% (160) 3.12% (5 / 160) industry or by other beneficiaries: a. Applied for patenting; b. Patented or commercialized; c. Adopted by the Industry / Small and medium enterprises / LGU / Community Based Organizations

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

2017 Targets

95%

100%

MFO 1: HIGHER EDUCATION SERVICES

Provision of Higher Education Services

Total number of Graduates 780
% of total graduates that are priority courses 100%

Average passing percentage of licensure exams by the TCA graduates/national average percentage passing across all disciplines covered by the TCA.

% of programs accredited at Level 1; 2; 3 40%, 7%, 53%

% of graduates who finished academic program according to the prescribed timeframe.

Percentage of enrollment applications acted upon within 1 month of submission.

109 STATE UNIVERSITIES AND COLLEGES

IFO 2: ADVANCED EDUCATION SERVICES	
Provision of Advanced Education Services	
Total number of graduates	
% of total graduates that are in priority courses	100
% of programs accredited at Level 1 and Level 3	75% and 25
% of enrollment application acted upon within 1 month of submission	100
FO 3: RESEARCH SERVICES	
Conduct of Research Services	
No. of research studies completed	
% of research studies completed in the last 3 years	9
Percentage of research outputs published in a recognized journal or submitted for patenting or	
patented	5
Percentage of research projects completed within the original project timeframe	10
FO 4: TECHNICAL ADVISORY EXTENSION SERVICES	
Provision of Extension Services	
Number of persons trained weighted by the length of training	950
Number of persons provided with technical advice	15
Percentage of trainees who rate the training course as good or better	9
Percentage of clients who rate the advisory as good or better	9
Percentage of trainees recipients who rate training course/info or technologies transferred as	
very good or excellent/relevant or useful	9
Percentage of requests for training responded to within 3 days of request	9
Percentage of requests for technical advice that are responded to within 3 days	9
Percentage of persons who receive training or advisory services who rate timeliness of service	