HSI Education Grants Program Logic Model

Timeline

2013-2016

Resources /Inputs

USDA funding ($)

CSUN faculty, staff and facilities

Community support from: (a) USDA's local Women Infants and Children (WIC) serving health clinic in offering site for students to engage in experiential learning; (b) USDA Food and Nutrition Service Agency and California WIC Program Division for promoting outreach

Curriculum Development & Offering of a Lactation Education Course
Develop a 3-units elective course available to graduate students in lactation education and offer one section of the course each semester to Hispanic nutrition science graduate students.

Offer an internship Course in Lactation Education
Recruit Hispanic nutrition science graduate students to enroll in the lactation education internship course and assign them to offer breastfeeding education, support and promote to WIC low income clients.

Obtain Certification
Certification approval process at CSUN for the lactation education course initiated and completed.

Graduate students recruitment and graduation
In collaboration with USDA's Food and Nutrition Services Agency and California WIC Program Division, conduct outreach to undergraduate students at CSUN to promote awareness of careers and graduate academic programs in nutrition science; award scholarships to undergraduate Hispanic nutrition science students interested in pursuing a graduate degree in nutrition science; award scholarships to Hispanic graduate students majoring in nutrition science.

Students' Increased knowledge and skills in Lactation Education
Assessment of graduate students' learning outcomes in the lactation education course.

Students' Increased Knowledge & Skills in the Internship in Lactation Education
Assessment of students' learning outcomes in the internship course.

Disseminate the project
Disseminate the results of the project, develop a website for the project and present its findings.

Increased Recruitment and graduation of Hispanic Graduate Students
Assessment of the number of Hispanic graduate students participating receiving scholarships and enrolling in our nutrition science graduate program.

S.T.¹ Outcomes
(annually; years 1-3)

I.T.² Outcomes
(4-5 years)

L. T. Outcomes
(6+ years)

Ultimate Outcomes

Increase in the number of nutrition science graduate students with the knowledge, skills and experience to support and promote breastfeeding

Increase employment opportunities for graduate students in nutrition science

Increase in the number of trained nutrition science graduate students who are interested in promoting breastfeeding opportunities

Adoption of our lactation education project among California State University affiliated institutions in their graduate nutrition science curriculum

Continue to regularly offer the lactation education course; continue to regularly offer the internship experience; continue to offer a certification in lactation education to nutrition science graduate students completing the course.

Increased number of Hispanic students graduating with a graduate degree in nutrition fields

Qualified, knowledgeable, and diverse dietetic professionals to provide breastfeeding promotion and support.

Increased representation of Hispanic professionals in the fields of nutrition and dietetics.

The lactation education certificate is also offered as continuing professional education to nutrition professionals in our community

Lactation education curricular model adopted and improved upon by other institutions outside the California State University System

Increased numbers of Hispanic graduate students entering the fields of nutrition and dietetics.

Notes:
¹ST=Short-term;
²IT=Intermediate-term
³LT=Long-term;

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